Attorney Docket No.: 891.0013.U3(US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner For Patents
Mail Stop: NEW PATENT APPLICATION
P.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL FORM

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Claus H. JORGENSEN**

For (title): **Portable Electronic Device**

Enclosed are the following:

- ☒ Application Cover Page
- ☒ **19** pages of Specification that consists of, **12** pages of Description, **6** pages of Claims and **1** page of Abstract;
- ☒ **6** sheet of drawings;
- ☒ Inventor(s) Declaration;
- ☒ Preliminary Amendment;
- ☐ Certified Copy of priority document(s);
- ☐ English language translation of priority document;
- ☒ Application Data Sheet;
- ☒ Information Disclosure Statement and/or Form PTO 1449 and cited non-U.S. art (if applicable);
- ☐ Assignment and Recordation Form Cover Sheet;
- ☐ Return Receipt Postcard;
- ☒ Other: Power of Attorney and Transmittal as well as Certificate and Request for Prioritized Examination Under 37 CFR 1.102(e)

Assignment Data

- ☒ An assignment of the invention to Nokia Corporation
  - ☐ is attached.
  - ☐ will follow.
  - ☒ has been previously filed.

Small Entity Status

- ☐ Applicant claims small entity status.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000001
IPR2024-00799 (Amazon.com, Inc., Amazon.com Services LLC v. Nokia Technologies Oy)

Fees

☒ Utility ☐ Reissue

☐ Design

Basic Filing Fee					$ 390.00
Excess Claim Fee					
	Number Filed	Number Extra		Rate	
Total Claims	26-20 =	**6**	x	$ 62.00	**$ 372.00**
Independent Claims	3- 3 =	**0**	x	$ 250.00	**$ 0**
☐ Multiple Dependent Claim Fee ($450.00)					$
Examination Fee					$ 250.00
Patent Search Fee					$ 620.00
Exceeding of 100 sheets of paper fee ($310.00 per each 50 sheets)					$
Assignment Recordal		**0**	x	$ 40.00	$
Publication Fee as set forth in 37 CFR 1.18(d)					**$300.00**
Prioritized Exam Fee as set forth in 37 CFR 1.17(i)					**$130.00**
Prioritized Exam Fee as set forth in 37 CFR 1.17(c)					**$4,800.00**
TOTAL FEES					**$6,862.00**

☐ A check in the amount of $____ in payment of the filing fee is enclosed.

☒ Charge **$6,862.00** to Deposit Account No. 50-1924.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

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Certification And Authorization To Permit Access To Search Results By The European Patent Office (EPO)

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1. The undersigned hereby certifies that I am:
   a. an Attorney or agent of record; and/or
   b. a registered attorney or agent named in the application papers filed under 37 CFR 1.53 or 1.495 (37 CFR 1.63 or 1.497 oath or declaration was not filed.); and
2. The undersigned hereby authorizes the USPTO to provide the European Patent Office (EPO) access to the bibliographic data and search results for the above-identified U.S. patent application.

Correspondence

Address all future communications to: **Customer No.: 10948**
Direct telephone calls to Juan Juan at (203) 925-9400
Direct facsimiles to (203) 944-0245

1/15/2017
Date

Juan Juan (Reg. No.: 60,564)
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Attorney Docket No.: 891.0013.U3(US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner For Patents
Mail Stop: NEW PATENT APPLICATION
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Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL FORM

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Transmitted herewith for filing is the patent application of

Inventor(s): **Claus H. JORGENSEN**

For (title): **Portable Electronic Device**

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Small Entity Status

- ☐ Applicant claims small entity status.

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Fees

☒ Utility ☐ Reissue

☐ Design

Basic Filing Fee					$ 390.00
Excess Claim Fee					
	Number Filed	Number Extra		Rate	
Total Claims	26-20 =	**6**	x	$ 62.00	**$ 372.00**
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Certification And Authorization To Permit Access To Search Results By The European Patent Office (EPO)

☒ The Undersigned Hereby Certifies And Authorizes The Following For The Above-Identified Application:

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   b. a registered attorney or agent named in the application papers filed under 37 CFR 1.53 or 1.495 (37 CFR 1.63 or 1.497 oath or declaration was not filed.); and
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Correspondence

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Direct facsimiles to (203) 944-0245

4/15/2017
Date

Juan Juan (Reg. No.: 60,564)
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Confirmation No.:
Applicant(s): Jorgensen, Claus H.
Filed: Herewith
Art Unit:
Examiner:
Title: Portable Electronic Device

Attorney Docket No.: 891.0013.U3(US)
Customer No.: 10,948

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Preliminary Amendment

Sir:

Please amend the Application as indicated on the following pages.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Amendments to the Drawings begin on page 8 and include attached replacement sheets.

Remarks begin on page 9 of this paper.

An **Appendix** including amended drawing figures is attached following page 10 of this paper.

Amendments to the Specification:

Page 1, after the title, please add the following cross-reference section:

CROSS REFERENCE TO RELATED APPLICATION

This is a continuation patent application of U.S. Patent Application No. 12/860,234 filed August 20, 2010, which is a continuation patent application of U.S. Patent Application No. 11/393,510 filed March 29, 2006, now U.S. Patent No. 7,787,618.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000008

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Please cancel claim(s) 1-24 without prejudice.

Listing of Claims:

1-24. (Canceled)

25. (New) A portable electronic device comprising:

a one piece housing forming enclosed exterior lateral sides and a rear side;

said one piece housing has a front side extending from the lateral sides along at least two edges of the housing,

an engine section comprising a printed circuit board, a transceiver, a processor and a memory;

a battery located adjacent the engine section in a side by side arrangement; and

a user input section located above the engine section and the battery, wherein the user input section is located adjacent the battery and the engine section.

wherein the battery and engine section are housed in the housing and the user input is located in a hole through the front side of the housing.

26. (New) A portable electronic device according to claim 25 wherein the front side extends between the two lateral edges.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000009

27. (New) A portable electronic device according to claim 25 wherein the front side extends parallel to the lateral edges.

28. (New) A portable electronic device according to claim 25 wherein the front side comprises edges that extend parallel to the lateral sides and edges that extend between the two lateral sides.

29. (New) A portable electronic device according to claim 28 wherein the front side forms the hole through which the input device is located.

30. (New) A portable device according to claim 25 wherein the user input and the front side of the housing lie in a side by side arrangement.

31. (New) A portable electronic device according to claim 30 wherein the front side of the housing and the user input form a continuous front surface of the portable electronic device.

32. (New) A portable electronic device according to claim 25 wherein the one piece housing has been extruded.

33. (New) A portable electronic device according to claim 25 wherein the one piece housing comprises a metal.

34. (New) A portable electronic device according to claim 25 wherein the housing has substantially at least one of an open top or bottom aperture.

35. (New) A portable electronic device according to claim 34 wherein a antenna module is located at a aperture in the housing.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000010

36. (New) A portable electronic device according to claim 35 wherein the antenna is enclosed by a antenna cover.

37. (New) A portable electronic device according to claim 36 wherein the antenna cover is attached to the housing and configured to keep the antenna module connected to the portable electronic device.

38. (New) A portable electronic device according to claim 25 wherein the housing comprises a projecting portion from the rear side configured to house at least part of the camera.

39. (New) A portable electronic device according to claim 25 wherein the housing has a door entry configured for insertion of a electronic module and the door supports the electronic module.

40. (New) A portable electronic device according to claim 25 wherein the portable electronic device is any of a PDA, gaming machine or mobile telephone.

41. (New) A housing for a portable electronic device comprising:

a one piece housing forming enclosed exterior lateral sides and a rear side;

said one piece housing has a front side extending from the lateral sides along at least two edges of the housing,

the front side extending between the lateral edges, said lateral sides and front side forming a aperture configured to receive a user input wherein the user input and the front side

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000011

of the housing form a continuous front surface of the portable electronic device.

42. (New) A portable electronic device according to claim 41 wherein the one piece housing has been extruded.

43. (New) A portable electronic device according to claim 41 wherein the one piece housing comprises a metal.

44. (New) A portable electronic device according to claim 41 wherein the housing has substantially at least one of an open top or bottom apertures.

45. (New) A portable electronic device according to claim 44 wherein a antenna module is located at the aperture in the housing and the aperture is enclosed by a antenna cover which is attached to the housing.

46. (New) A housing for a portable electronic device comprising:

a one piece housing forming enclosed exterior lateral sides and a rear side;

said one piece housing has a front side extending from the lateral sides along at least two edges of the housing,

the front side extending between the lateral edges and parallel to the lateral edges to form an aperture, said front side forming a aperture configured to receive a user input wherein the user input and the front side of the housing form a continuous front surface of the portable electronic device.

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47. (New) A portable electronic device according to claim 46 wherein the one piece housing has been extruded.

48. (New) A portable electronic device according to claim 46 wherein the one piece housing comprises a metal.

49. (New) A portable electronic device according to claim 46 wherein the housing has substantially at least one of open top or bottom apertures.

50. (New) A portable electronic device according to claim 49 wherein a antenna module is located at the aperture in the housing and the aperture is enclosed by a antenna cover which is attached to the housing.

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Amendments to the Drawings:

The attached sheets of drawings include formal drawings for this application.

Attachment: Replacement Sheets

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REMARKS

This is a continuation patent application. The parent patent application has been allowed and the issue fee has been paid.

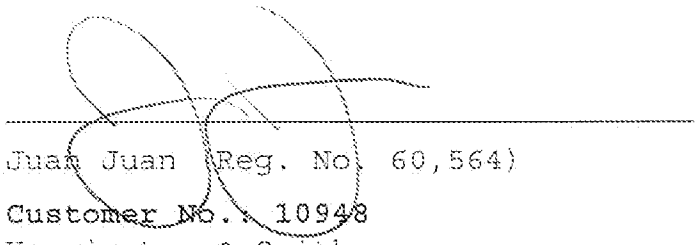
The replacement sheets of drawings correspond to formal drawings filed during the prosecution (in response to a Notice to File Corrected Application Papers) of the parent patent application. The attached six sheets of formal drawings for Figs. 1-13 replace the original sheets of drawings.

The claims of the original parent patent application have been cancelled without prejudice above and new claims have been added to further claim the features of the invention. Support for the new claims may be found throughout the originally filed specification, claims, and drawings, for example, at paragraphs [0025], [0026], [0029], and [0033], and Figs. 7-13.

Favorable consideration and allowance is respectfully requested. If there are any additional charges with respect to this Preliminary Amendment or otherwise, please charge deposit account 50-1924 for any fee deficiency. Should any unresolved issue remain, the examiner is invited to call applicant's attorney at the telephone number indicated below.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000015

Respectfully submitted,



1/15/2013

Juan Juan (Reg. No. 60,564) Date

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Harrington & Smith,
Attorneys At Law, LLC
4 Research Drive
Shelton, CT 06484-6212
203-925-9400

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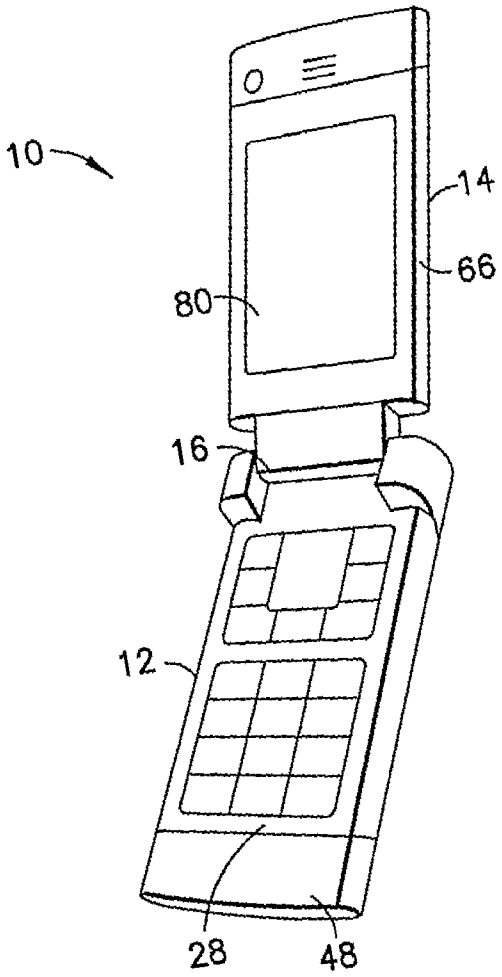


FIG.1

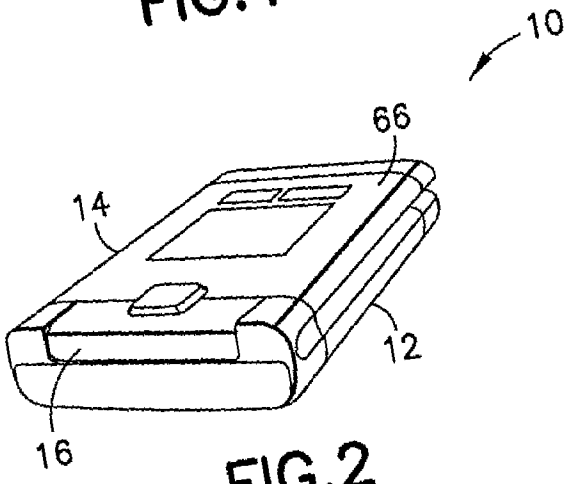


FIG.2

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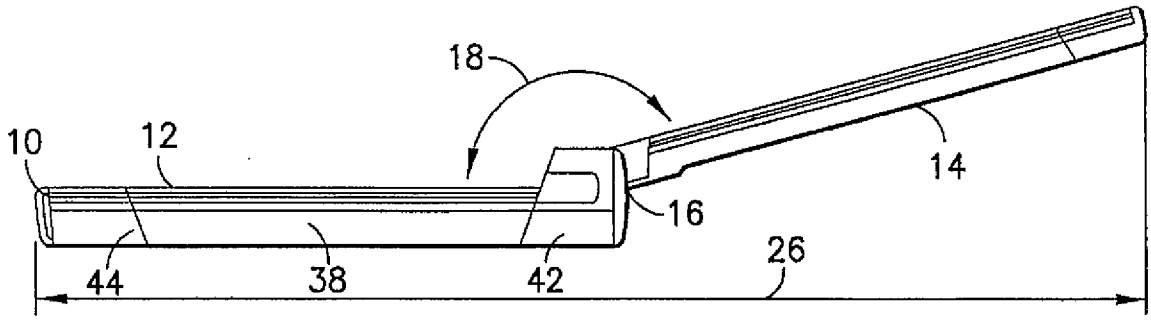


FIG.3

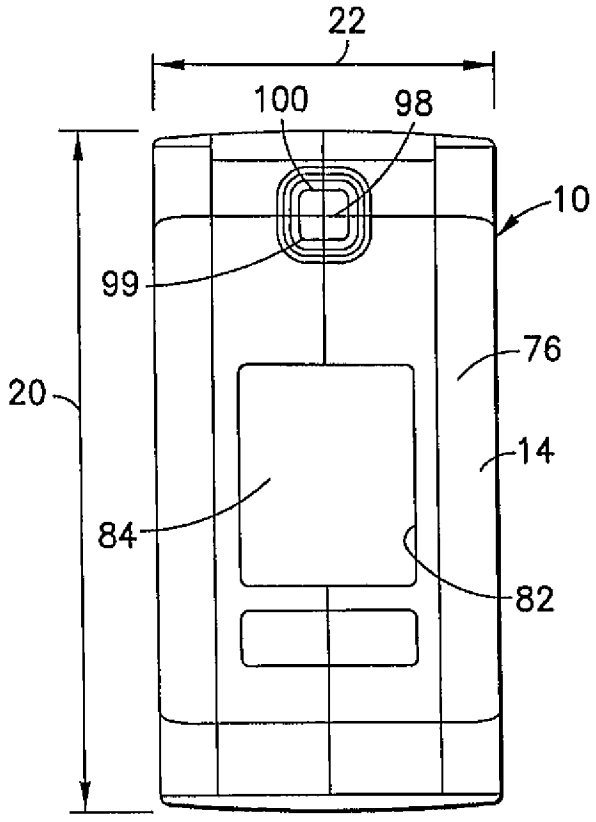


FIG.4

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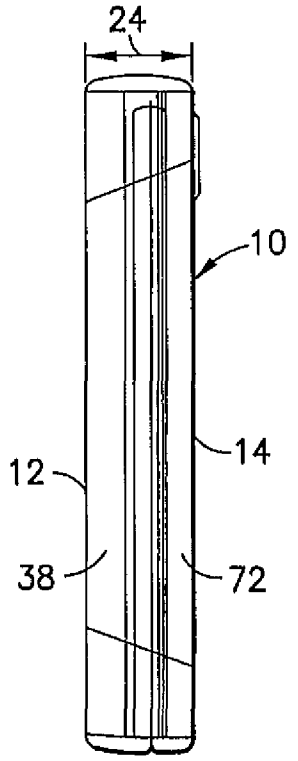


FIG.5

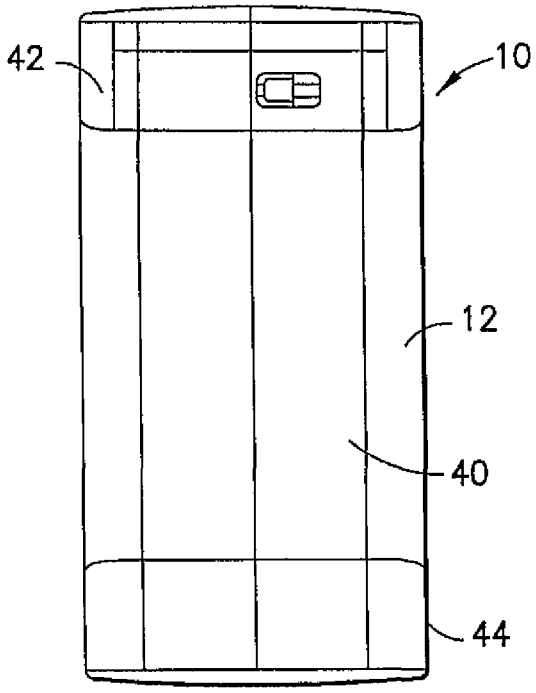


FIG.6

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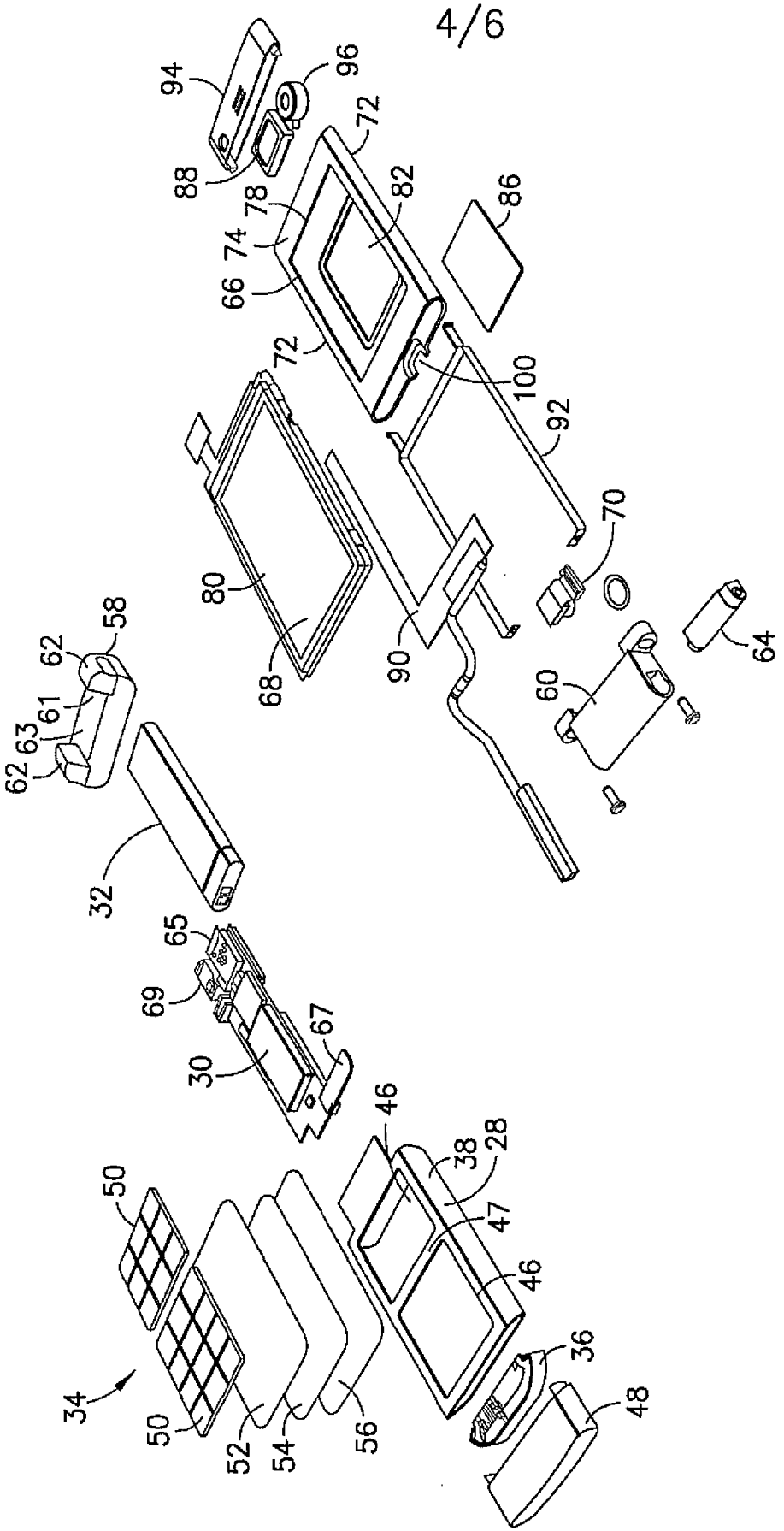

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FIG.7

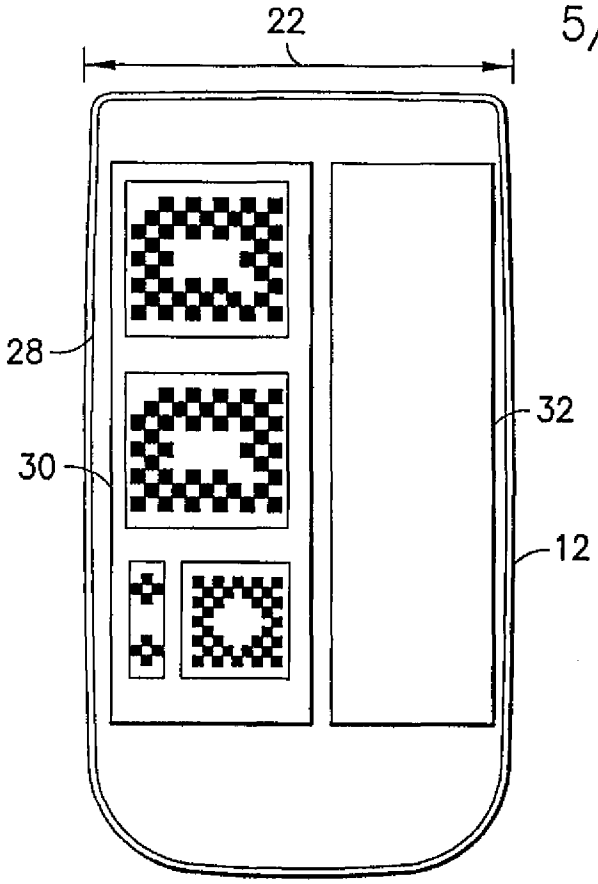


FIG.8

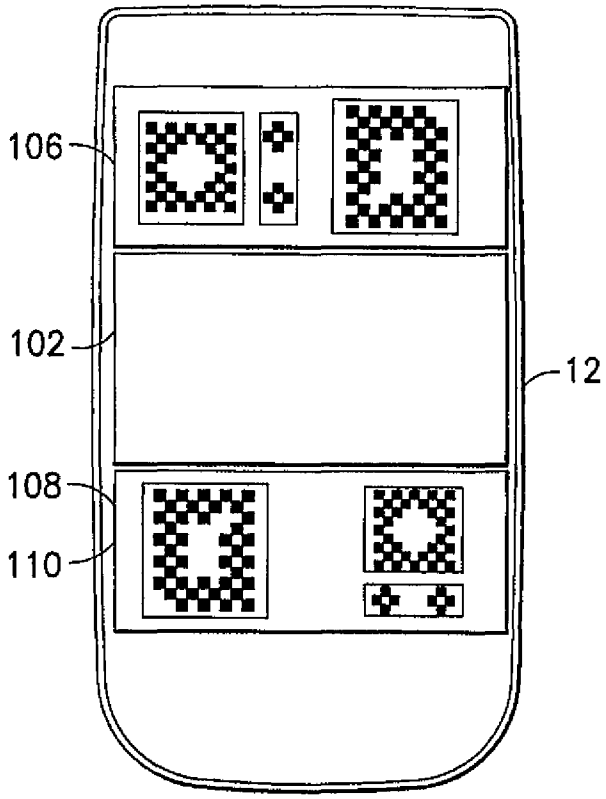


FIG.10

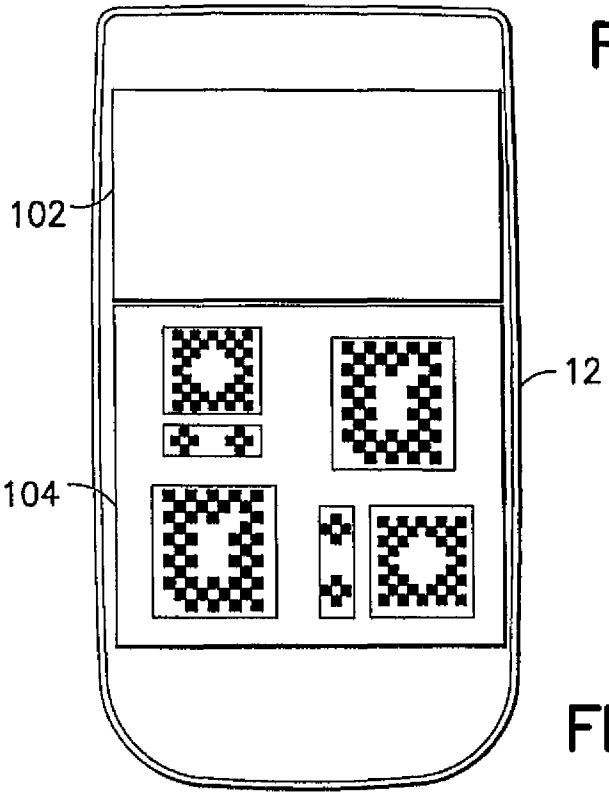


FIG.9

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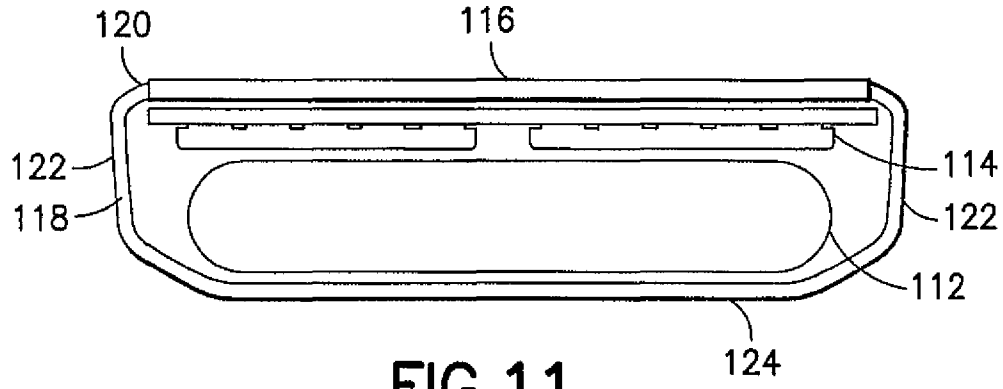


FIG.11

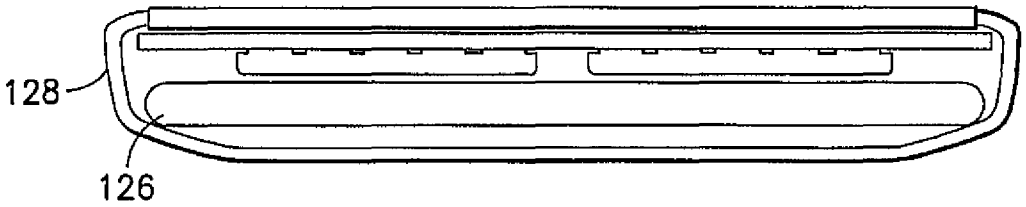


FIG.12

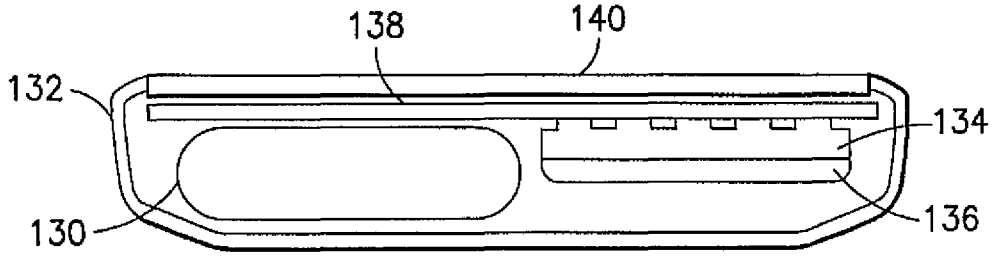


FIG.13

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Attorney Docket No.: 891.0013.U1(US)

NC51996US

Patent Application Papers Of:

Claus H. Jorgensen

For: Portable Electronic Device

Portable Electronic Device

BACKGROUND OF THE INVENTION

Field of the Invention

[0001] The invention relates to a portable electronic device and, more particularly, to form factor configuration of a portable electronic device.

Brief Description of Prior Developments

[0002] Ultra thin telephone products have emerged in the market, pioneering a new approach in mechanical architecture for flip-phone designs (also known a clam-shell handset). Priority for these products is mechanical thinness, allowing the feature set and industrial design to be adjusted to suit this goal. New flip-phones include the Motorola RAZR, the Motorola V3, the Motorola V3x, the Samsung SCH-V740, the NEC L1. For example, the Motorola RAZR has a thickness of about 0.54 inch. Candy-bar shaped mobile phones can have smaller thicknesses, such as the Motorola SLIVR with a thickness of about 0.45 inch and the Motorola SCALPEL with a thickness of about 0.25 inch.

[0003] There is a desire for an architecture for an ultrathin fold product, such as a flip-phone style of mobile telephone, which can maintain aesthetic balance in proportions, and allow added thickness to avoid a "squeezed" appearance as seen with the RAZR™ mobile telephone.

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SUMMARY OF THE INVENTION

[0004] In accordance with one aspect of the invention, a portable electronic apparatus is provided comprising a first section comprising electronics; a second section movably connected to the first section by a hinge section, wherein the second section comprises a display; and an access entry provided in the hinge section adapted to allow insertion of an electrical device through the hinge section and into electrical connection with an electrical connector inside the first section.

[0005] In accordance with another aspect of the invention, a portable electronic device is provided including a first section, a second section and a connecting section. The first section has a user input section and a first tubular housing member. The first tubular housing member forms a majority of opposite exterior lateral sides of the first section. The second section has a display and a second tubular housing member. The second tubular housing member forms a majority of opposite exterior lateral sides of the second section. The connecting section movably connects the second section with the first section. The first tubular housing member at least partially houses the user input section. The second tubular housing member at least partially houses the display.

[0006] In accordance with another aspect of the invention, a mobile telephone is provided comprising an engine section comprising a printed circuit board, a transceiver, a processor and a memory; a battery located adjacent the engine section; and a user input section comprising a keypad located directly above the engine

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section and the battery. The user input section is located directly opposite the battery without a portion of the engine section therebetween.

[0007] In accordance with another aspect of the invention, a portable electronic device is provided comprising a first section; a second section movably connected to the first section by a hinge; and a camera. The hinge comprises a first hinge member connected to the first section and a second hinge member connected to the second section. The camera is connected to the second section. The camera is housed at an exterior side of the portable electronic device by a junction of a portion of the second hinge member and a portion of an exterior housing of the second section.

BRIEF DESCRIPTION OF THE DRAWINGS

[0008] The foregoing aspects and other features of the invention are explained in the following description, taken in connection with the accompanying drawings, wherein:

[0009] Fig. 1 is a perspective view of a mobile telephone comprising features of the invention;

[0010] Fig. 2 is a perspective view of the telephone shown in Fig. 1 is a closed configuration;

[0011] Fig. 3 is a side view of the telephone shown in Fig. 1;

[0012] Fig. 4 is a front view of the telephone shown in Fig. 2;

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[0013] Fig. 5 is a side view of the telephone shown in Fig. 2;

[0014] Fig. 6 is a rear view of the telephone shown in Fig. 2;

[0015] Fig. 7 is an exploded perspective view of the telephone shown in Figs. 1-6;

[0016] Fig. 8 is a schematic view showing the layout of the engine and the battery of the telephone shown in Figs. 1-7;

[0017] Fig. 9 is a schematic view similar to Fig. 8 showing an alternate embodiment of the layout of the engine and the battery;

[0018] Fig. 10 is a schematic view similar to Fig. 8 showing another alternate embodiment of the layout of the engine and the battery;

[0019] Fig. 11 is a schematic view showing an alternate embodiment of the layout of the engine and the battery;

[0020] Fig. 12 is a schematic view similar to Fig. 11 showing an alternate embodiment of the layout of the engine and the battery; and

[0021] Fig. 13 is a schematic view similar to Fig. 11 showing an alternate embodiment of the layout of the engine and the battery.

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS

[0022] Referring to Fig. 1, there is shown a perspective view of a portable electronic device 10

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000027

incorporating features of the invention. Although the invention will be described with reference to the exemplary embodiments shown in the drawings, it should be understood that the invention can be embodied in many alternate forms of embodiments. In addition, any suitable size, shape or type of elements or materials could be used.

[0023] In the embodiment shown, the device 10 comprises a hand-held mobile telephone. However, in alternate embodiments, features of the invention could be used in other types of portable electronic devices, such as a PDA or a hand-held gaming device for example. The telephone 10 is a flip-phone type of telephone comprising a first section 12 connected to a second section 14 by a movably connecting section 16. In this embodiment the connecting section 16 is a hinge. However, in alternate embodiments, any suitable type of movable connecting section could be provided. Fig. 1 shows the telephone 10 in an open configuration. Fig. 2 shows the telephone 10 in a closed configuration.

[0024] Referring also to Figs. 3-6, in the closed configuration, the second section 14 lies directly opposite the first section 12. The hinge 16 allows the second section 14 to pivot open to the open configuration at an angle 18 of about 165°. However, in alternate embodiments, the angle 18 could have any suitable angle. In the closed configuration, the telephone has a height 20 of about 88.7 mm, a width 22 of about 45 mm, and a thickness 24 of about 15 mm. In the open configuration, the telephone has a length 26 of about 166 mm. However, in alternate embodiments, any suitable dimensions could be provided. As seen with reference to Fig. 3, the

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000028

design shown has a substantially uniform thickness lower section 12 and a substantially uniform thickness upper section 14 along their entire lengths except for at the hinge 16. As seen best in Figs. 5 and 14, when the two sections 12, 14 are closed, the telephone 10 has a block shape with grooves along the joints at the lateral sides, but with the ends of the sections 12, 14 being at the same bottom end of the closed shape.

[0025] Referring also to Fig. 7, there is shown an exploded perspective view of the telephone 10 for details of how the small thickness 24 of about only 15 mm in a flip-phone design can be accomplished. The first section 12 generally comprises a first housing member 28, an engine 30, a battery 32, a user input section 34, and an antenna module 36. Additional components could be provided. The first housing member 28 generally comprises a one-piece tubular member. In a preferred embodiment, the tubular member is comprises of metal, such as aluminum for example. In one type of embodiment, the tubular metal member could be formed from an extruded member with holes punched into it after it is extruded. The first housing member 28 forms a majority of opposite exterior lateral sides 38 and a rear side 40 of the first section 12 (except at top and bottom ends 42, 44 of the first section). The front side of the first housing member 28 has holes 46 therethrough for portions of the user input section 34 to be located in the holes. Because of the tubular shape of the first housing member 28, the first housing member 28 has substantially open top and bottom apertures, which are slanted in the embodiment shown.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000029

[0026] The antenna module 36 is located at the bottom aperture into the first housing member 28 and enclosed by the antenna cover 48. The antenna cover 48, such as made of plastic, is attached to the first housing member 28 at the bottom aperture to keep the antenna module 36 attached to the rest of the telephone. In one type of embodiment, the antenna module could be a STINGRAY antenna from RaySat, Inc. However, any suitable antenna module could be provided.

[0027] The user input section generally comprises keymats 50, an EL backlight foil 52, a keymat dome sheet 54 and a keymat stiffener 56. However, in alternate embodiments, any suitable user input section could be provided. The keymats 50 are located in the holes 46 of the first housing member 28. The other components of the user input section are located inside the first housing member 28. A cross bar portion 47 of the first housing member 28 is located between the two keymats 50.

[0028] The engine 30 generally comprises a printed circuit board, a transceiver, a processor, and a memory, among other components. Referring also to Fig. 8, the width of the engine 30 is only about less than half the width 22 of the telephone. The battery 32 is located adjacent the lateral side of the engine 30 and is also about less than half the width 22 of the telephone. Unlike conventional telephones which have the engine located above the battery, the configuration of the side-by-side engine/battery allows the battery and the engine to have a practical design thickness and still provide a reduced thickness 24 as compared to conventional flip-phones. The keypads are located above the engine section 30 and the battery 32, wherein the user input section 34

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000030

is located directly opposite the battery 32 without a significant portion of the engine section 30 therebetween.

[0029] The connecting section 16 has a first hinge member 58 and a second hinge member 60. The first hinge member 58 is connected to the top end of the first frame member 28 to substantially close the open top end of the first frame member 28. The first hinge member 58 also comprises a door 61 for access to the battery 32 such that the battery can be removed, and a door 63 for access to the engine 30 for inserting and removing an electronic module 65, such as a SIM card or flash memory or other memory card. The doors 61, 63 are located below the shoulders 62 such that there is a path at the connecting section 16 past the second hinge member 60. In an alternate embodiment, the connecting section 16 could have only one door; for the battery or for the electronic module or both. The door(s) is preferably connected to the rest of the first hinge member 58 by a living hinge. However, in alternate embodiments any suitable type of doorway system could be provided. In other alternate embodiments any suitable access entry could be provided. In a preferred embodiment the door(s) support the electronic device (such as the battery 32 and/or electronic module 65). The engine 30 comprises electrical connectors 67 and 69 for the electronic devices 32 and 65 to connect to inside the first section 12.

[0030] The first hinge member 58 has shoulders 62 with interior facing apertures to receive ends of the hinge module 64. The hinge module 64 is mounted in the second hinge member 60. The second hinge member 60 is sized and

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000031

shaped to pivotably fit between the shoulders 62. In an alternate embodiment any suitable type of hinge assembly could be provided, such as disclosed in U.S. Patent No. 6,900,981, and U.S. Patent Application Nos. 10/610,978, 11/055,914, 11/077,674, and 11/253,017, for example, which are hereby incorporated by reference in their entireties. In an alternate embodiment, the electronic device insertion and removal feature through a movable connection section of the invention could be used in other types of telephones having movable sections including, for example, a slide phone such as shown in U.S. Patent No. Des. 427,171 which is hereby incorporated by reference in its entirety, or could be used in other apparatus, such as a gaming device or PDA having two movable sections connected by a hinge or connecting section.

[0031] The second section 14 generally comprises a second housing member 66, a display module 68 and a camera 70. The second housing member 66 preferably comprises a one-piece member having a general tubular shape. In a preferred embodiment, the tubular member is comprises of metal, such as aluminum for example. In one type of embodiment, the tubular metal member could be formed from an extruded member with holes punched into it after extrusion. The second housing member 66 forms portions of opposite exterior lateral sides 72, a front side 74 and a rear side 76 of the second section 14. The front side of the second housing member 66 has a hole 78. A front portion 80 of the display module 68 can be located for viewing through the hole 78. The rear side of the second housing member 66 has a hole 82 therethrough. A rear portion 84 (see Fig. 4) of the

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000032

display module 68 is located for viewing through the hole 82. Front portion 80 forms a main display, and rear portion 84 forms a sub-display. A window 86 can be glued onto the sub-display 84. Because of the tubular shape of the second housing member 66, the second housing member 66 has substantially open top and bottom apertures, which are slanted in the embodiment shown.

[0032] The display module 68, camera 70 and a speaker or sound transducer 88 are coupled to the engine 30 by a flex cable assembly 90 which extends through the hinge 16. A mounting bracket 92 is provided for mounting the display module 68 inside the second housing member 66 between the second hinge member 60 and a speaker cover 94 at opposite ends of the second housing member 66. An optional second camera 96 could also be provided.

[0033] The camera 70 extends to the rear side 76 of the second section 14. The camera 70 is housed at an exterior side of the portable electronic device by a junction 98 of a cutout portion 99 of the second hinge member 60 and a cutout portion 100 of the second tubular housing member 66. The cutout portions 99, 100 project slightly from the rear side of the telephone to form a protrusion 142 (see Fig. 14). By providing a projecting portion of the housing for the camera, rather than making the housing flush with the camera, this allows the rest of the telephone to have the reduced thickness 24, but still use a standard size camera.

[0034] Referring also to Figs. 9-10, alternate embodiments of configuration of the battery relative to the engine of Fig. 8 is shown. Fig. 10 shows an embodiment where the battery 102 and engine 104 are

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000033

located in the first section 12 in a side-by-side configuration. This side-by-side configuration comprises the battery 102 being located at a top side of the engine 104 proximate the hinge end of the first section. Fig. 11 shows an embodiment where the battery 102 is located between two portions 106, 108 of the engine 110. Thus a split side-by-side configuration is provided. In both of these alternate embodiments the keypad is located above the engine section and the battery, wherein the user input section is located directly opposite the battery without a substantial portion of the engine section therebetween.

[0035] Figs. 11-13 show other alternate embodiments of positioning the battery relative to the engine. In Fig. 11 the battery 112 is located below the engine 114. The keypad 116 is located above the engine 114. The components 112, 114, 116 are housed in a one-piece metal tubular housing member 118. The keypad is located at a hole through the front side 120 of the housing member 118. Otherwise, the housing member 118 forms enclosed lateral exterior sides 122 and rear side 124.

[0036] Fig. 12 shows an embodiment similar to Fig. 11. However, in this embodiment the battery 126 is thinner and wider than the battery 112. The tubular housing member 128 is thinner and wider than the tubular housing member 118. Fig. 13 shows another alternate embodiment. In this embodiment the battery 130 is about half the width of the tubular housing member 132. The engine 134 comprises a portion 136 located at the lateral side of the battery 130 and another portion 138 located between the battery and the keypad 140. The configurations shown

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000034

in Figs. 11-13 could be used in candy-bar style telephone handsets as well as flip-phone style handsets.

[0037] One of the features of the invention is the use of tubular members to form the major housing components of the first and second sections of the flip-phones. The tubular housing members provide an increased strength than conventional housing designs. This allows the reduction in side of the housing components versus conventional housing components and, thus, a reduction in the thickness 24 of the telephone. In addition, the side-by-side positioning of the battery/engine can further allow a reduction in thickness of the handset versus conventional stacked battery/engine handsets.

[0038] With the present invention a user exchangeable battery and/or cards (SIM, flash and other memory cards) can be inserted and removed through the hinge end in a portable terminal. The housing of a fold phone can be extruded in one material. Extruding a housing in one material and having a user exchangeable battery (and cards) through a hinge end can be provided. With the invention a battery can be located next to the PWB on a lateral side of the phone.

[0039] It should be understood that the foregoing description is only illustrative of the invention. Various alternatives and modifications can be devised by those skilled in the art without departing from the invention. Accordingly, the invention is intended to embrace all such alternatives, modifications and variances which fall within the scope of the appended claims.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000035

CLAIMS

What is claimed is:

1. A portable electronic apparatus comprising:

a first section comprising electronics;

a second section movably connected to the first section by a hinge section, wherein the second section comprises a display; and

an access entry provided in the hinge section adapted to allow insertion of an electrical device through the hinge section and into electrical connection with an electrical connector inside the first section.

2. A portable electronic apparatus as in claim 1 wherein the access entry comprises a movable door on the hinge section.

3. A portable electronic apparatus as in claim 2 wherein the access entry comprises a living hinge connecting the door to the rest of the hinge section.

4. A portable electronic apparatus as in claim 1 wherein the access entry is sized and shaped to allow insertion of a battery through the access entry, and the electrical connector is adapted to electrically connect to the battery.

5. A portable electronic apparatus as in claim 1 wherein the access entry is sized and shaped to allow insertion of an electronic module through the access entry, and the electrical connector is adapted to electrically connect to the electronic module.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000036

6. A portable electronic apparatus as in claim 1 wherein the access entry is sized and shaped to at least partially support the electronic device when the electronic device is fully inserted into the portable electronic device.

7. A portable electronic device comprising:

a first section having a user input section and a first one-piece tubular housing member, wherein the first tubular housing member forms a majority of opposite exterior lateral sides of the first section;

a second section having a display and a second tubular housing member, wherein the second tubular housing member forms a majority of opposite exterior lateral sides of the second section; and

a connecting section movably connecting the second section with the first section,

wherein the first tubular housing member at least partially houses the user input section, and wherein the second tubular housing member at least partially houses the display.

8. A portable electronic device as in claim 7 wherein at least one of the first and second tubular housing members comprises a metal member.

9. A portable electronic device as in claim 8 wherein the first tubular housing members comprises an extruded member.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000037

10. A portable electronic device as in claim 7 wherein the connecting section comprises a hinge with a first hinge member forming a cap to an open end of the first tubular housing member and a second hinge member forming a cap to an open end of the second tubular housing member.

11. A portable electronic device as in claim 7 wherein the first section comprises:

an engine section comprising a printed circuit board, a transceiver, a processor and a memory;

a battery located adjacent the engine section; and

the user input section comprises a keypad located above the engine section and the battery, wherein the user input section is located directly opposite the battery without a portion of the engine section therebetween.

12. A portable electronic device as in claim 7 wherein the connecting section comprises a hinge, wherein the hinge comprises a first hinge member connected to the first section and a second hinge member connected to the second section; and the portable electronic device further comprises a camera connected to the second section, wherein the camera is housed at an exterior side of the portable electronic device by a junction of a portion of the second hinge member and a portion of the second tubular housing member.

13. A portable electronic device as in claim 7 wherein the portable electronic device comprises a mobile telephone having a transceiver.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000038

14. A portable electronic device as in claim 7 wherein the connecting section comprises an access entry provided in the connecting section adapted to allow insertion of an electrical device through the connecting section and into electrical connection with an electrical connector inside the first section.

15. A mobile telephone comprising:

an engine section comprising a printed circuit board, a transceiver, a processor and a memory;

a battery located adjacent the engine section; and

a user input section comprising a keypad located above the engine section and the battery, wherein the user input section is located directly opposite the battery without a portion of the engine section therebetween.

16. A mobile telephone as in claim 15 wherein the battery is located at a lateral side of the engine section.

17. A mobile telephone as in claim 15 wherein the engine section is located at opposite sides of the battery.

18. A mobile telephone as in claim 15 wherein the mobile telephone comprises a first section comprising a first one-piece housing member having a general tubular shape and forming opposite exterior lateral sides of the first section, wherein the engine section, battery and user input section are housed in the first section.

19. A mobile telephone as in claim 18 wherein the mobile telephone comprises a second section pivotably connected to the first section, wherein the second section

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000039

comprises a second one-piece housing member having a general tubular shape and forming opposite exterior lateral sides of the second section.

20. A mobile telephone as in claim 15 wherein the mobile telephone comprises a first section pivotably connected to a second section by a hinge, wherein the hinge comprises a first hinge member connected to the first section and a second hinge member connected to the second section; and the mobile telephone further comprises a camera connected to the second section, wherein the camera is housed at an exterior side of the portable electronic device by a junction of a portion of the second hinge member and a portion of a one-piece second tubular housing member of the second section, wherein the second tubular housing member forms opposite exterior lateral sides of the second section.

21. A portable electronic device comprising:

a first section;

a second section movably connected to the first section by a hinge, wherein the hinge comprises a first hinge member connected to the first section and a second hinge member connected to the second section; and

a camera connected to the second section, wherein the camera is housed at an exterior side of the portable electronic device by a junction of a portion of the second hinge member and a portion of an exterior housing of the second section.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000040

22. A portable electronic device as in claim 21 wherein the first section comprises:

a first tubular housing member, wherein the first tubular housing member forms a majority of opposite exterior lateral sides of the first section, and located at the first tubular section:

an engine section comprising a printed circuit board, a transceiver, a processor and a memory;

a battery located adjacent the engine section; and

a user input section comprising a keypad located directly above the engine section and the battery, wherein the user input section is located directly opposite the battery without a portion of the engine section therebetween.

23. A portable electronic device as in claim 21 wherein the first section comprises a tubular metal housing member forming a majority of opposite exterior lateral sides of the first section, and wherein the second section comprises a tubular metal housing member forming a majority of opposite exterior lateral sides of the second section.

24. A portable electronic device as in claim 21 wherein the first and second sections each comprises tubular metal exterior housing members comprising extruded metal members.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000041

ABSTRACT

A portable electronic device including a first section, a second section and a connecting section. The first section has a user input section and a first tubular housing member. The first tubular housing member forms a majority of opposite exterior lateral sides of the first section. The second section has a display and a second tubular housing member. The second tubular housing member forms a majority of opposite exterior lateral sides of the second section. The connecting section movably connects the second section with the first section. The first tubular housing member at least partially houses the user input section. The second tubular housing member at least partially houses the display.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000042

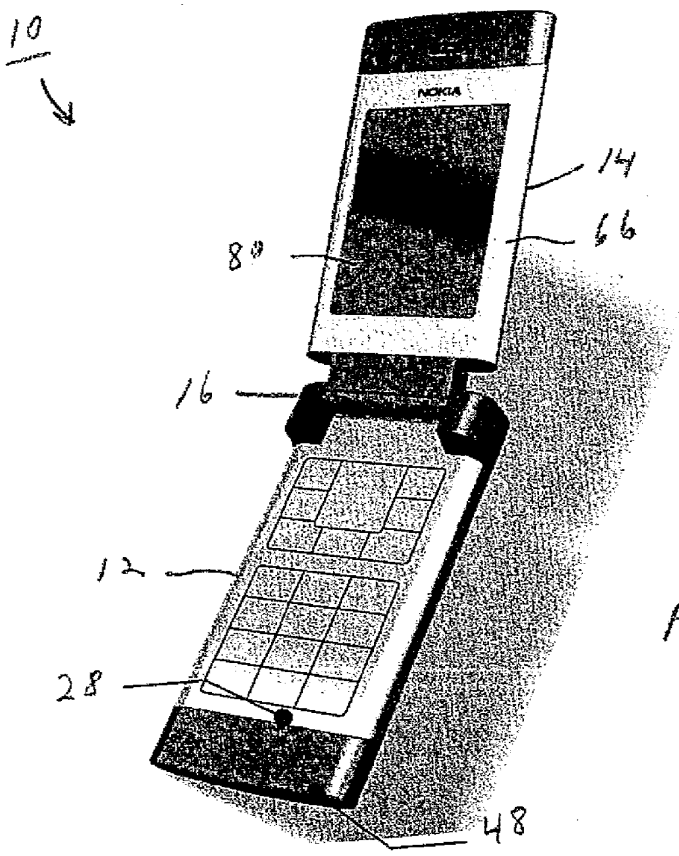


Fig. 1

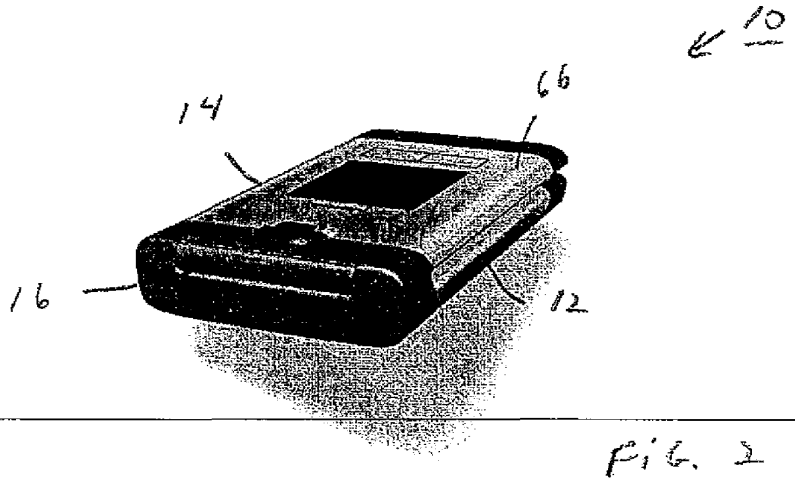


Fig. 2

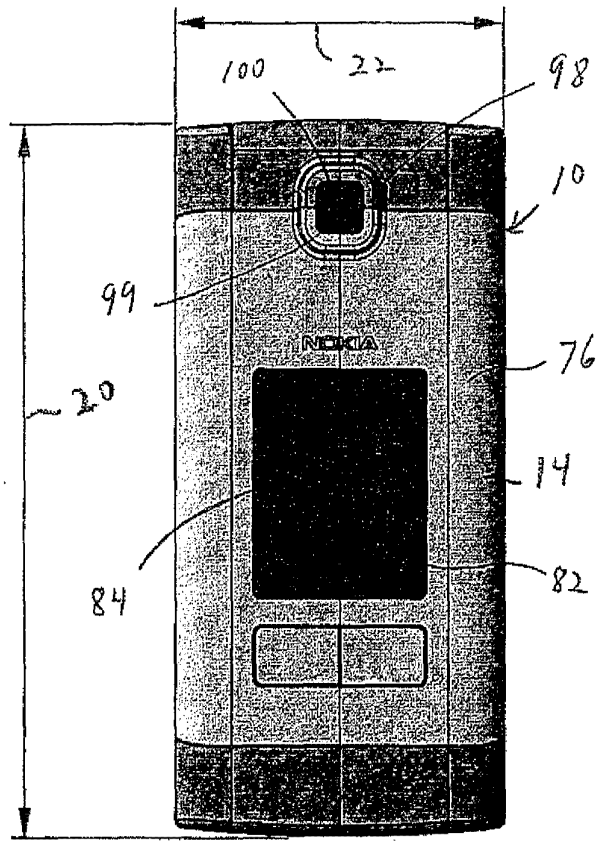


Fig. 4

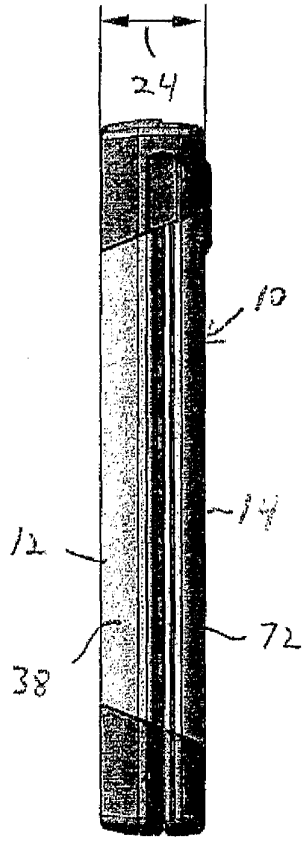


Fig. 5

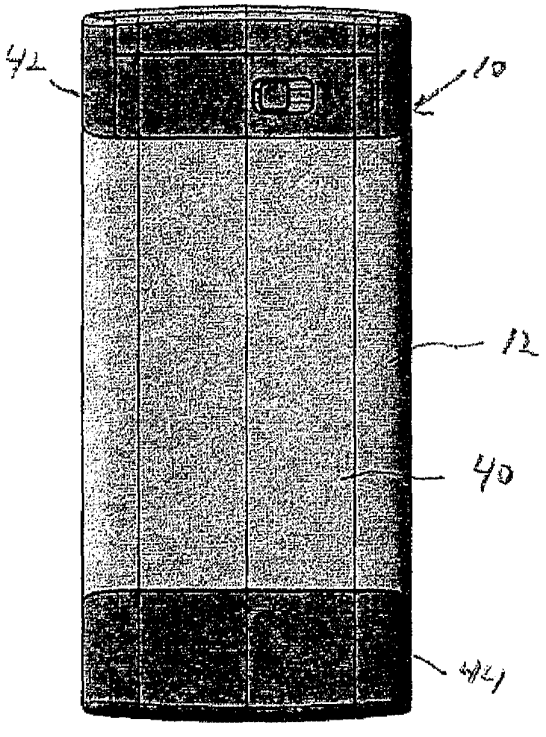


Fig. 2

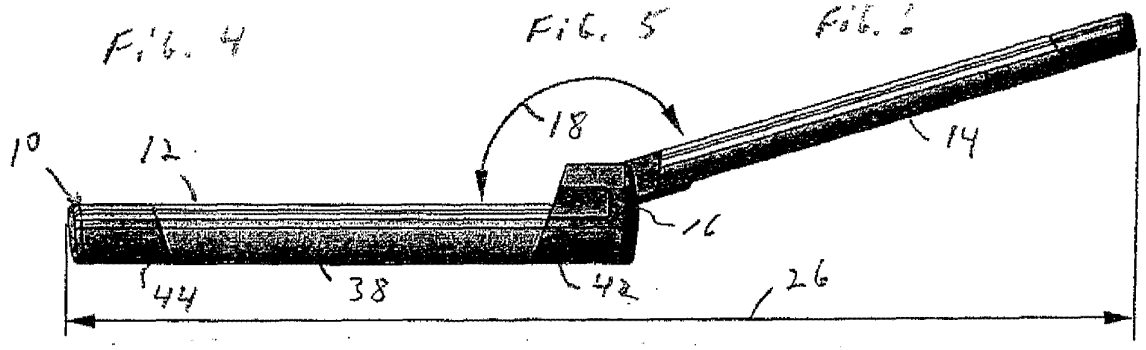


Fig. 3

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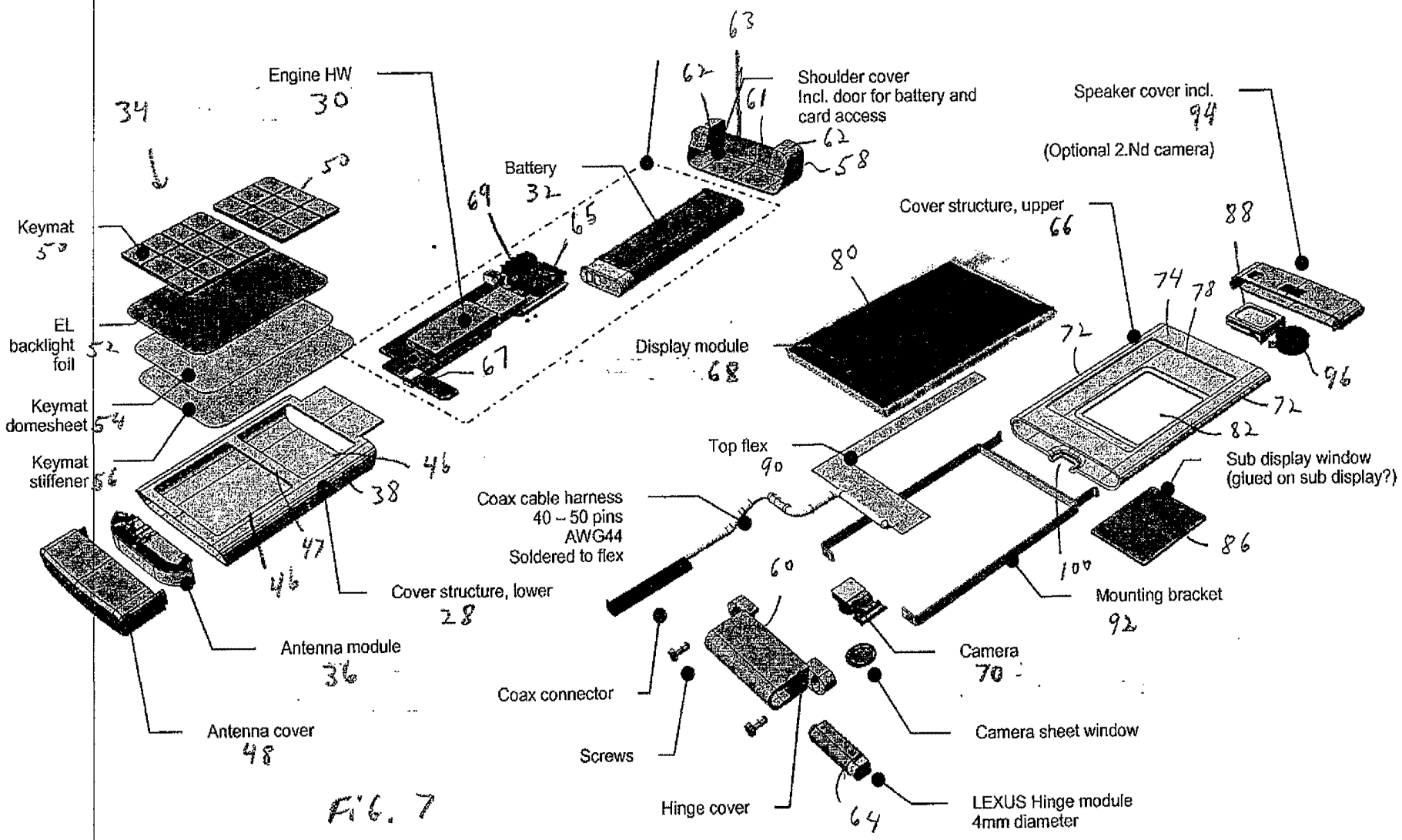


Fig. 7

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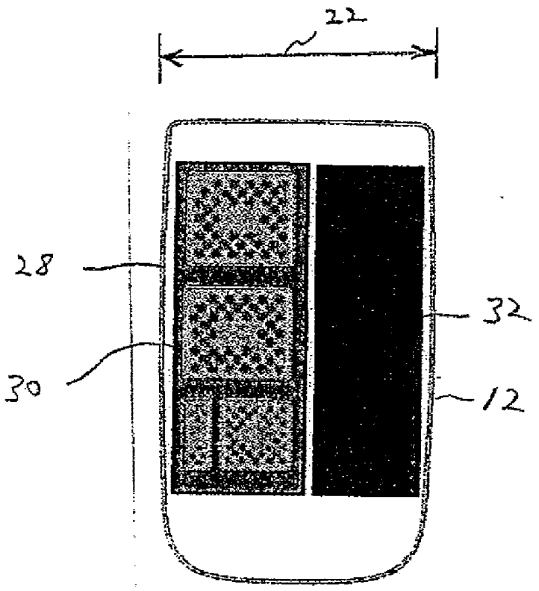


Fig. 8

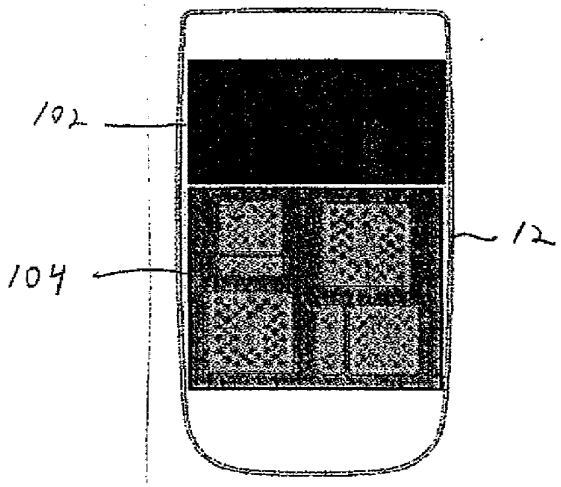


Fig. 9

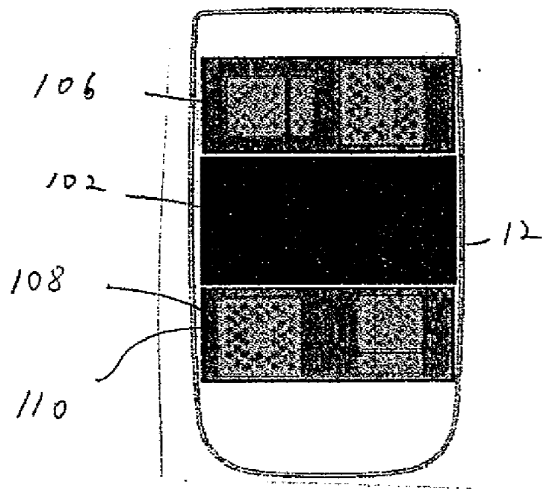


FIG. 1D

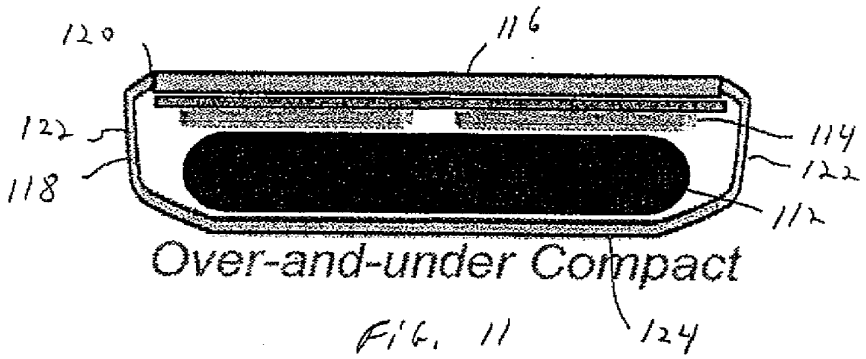


Fig. 11

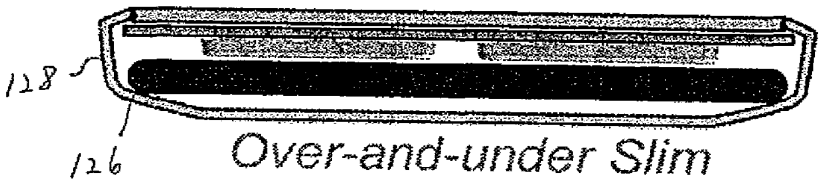


Fig. 12

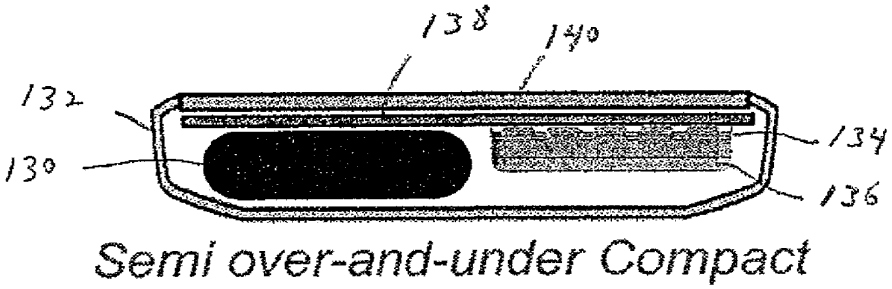


Fig. 13

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000048

Docket No.: **891.0013.U3(US)**

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title Of Invention: **Portable Electronic Device**

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application, **or** (if the following box is checked):

☐ United States application or PCT international application number: _____ filed on _____

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

FULL NAME OF INVENTOR :	LAST NAME	FIRST NAME	MIDDLE NAME
	JORGENSEN	**Claus**	**H.**

Signature _____ Date 6/12 2012

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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	891.0013.U3(US)
	Application Number	
Title of Invention	Portable Electronic Device	

The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76.
This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.

Secrecy Order 37 CFR 5.2

☐ Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)

Inventor Information:

Inventor 1 Remove

Legal Name

Prefix	Given Name	Middle Name	Family Name	Suffix
	Claus	H.	Jorgensen	

Residence Information (Select One) ○ US Residency ◉ Non US Residency ○ Active US Military Service

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For further information see 37 CFR 1.33(a).

☐ **An Address is being provided for the correspondence Information of this application.**

Customer Number	10948		
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Application Information:

Title of the Invention	Portable Electronic Device		
Attorney Docket Number	891.0013.U3(US)	**Small Entity Status Claimed**	☐
Application Type	Nonprovisional		
Subject Matter	Utility		
Suggested Class (if any)		**Sub Class (if any)**	
Suggested Technology Center (if any)			
Total Number of Drawing Sheets (if any)	6	**Suggested Figure for Publication (if any)**	

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	891.0013.U3(US)
	Application Number	
Title of Invention	Portable Electronic Device	

Publication Information:

☐	Request Early Publication (Fee required at time of Request 37 CFR 1.219)
☐	**Request Not to Publish.** I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

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Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32).
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This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) or indicate National Stage entry from a PCT application. Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.

Prior Application Status	Pending		Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
12/860234	Continuation of		2010-08-20
Prior Application Status			Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
11/393510	non provisional of		2006-03-29

Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the **Add** button.

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

Remove

Application Number	Country[i]	Filing Date (YYYY-MM-DD)	Priority Claimed
			◉ Yes ○ No

Additional Foreign Priority Data may be generated within this form by selecting the **Add** button.

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	891.0013.U3(US)
	Application Number	
Title of Invention	Portable Electronic Device	

Authorization to Permit Access:

☒ Authorization to Permit Access to the Instant Application by the Participating Offices

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the instant patent application is filed access to the instant patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the instant patent application is filed to have access to the instant patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the instant patent application with respect to: 1) the instant patent application-as-filed; 2) any foreign application to which the instant patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the instant patent application; and 3) any U.S. application-as-filed from which benefit is sought in the instant patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing this Authorization.

Applicant Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Applicant 1

If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest) together with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section.

◉ Assignee	○ Legal Representative under 35 U.S.C. 117
○ Person to whom the inventor is obligated to assign.	○ Person who shows sufficient proprietary interest

If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:

Name of the Deceased or Legally Incapacitated Inventor :	
If the Assignee is an Organization check here. ☒	
Organization Name	Nokia Corporation

PTO/SB/14 (08-12)
Approved for use through 01/31/2014. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	891.0013.U3(US)
	Application Number	
Title of Invention	Portable Electronic Device	

Mailing Address Information:			
Address 1	Keilalahdentie 4		
Address 2			
City	Espoo	State/Province	
Country	FI	Postal Code	02150
Phone Number		Fax Number	
Email Address			

Additional Applicant Data may be generated within this form by selecting the Add button.

Signature:

NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4 for signature requirements and certifications

Signature				Date (YYYY-MM-DD)	2013-01-15
First Name	Juan	Last Name	Juan	Registration Number	60564

Additional Signature may be generated within this form by selecting the Add button.

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.

2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).

7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.

8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.

9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Confirmation No.:
Applicant(s): Jorgensen, Claus H.
Filed: Herewith
Art Unit:
Examiner:
Title: Portable Electronic Device

Attorney Docket No.: 891.0013.U3(US)
Customer No.: 10,948

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement

(37 C.F.R. §1.97(b))

Sir:

The following information is being disclosed to the U.S. Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

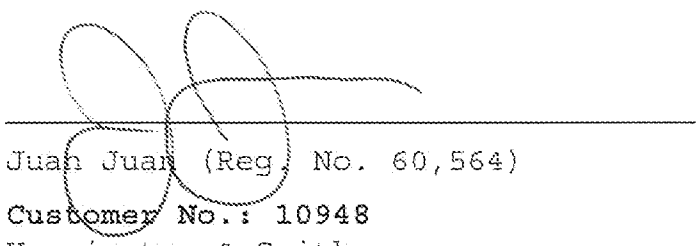
A Form PTO-1449 is enclosed for the Examiner's use which lists art cited in the parent application (Application No.: 12/860,234 [which is a continuation patent application of 11/393,510 (now US 7,787,618)]). In accordance with 37 C.F.R. §1.98(d) copies of the art are not included. These can be obtained by the Examiner from the file of the parent application.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000055

The filing of this Statement is not to be construed as a representation that a search has been made regarding the claimed invention (37 C.F.R. §1.97(g)) or that no other possible material information exists. In addition, the filing of this Statement is not to be construed to be an admission that the information cited in the Statement is, or is considered to be, material to Patentability (37 C.F.R. §1.97(h)).

If there are any additional charges with respect to this Information Disclosure Statement or otherwise, please charge deposit account 50-1924 for any fee deficiency.

Respectfully submitted,



Juan Juan (Reg. No. 60,564)

1/15/2013

Date

Customer No.: 10948
Harrington & Smith,
Attorneys At Law, LLC
4 Research Drive
Shelton, CT 06484-6212
203-925-9400

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000056

INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)	Docket No.: 891.0013.U3(US)	Serial No.: to be assigned
	Applicant(s): Claus H. Jorgensen	
	Filing Date: herewith	Group: n/a

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
	US-DES. 427,171	06-27-2000	Frye et al.	D14	138
	US-2005/0282593 A1	12-22-2005	Spence et al.	455	575.3
	US-2003/0199290 A1	10-23-2003	Viertola	455	575.1
	US-2001/0034242	10-2001	Takagi, Hisamitsu	455	550
	US-2004/0253508 A1	12-16-2004	Kohri et al.	429	100
	US-6,219,257 B1	04-17-2001	Arnold	361	814
	US-5,768,098	06-16-1998	Murayama	361	884
	US-6,128,184	10-03-2000	Ito et al.	361	681
	US-6,317,315 B1	11-13-2001	Lee et al.	361	681
	US-6,805,998 B2	10-19-2004	Jenson et al.	429	162
	US-6,920,344 B2	07-19-2005	Jang	455	575.5
	US-6,933,981	08-23-2005	Kishida et al.	348	375
	US-7,010,121	03-07-2006	Wennemer et al.	379	433.01
	US-7,336,228 B2	02-26-2008	Lu et al.	343	702
	US-7,515,431 B1	04-07-2009	Zadesky et al.	361	752
	US-7,522,889 B2	04-21-2009	Wulff et al.	455	90.3
	US-7,630,741 B2	12-08-2009	Siddiqui et al.	455	575.1
	US-2004/0204009 A1	10-14-2004	Cheng et al.	455	550.1
	US-2003/0100275 A1	05-29-2003	Hsu et al.	455	90
	US-2006/0233356 A1	10-19-2006	Lu et al.	379	433.01

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a
	GB 2 383 472 A	06/25/2003	Vertu Limited	n/a
	EP-1209880-A3	02-05-2003	Nokia Corporation	
	EP-1533983-A1	05-25-2005	LG Electronics Inc.	
	GB-2391740-A	02-11-2004	Matsushita Electrical Industrial Co. Ltd.	
	JP-2005-318064-A	11-10-2005	Toshiba Corp	Abstract
	EP-1496672-A1	01-12-2006	Matsushita Electric Industrial Co., Ltd.	
	EP-1 617 313-A2	01-18-2005	LG Electronics, Inc.	
	WO-95/31048-A1	11-16-1995	Daniels, John J.	

OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)

Examiner's Signature:	Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).

Doc Code: PA..

Document Description: Power of Attorney

PTO/AIA/82A (07-12)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FOR POWER OF ATTORNEY TO ONE OR MORE REGISTERED PRACTITIONERS

NOTE: This form is to be submitted with the Power of Attorney by Applicant form (PTO/AIA/82B or equivalent) to identify the application to which the Power of Attorney is directed, in accordance with 37 CFR 1.5. If the Power of Attorney by Applicant form is not accompanied by this transmittal form or an equivalent, the Power of Attorney will not be recognized in the application.

Application Number	to be assigned
Filing Date	herewith
First Named Inventor	Claus H. Jorgensen
Title	Portable Electronic Device
Art Unit	to be assigned
Examiner Name	n/a
Attorney Docket Number	891.0013.U3(US)

SIGNATURE of Applicant or Patent Practitioner

Signature		Date	January 15, 2013
Name	Juan Juan	Telephone	(203) 925-9400
Registration Number	60,564		

NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications.

■ *Total of 2 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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POWER OF ATTORNEY BY APPLICANT

☑ I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s), and to transact all business in the United States Patent and Trademark Office connected therewith for the application referenced in the attached transmittal letter (form PTO/AIA/82A or equivalent):

OR

10948

☐ I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s), and to transact all business in the United States Patent and Trademark Office connected therewith for the application referenced in the attached transmittal letter (form PTO/AIA/82A or equivalent):

Name Registration	Number	Name Registration	Number

Please recognize or change the correspondence address for the above-identified patent to:

☑ The address associated with the above-mentioned Customer Number.

OR

☐ The address associated with Customer Number:

OR

☐ Firm or Individual Name					
Address					
City		State		Zip	
Country					
Telephone		Email			

I am the Applicant:

☐ Inventor or Joint Inventor

☐ Legal Representative of a Deceased or Legally Incapacitated Inventor

☑ Assignee or Person to Whom the Inventor is Under an Obligation to Assign

☐ Person Who Otherwise Shows Sufficient *Proprietary* Interest (e.g., a petition under 37 CFR 1.46(b)(2) was granted in the application or is concurrently being filed with this document)

SIGNATURE of Applicant for Patent

Signature		Date	26. 09. 2012
Name	Harri Honkasalo	Telephone	Espoo, Finland
Title and Company	Director, Patenting Legal and Intellectual Property Nokia Corporation		

NOTE: Signature - This form must be signed by the applicant or applicant's representative in accordance with 37 CFR 1.33. See 37 CFR 1.4 for signature requirements and certifications. Submit multiple forms for more than one signature, see below *.

☐ *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Ulla James
Director, Finance & Strategic Marketing
Legal & Intellectual Property

Electronic Patent Application Fee Transmittal

Application Number:	
Filing Date:	
Title of Invention:	Portable Electronic Device
First Named Inventor/Applicant Name:	Claus H. Jorgensen
Filer:	Mark F. Harrington/Jessica Capra
Attorney Docket Number:	891.0013.U3(US)

Filed as Large Entity

Track I Prioritized Examination - Nonprovisional Application under 35 USC 111(a) Filing Fees

Description	Fee Code	Quantity	Amount	Sub-Total in USD($)
Basic Filing:				
Utility application filing	1011	1	390	390
Utility Search Fee	1111	1	620	620
Utility Examination Fee	1311	1	250	250
Request for Prioritized Examination	1817	1	4800	4800
Pages:				
Claims:				
Claims in excess of 20	1202	6	62	372
Miscellaneous-Filing:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD($)
Publ. Fee- early, voluntary, or normal	1504	1	300	300
Processing Fee, except for Provis. apps	1808	1	130	130
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
		Total in USD ($)		**6862**

Electronic Acknowledgement Receipt

EFS ID:	14704124
Application Number:	13741781
International Application Number:	
Confirmation Number:	5999
Title of Invention:	Portable Electronic Device
First Named Inventor/Applicant Name:	Claus H. Jorgensen
Customer Number:	10948
Filer:	Mark F. Harrington/Jessica Capra
Filer Authorized By:	Mark F. Harrington
Attorney Docket Number:	891.0013.U3(US)
Receipt Date:	15-JAN-2013
Filing Date:	
Time Stamp:	15:09:21
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	$6862
RAM confirmation Number	1662
Deposit Account	501924
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)

1	TrackOne Request	Certification.pdf	461546 257f01275e75c99ea917f4dbdd222e378ea2e217	no	1
Warnings:					
Information:					
2	Transmittal of New Application	ApplicationTransmittal.pdf	488810 b416d75d5ca40ab2ab8dd3151ec2da17221820dd	no	3
Warnings:					
Information:					
3	Preliminary Amendment	PreliminaryAmendment.pdf	307978 6287f5c15b252745395349ca4f88889b4179450c	no	16
Warnings:					
Information:					
4	Specification	Specification.pdf	476718 f0c5f32c3a466f5c8352914f6029aaaa65f76765	no	20
Warnings:					
Information:					
5	Drawings-only black and white line drawings	Drawings.pdf	266430 cc4477121eb089be7cae2a5ad00e2ea7fc828969	no	6
Warnings:					
Information:					
6	Oath or Declaration filed	Declaration.pdf	22289 d92f69df63cf25a9d3365ad0696cdaa434721b1c	no	1
Warnings:					
Information:					
7	Application Data Sheet	ApplicationDataSheet.pdf	518611 dde87b263c1f0a1b83507f481036fce9816f3103	no	5
Warnings:					
Information:					
This is not an USPTO supplied ADS fillable form					
8	Information Disclosure Statement (IDS) Form (SB08)	IDS.pdf	252226 cb715e3175176b6ff2ac1038c9a4c0dd44195902	no	3
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					

9	Power of Attorney	PowerofAttorney.pdf	456904 2cfbee3a5b7e404630d296e83d7cb555cb1dddab	no	2
Warnings:					
Information:					
10	Fee Worksheet (SB06)	fee-info.pdf	41437 251b260c1589cd2aaa3a0a8acd8f6b1d52c9b52f	no	2
Warnings:					
Information:					
			Total Files Size (in bytes):	3292949	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Doc Code: TRACK1.REQ
Document Description: TrackOne Request

PTO/AIA/424 (09-12)

CERTIFICATION AND REQUEST FOR PRIORITIZED EXAMINATION UNDER 37 CFR 1.102(e) (Page 1 of 1)

First Named Inventor:	Jorgensen, Claus H.	Nonprovisional Application Number (if known):	
Title of Invention:	Portable Electronic Device		

APPLICANT HEREBY CERTIFIES THE FOLLOWING AND REQUESTS PRIORITIZED EXAMINATION FOR THE ABOVE-IDENTIFIED APPLICATION.

1. The processing fee set forth in 37 CFR 1.17(i), the prioritized examination fee set forth in 37 CFR 1.17(c), and if not already paid, the publication fee set forth in 37 CFR 1.18(d) have been filed with the request. The basic filing fee, search fee, examination fee, and any required excess claims and application size fees are filed with the request or have been already been paid.

2. The application contains or is amended to contain no more than four independent claims and no more than thirty total claims, and no multiple dependent claims.

3. The applicable box is checked below:

I. ☑ **Original Application (Track One) - Prioritized Examination under § 1.102(e)(1)**

i. (a) The application is an original nonprovisional utility application filed under 35 U.S.C. 111(a). This certification and request is being filed with the utility application via EFS-Web.

---OR---

(b) The application is an original nonprovisional plant application filed under 35 U.S.C. 111(a). This certification and request is being filed with the plant application in paper.

ii. The executed inventor's oath or declaration is filed with the application. (37 CFR 1.63 and 1.64)

II. ☐ **Request for Continued Examination - Prioritized Examination under § 1.102(e)(2)**

i. A request for continued examination has been filed with, or prior to, this form.
ii. If the application is a utility application, this certification and request is being filed via EFS-Web.
iii. The application is an original nonprovisional utility application filed under 35 U.S.C. 111(a), or is a national stage entry under 35 U.S.C. 371.
iv. This certification and request is being filed prior to the mailing of a first Office action responsive to the request for continued examination.
v. No prior request for continued examination has been granted prioritized examination status under 37 CFR 1.102(e)(2).

Signature	Date 01/15/2013
Name (Print/Typed) Juan Juan	Practitioner Registration Number 60,564

Note: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. Submit multiple forms if more than one signature is required, see below.*

☐ *Total of _____ forms are submitted.

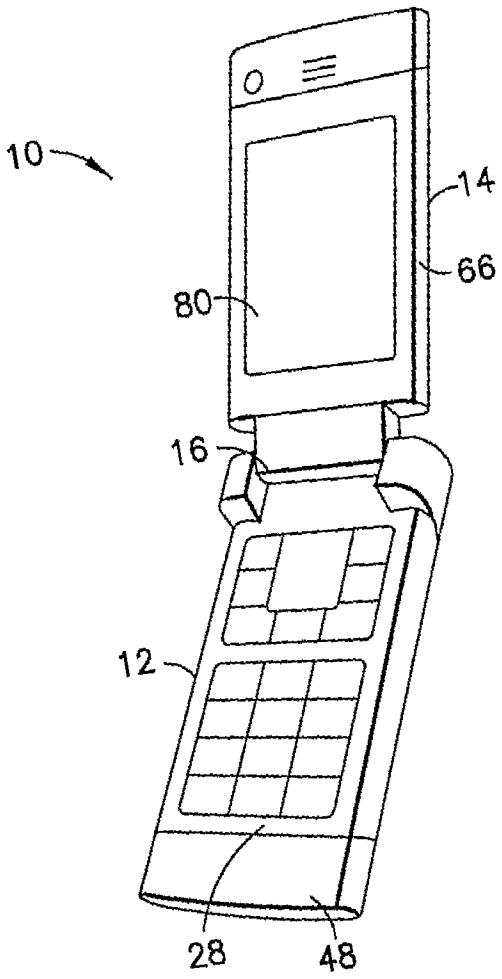


FIG.1

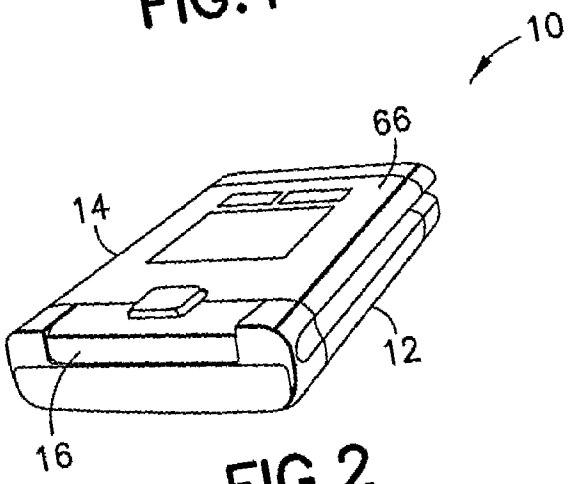


FIG.2

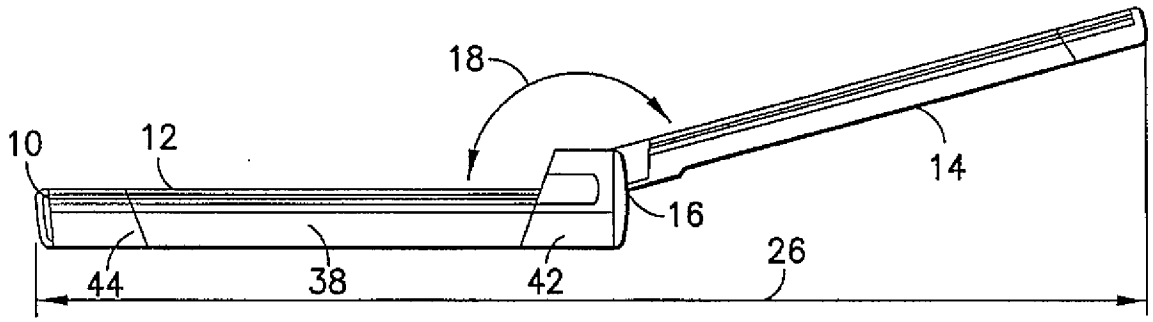


FIG.3

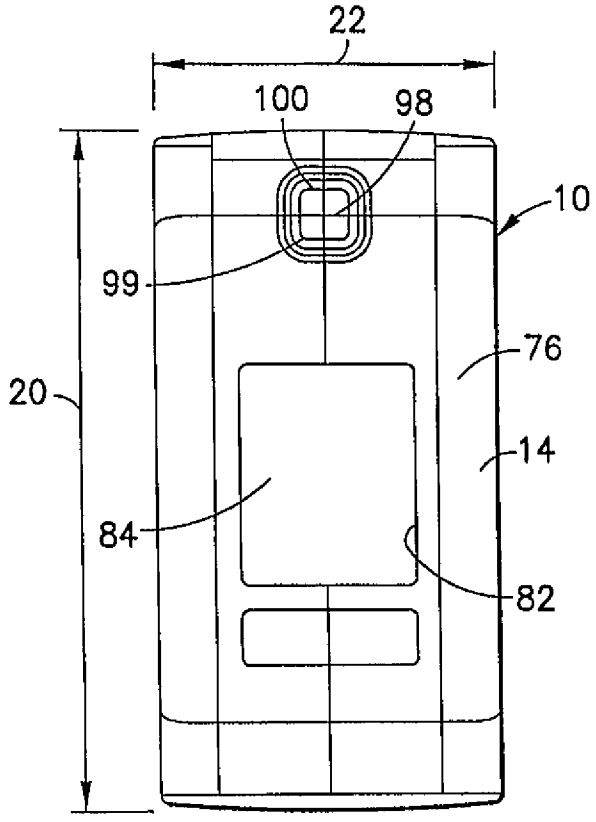


FIG.4

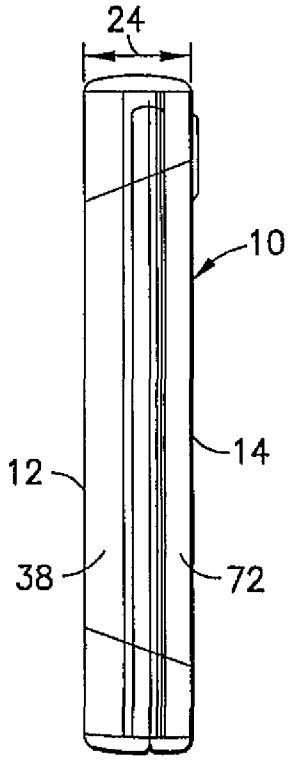


FIG.5

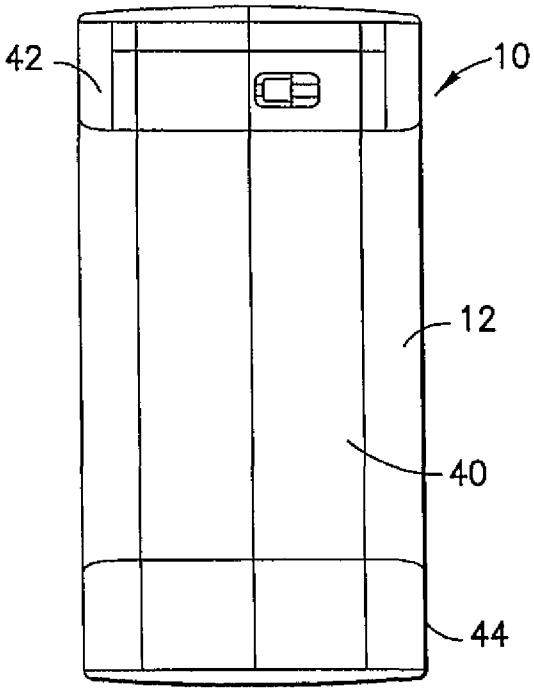


FIG.6

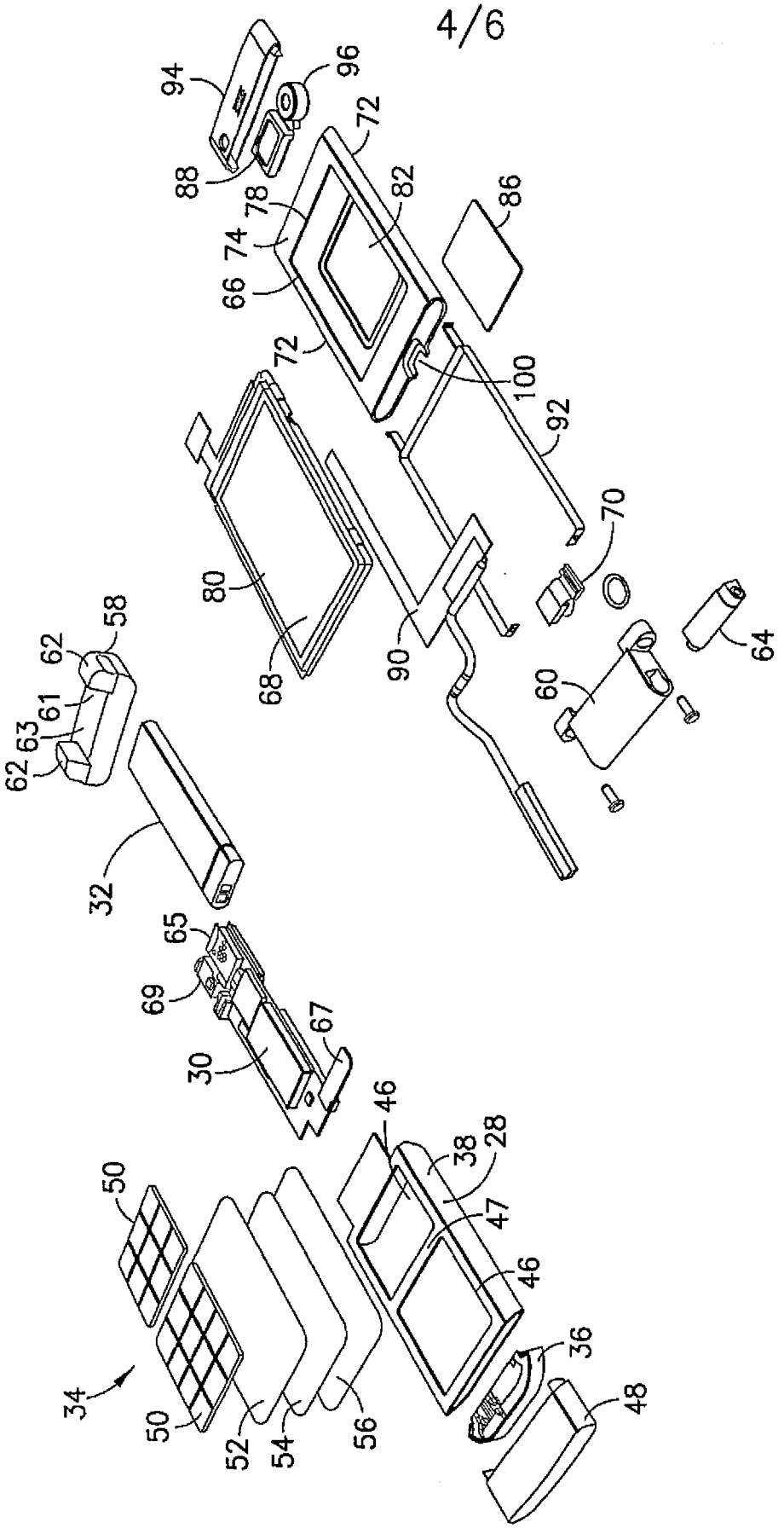

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FIG.7

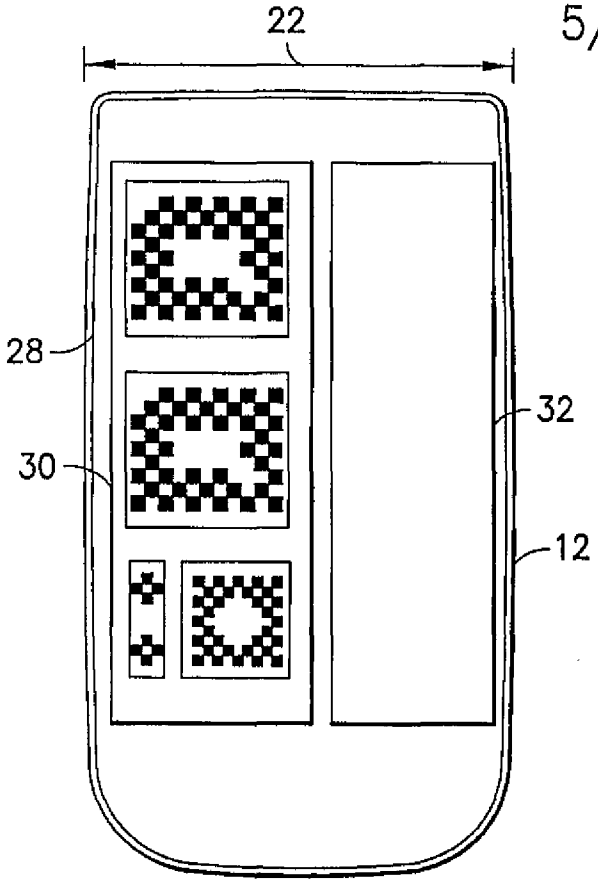


FIG.8

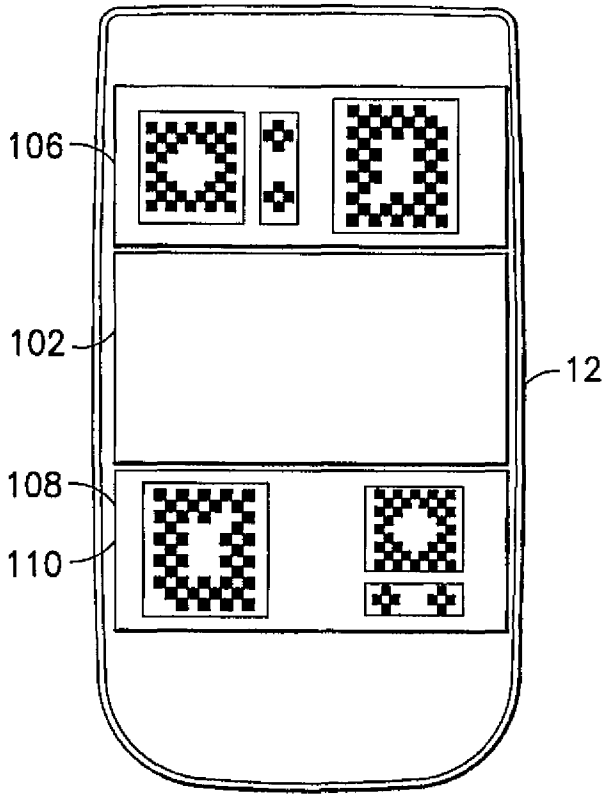


FIG.10

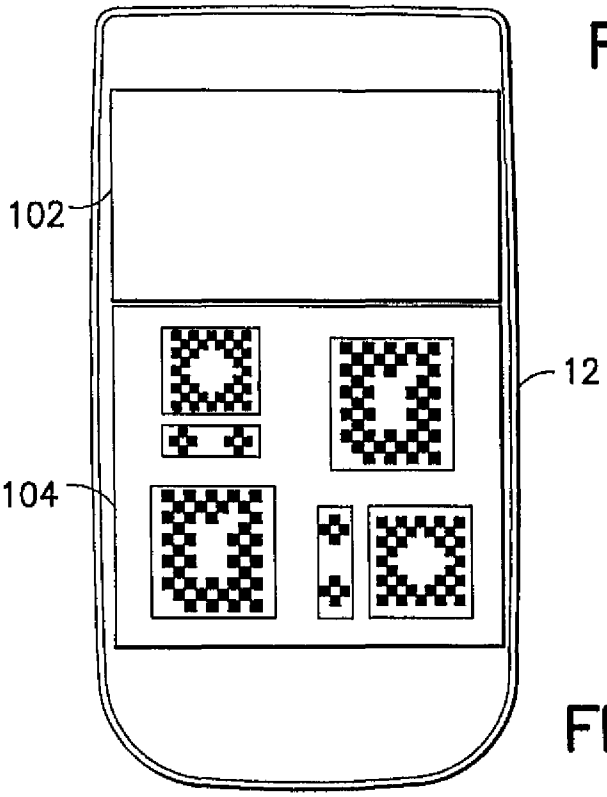


FIG.9

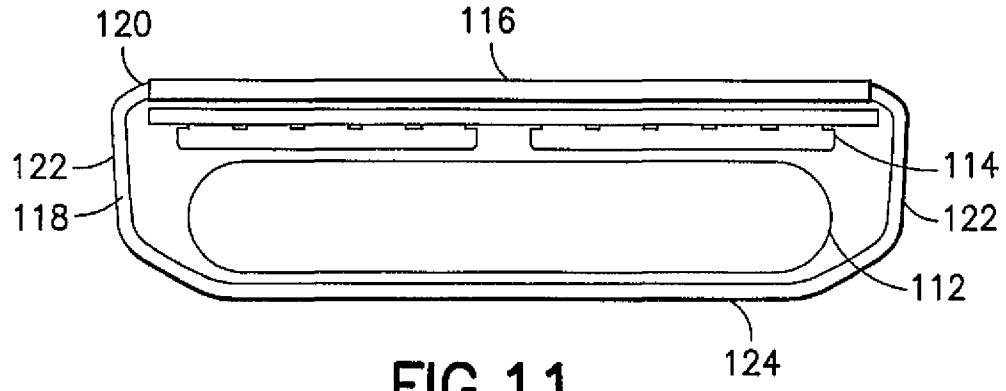


FIG.11

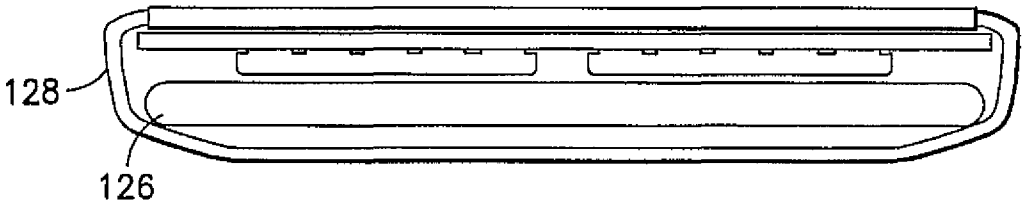


FIG.12

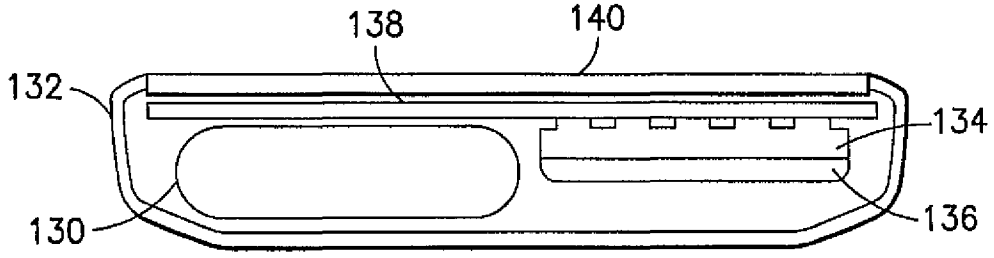


FIG.13

Electronic Acknowledgement Receipt

EFS ID:	14706092
Application Number:	13741781
International Application Number:	
Confirmation Number:	5999
Title of Invention:	Portable Electronic Device
First Named Inventor/Applicant Name:	Claus H. Jorgensen
Customer Number:	10948
Filer:	Mark F. Harrington/Jessica Capra
Filer Authorized By:	Mark F. Harrington
Attorney Docket Number:	891.0013.U3(US)
Receipt Date:	15-JAN-2013
Filing Date:	
Time Stamp:	16:28:11
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Drawings-only black and white line drawings	ReplacementSheet.pdf	68568 69d874c46e807e4c2abd6d8e35c821802c67550e	no	6
Warnings:					
Information:					

Total Files Size (in bytes):	68568

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 13/741,781 Confirmation No.: 5999
Applicant(s): Jorgensen, Claus H.
Filed: 01/15/2013
Art Unit: 2642
Examiner:
Title: Portable Electronic Device

Attorney Docket No.: 891.0013.U3(US)
Customer No.: 10,948

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Second Preliminary Amendment

Sir:

Please amend the Application as indicated on the following pages. Please charge deposit account 50-1924 the amount of $248.00 as payment for the extra claim fee. In addition, if there are any additional charges with respect to this Amendment or otherwise, please charge deposit account 50-1924 for any fee deficiency.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 8 of this paper.

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-24. (Canceled)

25. (Currently amended) A portable electronic device comprising:

a one piece housing forming enclosed exterior lateral sides and a rear side;

said one piece housing has a front side extending from the lateral sides along at least two edges of the housing,

an engine section comprising a printed circuit board, a transceiver, a processor and a memory;

a battery located adjacent the engine section in ~~a side~~ a side by side arrangement; and

a user input section located above the engine section and the battery, wherein the user input section is located adjacent the battery and the engine section.

wherein the battery and engine section are housed in the housing and the user input is located in a hole through the front side of the housing.

26. (Previously presented) A portable electronic device according to claim 25 wherein the front side extends between the two lateral edges.

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27. (Previously presented) A portable electronic device according to claim 25 wherein the front side extends parallel to the lateral edges.

28. (Previously presented) A portable electronic device according to claim 25 wherein the front side comprises edges that extend parallel to the lateral sides and edges that extend between the two lateral sides.

29. (Previously presented) A portable electronic device according to claim 28 wherein the front side forms the hole through which the input device is located.

30. (Previously presented) A portable device according to claim 25 wherein the user input and the front side of the housing lie in a side by side arrangement.

31. (Previously presented) A portable electronic device according to claim 30 wherein the front side of the housing and the user input form a continuous front surface of the portable electronic device.

32. (Previously presented) A portable electronic device according to claim 25 wherein the one piece housing has been extruded.

33. (Previously presented) A portable electronic device according to claim 25 wherein the one piece housing comprises a metal.

34. (Previously presented) A portable electronic device according to claim 25 wherein the housing has substantially at least one of an open top or bottom aperture.

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35. (Previously presented) A portable electronic device according to claim 34 wherein a antenna module is located at a aperture in the housing.

36. (Previously presented) A portable electronic device according to claim 35 wherein the antenna is enclosed by a antenna cover.

37. (Previously presented) A portable electronic device according to claim 36 wherein the antenna cover is attached to the housing and configured to keep the antenna module connected to the portable electronic device.

38. (Previously presented) A portable electronic device according to claim 25 wherein the housing comprises a projecting portion from the rear side configured to house at least part of the camera.

39. (Previously presented) A portable electronic device according to claim 25 wherein the housing has a door entry configured for insertion of a electronic module and the door supports the electronic module.

40. (Previously presented) A portable electronic device according to claim 25 wherein the portable electronic device is any of a PDA, gaming machine or mobile telephone.

41. (Previously presented) A housing for a portable electronic device comprising:

a one piece housing forming enclosed exterior lateral sides and a rear side;

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said one piece housing has a front side extending from the lateral sides along at least two edges of the housing,

the front side extending between the lateral edges, said lateral sides and front side forming a aperture configured to receive a user input wherein the user input and the front side of the housing form a continuous front surface of the portable electronic device.

42. (Currently amended) A housing for a portable electronic device according to claim 41 wherein the one piece housing has been extruded.

43. (Currently amended) A housing for a portable electronic device according to claim 41 wherein the one piece housing comprises a metal.

44. (Currently amended) A housing for a portable electronic device according to claim 41 wherein the housing has substantially at least one of an open top or bottom apertures.

45. (Currently amended) A housing for a portable electronic device according to claim 44 wherein a antenna module is located at the aperture in the housing and the aperture is enclosed by a antenna cover which is attached to the housing.

46. (Previously presented) A housing for a portable electronic device comprising:

a one piece housing forming enclosed exterior lateral sides and a rear side;

said one piece housing has a front side extending from the lateral sides along at least two edges of the housing,

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the front side extending between the lateral edges and parallel to the lateral edges to form an aperture, said front side forming a aperture configured to receive a user input wherein the user input and the front side of the housing form a continuous front surface of the portable electronic device.

47. (Currently amended) A housing for a portable electronic device according to claim 46 wherein the one piece housing has been extruded.

48. (Currently amended) A housing for a portable electronic device according to claim 46 wherein the one piece housing comprises a metal.

49. (Currently amended) A housing for a portable electronic device according to claim 46 wherein the housing has substantially at least one of open top or bottom apertures.

50. (Currently amended) A housing for a portable electronic device according to claim 49 wherein a antenna module is located at the aperture in the housing and the aperture is enclosed by a antenna cover which is attached to the housing.

51. (New) A housing for a portable electronic device according to claim 41 wherein the front side of the housing and the user input are configured to be proximate a battery of the portable electronic device without another component therebetween, and wherein the rear side of the housing is configured to be proximate the battery of the portable electronic device without another component therebetween.

52. (New) A housing for a portable electronic device according to claim 41 wherein the housing is configured to house a

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battery such that the front side of the housing and the user input are proximate a first portion of the battery without another component therebetween, and wherein the rear side of the housing is proximate a second different portion of the battery without another component therebetween.

53. (New) A housing for a portable electronic device according to claim 46 wherein the front side of the housing and the user input are configured to be proximate a battery of the portable electronic device without another component therebetween, and wherein the rear side of the housing is configured to be proximate the battery of the portable electronic device without another component therebetween.

54. (New) A housing for a portable electronic device according to claim 46 wherein the housing is configured to house a battery such that the front side of the housing and the user input are proximate a first portion of the battery without another component therebetween, and wherein the rear side of the housing is proximate a second different portion of the battery without another component therebetween.

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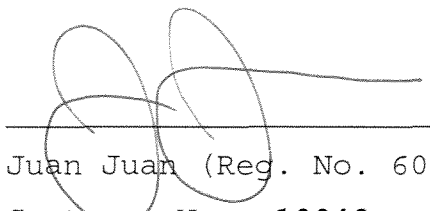
REMARKS

This is a second preliminary amendment for a continuation patent application.

Claim 25 has been amended to correct a typographical error. Dependent claims 42-45 and 47-54 have been amended to correct the preambles. Claims 51-54 have been added above to further claim the features recited therein.

Favorable consideration and allowance is respectfully requested. If there are any additional charges with respect to this Preliminary Amendment or otherwise, please charge deposit account 50-1924 for any fee deficiency. Should any unresolved issue remain, the examiner is invited to call applicant's attorney at the telephone number indicated below.

Respectfully submitted,



1/16/2013

Juan Juan (Reg. No. 60,564) Date

Customer No.: 10948
Harrington & Smith,
Attorneys At Law, LLC
4 Research Drive
Shelton, CT 06484-6212
203-925-9400

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Electronic Acknowledgement Receipt

EFS ID:	14715175
Application Number:	13741781
International Application Number:	
Confirmation Number:	5999
Title of Invention:	Portable Electronic Device
First Named Inventor/Applicant Name:	Claus H. Jorgensen
Customer Number:	10948
Filer:	Mark F. Harrington/Jessica Capra
Filer Authorized By:	Mark F. Harrington
Attorney Docket Number:	891.0013.U3(US)
Receipt Date:	16-JAN-2013
Filing Date:	
Time Stamp:	15:05:55
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Preliminary Amendment	SecondPreliminaryAmendment.pdf	270711 80693a3f443951c824bffc6b24f4facae9fea1d7	no	8

Warnings:

The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing

Information:

Total Files Size (in bytes):	270711

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New Applications Under 35 U.S.C. 111

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National Stage of an International Application under 35 U.S.C. 371

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New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PTO/SB/06 (09-11)
Approved for use through 1/31/2014. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875	Application or Docket Number 13/741,781	Filing Date 01/15/2013	☒ To be Mailed

ENTITY: ☒ LARGE ☐ SMALL ☐ MICRO

APPLICATION AS FILED – PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA	RATE ($)	FEE ($)
☐ BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A	
☐ SEARCH FEE (37 CFR 1.16(k), (i), or (m))	N/A	N/A	N/A	
☐ EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A	
TOTAL CLAIMS (37 CFR 1.16(i))	minus 20 =	*	X $ =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*	X $ =	
☐ APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is $310 ($155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			
☐ MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))				
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL	

APPLICATION AS AMENDED – PART II

AMENDMENT

01/16/2013	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE ($)	ADDITIONAL FEE ($)
Total (37 CFR 1.16(i))	* 30	Minus	** 30	= 0	X $62 =	0
Independent (37 CFR 1.16(h))	* 3	Minus	***3	= 0	X $250 =	0
☐ Application Size Fee (37 CFR 1.16(s))						
☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						
					TOTAL ADD'L FEE	0

AMENDMENT

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE ($)	ADDITIONAL FEE ($)
Total (37 CFR 1.16(i))	*	Minus	**	=	X $ =	
Independent (37 CFR 1.16(h))	*	Minus	***	=	X $ =	
☐ Application Size Fee (37 CFR 1.16(s))						
☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						
					TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

LIE
/NICHELE PETERSON/

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

S.N- 13741781

Attorney Docket No.: 891.0013.U3(US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner For Patents
Mail Stop: NEW PATENT APPLICATION
P.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL FORM

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Claus H. JORGENSEN**

For (title): **Portable Electronic Device**

Enclosed are the following:

- ☒ Application Cover Page
- ☒ **19** pages of Specification that consists of, **12** pages of Description, **6** pages of Claims and **1** page of Abstract;
- ☒ **6** sheet of drawings;
- ☒ Inventor(s) Declaration;
- ☒ Preliminary Amendment;
- ☐ Certified Copy of priority document(s);
- ☐ English language translation of priority document;
- ☒ Application Data Sheet;
- ☒ Information Disclosure Statement and/or Form PTO 1449 and cited non-U.S. art (if applicable);
- ☐ Assignment and Recordation Form Cover Sheet;
- ☐ Return Receipt Postcard;
- ☒ Other: Power of Attorney and Transmittal as well as Certificate and Request for Prioritized Examination Under 37 CFR 1.102(e)

Assignment Data

- ☒ An assignment of the invention to Nokia Corporation
  - ☐ is attached.
  - ☐ will follow.
  - ☒ has been previously filed.

Small Entity Status

- ☐ Applicant claims small entity status.

02/08/2013 MTEKLEMI 00000039 501924 13741781
01 FC:1202 240.00 DA

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Fees

☒ Utility ☐ Reissue

☐ Design

Basic Filing Fee					$ 390.00
Excess Claim Fee					
	Number Filed	Number Extra		Rate	
Total Claims	26-20 =	6	x	$ 62.00	**$ 372.00**
Independent Claims	3- 3 =	**0**	**x**	$ 250.00	**$ 0**
☐ Multiple Dependent Claim Fee ($450.00)					$
Examination Fee					$ 250.00
Patent Search Fee					$ 620.00
Exceeding of 100 sheets of paper fee ($310.00 per each 50 sheets)					$
Assignment Recordal		**0**	**x**	$ 40.00	$
Publication Fee as set forth in 37 CFR 1.18(d)					**$300.00**
Prioritized Exam Fee as set forth in 37 CFR 1.17(i)					**$130.00**
Prioritized Exam Fee as set forth in 37 CFR 1.17(c)					**$4,800.00**
TOTAL FEES					**$6,862.00**

☐ A check in the amount of $____ in payment of the filing fee is enclosed.

☒ Charge **$6,862.00** to Deposit Account No. 50-1924.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

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Authorization To Permit Access To Application by Participating Offices

☒ The undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed to have access to the above-identified patent application. In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed; 2) any foreign application to which the above-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application. In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

Certification And Authorization To Permit Access To Search Results By The European Patent Office (EPO)

☒ The Undersigned Hereby Certifies And Authorizes The Following For The Above-Identified Application:

1. The undersigned hereby certifies that I am:
   a. an Attorney or agent of record; and/or
   b. a registered attorney or agent named in the application papers filed under 37 CFR 1.53 or 1.495 (37 CFR 1.63 or 1.497 oath or declaration was not filed.); and
2. The undersigned hereby authorizes the USPTO to provide the European Patent Office (EPO) access to the bibliographic data and search results for the above-identified U.S. patent application.

Correspondence

Address all future communications to: **Customer No.: 10948**
Direct telephone calls to Juan Juan at (203) 925-9400
Direct facsimiles to (203) 944-0245

1/15/2017
Date

Juan Juan (Reg. No.: 60,564)
Customer No.: 10948
Harrington & Smith,
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4 Research Drive
Shelton, CT 06484-6212
(203) 925-9400

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PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-875

Application or Docket Number: 13/741,781

APPLICATION AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA	SMALL ENTITY RATE($)	SMALL ENTITY FEE($)	OR	OTHER THAN SMALL ENTITY RATE($)	OTHER THAN SMALL ENTITY FEE($)
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A			N/A	390
SEARCH FEE (37 CFR 1.16(k), (i), or (m))	N/A	N/A	N/A			N/A	620
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A			N/A	250
TOTAL CLAIMS (37 CFR 1.16(i))	30 minus 20 =	* 10			OR	x 62 =	620
INDEPENDENT CLAIMS (37 CFR 1.16(h))	3 minus 3 =	*				x 250 =	0.00
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is $310 ($155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						0.00
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))							0.00
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL			TOTAL	1880

APPLICATION AS AMENDED - PART II

		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY RATE($)	SMALL ENTITY ADDITIONAL FEE($)	OR	OTHER THAN SMALL ENTITY RATE($)	OTHER THAN SMALL ENTITY ADDITIONAL FEE($)
AMENDMENT A	Total (37 CFR 1.16(i))	*	Minus	**	=	x =		OR	x =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=	x =		OR	x =	
	Application Size Fee (37 CFR 1.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY RATE($)	SMALL ENTITY ADDITIONAL FEE($)	OR	OTHER THAN SMALL ENTITY RATE($)	OTHER THAN SMALL ENTITY ADDITIONAL FEE($)
AMENDMENT B	Total (37 CFR 1.16(i))	*	Minus	**	=	x =		OR	x =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=	x =		OR	x =	
	Application Size Fee (37 CFR 1.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest found in the appropriate box in column 1.

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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
13/741,781	01/15/2013	2642	2180	891.0013.U3(US)	30	3

CONFIRMATION NO. 5999

10948
Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484

FILING RECEIPT



Date Mailed: 02/13/2013

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Inventor(s)
Claus H. Jorgensen, Bronshoj, DENMARK;

Applicant(s)
Nokia Corporation, Espoo, FINLAND

Assignment For Published Patent Application
Nokia Corporation, Espoo, FINLAND

Power of Attorney: The patent practitioners associated with Customer Number 10948

Domestic Priority data as claimed by applicant
This application is a CON of 12/860,234 08/20/2010 PAT 8363824
which is a CON of 11/393,510 03/29/2006 PAT 7787618

Foreign Applications for which priority is claimed (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see http://www.uspto.gov for more information.) - None.
Foreign application information must be provided in an Application Data Sheet in order to constitute a claim to foreign priority. See 37 CFR 1.55 and 1.76.

Permission to Access - A proper **Authorization to Permit Access to Application by Participating Offices** (PTO/SB/39 or its equivalent) has been received by the USPTO.

If Required, Foreign Filing License Granted: 02/07/2013
The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 13/741,781**
Projected Publication Date: 05/23/2013
Non-Publication Request: No

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Early Publication Request: No
Title

Portable Electronic Device

Preliminary Class

455

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where

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the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
13/741,781	01/15/2013	Claus H. Jorgensen	891.0013.U3(US)

CONFIRMATION NO. 5999

10948
Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484

POA ACCEPTANCE LETTER

OC000000059175268

Date Mailed: 02/13/2013

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 01/15/2013.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

/tqlam/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

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MAILED
FEB 13 2013
OFFICE OF PETITIONS

Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton CT 06484

Doc Code: TRACK1.GRANT

Decision Granting Request for Prioritized Examination (Track I or After RCE)	Application No.: 13/741,781

1. THE REQUEST FILED January 15, 2013 IS **GRANTED**.

The above-identified application has met the requirements for prioritized examination

A. ☒ for an original nonprovisional application (Track I).
B. ☐ for an application undergoing continued examination (RCE).

2. **The above-identified application will undergo prioritized examination.** The application will be accorded special status throughout its entire course of prosecution until one of the following occurs:

A. filing a **petition for extension of time** to extend the time period for filing a reply;
B. filing an **amendment to amend the application to contain more than four independent claims, more than thirty total claims**, or a multiple dependent claim;
C. filing a **request for continued examination**;
D. filing a notice of appeal;
E. filing a request for suspension of action;
F. mailing of a notice of allowance;
G. mailing of a final Office action;
H. completion of examination as defined in 37 CFR 41.102; or
I. abandonment of the application.

Telephone inquiries with regard to this decision should be directed to Brian W. Brown at 571-272-5338.

/Brian W. Brown/
[*Signature*]

Petitions Examiner, Office of Petitions
(Title)

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PLUS Search Results for S/N 13741781, Searched Wed Mar 20 12:15:39 EDT 2013

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

5957182 99
4480467 96
5301518 96
5347706 96
5509587 96
5516013 96
5554813 96
5560538 96
5617113 96
5826600 96
6134937 96
4421434 93
4447854 93
4625531 93
4986367 93
5218808 93
5487503 93
5544667 93
5565371 93
5606815 93
5735215 93
5915318 93
5943033 93
5989133 93
6018134 93
6190756 93
4243966 90
4317096 90
4323160 90
4337868 90
4356614 90
4365949 90
4381169 90
4389594 90
4398774 90
4421347 90
4430860 90
4439900 90
4462237 90
4476652 90
4518083 90
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4553434 90
4571516 90
4599553 90
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/741,781	01/15/2013	Claus H. Jorgensen	891.0013.U3(US)	5999

10948 7590 03/25/2013

Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484

EXAMINER	
NGUYEN, TUAN DUC	
ART UNIT	PAPER NUMBER
2656	
MAIL DATE	DELIVERY MODE
03/25/2013	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Office Action Summary	Application No.	Applicant(s)	
	13/741,781	JORGENSEN ET AL.	
	Examiner	Art Unit	
	TUAN D. NGUYEN	2656	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE *3* MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1)☒ Responsive to communication(s) filed on *15 January 2013*.

2a)☐ This action is **FINAL**. 2b)☒ This action is non-final.

3)☐ An election was made by the applicant in response to a restriction requirement set forth during the interview on _____; the restriction requirement and election have been incorporated into this action.

4)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

5)☒ Claim(s) *25-54* is/are pending in the application.

5a) Of the above claim(s) _____ is/are withdrawn from consideration.

6)☐ Claim(s) _____ is/are allowed.

7)☒ Claim(s) *25-54* is/are rejected.

8)☐ Claim(s) _____ is/are objected to.

9)☐ Claim(s) _____ are subject to restriction and/or election requirement.

* If any claims have been determined allowable, you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information, please see http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to PPHfeedback@uspto.gov.

Application Papers

10)☐ The specification is objected to by the Examiner.

11)☐ The drawing(s) filed on _____ is/are: a)☐ accepted or b)☐ objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

Priority under 35 U.S.C. § 119

12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a)☐ All b)☐ Some * c)☐ None of:

1.☐ Certified copies of the priority documents have been received.

2.☐ Certified copies of the priority documents have been received in Application No. _____.

3.☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) ☐ Notice of References Cited (PTO-892)

2) ☒ Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date *01/15/2013*.

3) ☐ Interview Summary (PTO-413) Paper No(s)/Mail Date. _____ .

4) ☐ Other: _____.

DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington,* 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

   A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 C.F.R.1.130(b).

   Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 25-54 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 8,363,824. Although the conflicting claims are not

identical, they are not patentably distinct from each other because claims 1-20 of U.S. Patent No. 8,363,824 are similar in scope to claim 25-54 of the US patent application 13/741,781 with obvious wording variations.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 41-44 and 46-49 are rejected under 35 U.S.C. 102(e) as being anticipated by the applicant's cited reference US 7,515,431 (Zadesky et al hereinafter Zadesky).

Regarding claim 41, Zadesky discloses a housing for a portable electronic device (figs. 3B, 9A) comprising: a one piece housing (154) forming enclosed exterior lateral sides and a rear side; said one piece housing has a front side extending from the lateral sides along at least two edges of the

housing, the front side extending between the lateral edges, said lateral sides and front side forming a aperture (237) configured to receive a user input (239) wherein the user input and the front side of the housing form a continuous front surface of the portable electronic device (col. 11 lines 35-64, col 15 lines37-65, col.19 lines 3-23) .

Regarding claims 42 and 47, Zadesky also shows wherein the one piece housing has been extruded (see figs. 3B and 9A, col. 12 lines 14-33).

Regarding claims 43 and 48, Zadesky also teaches wherein the one piece housing comprises a metal (col. 8 lines 52-67, col.12 lines 14-33).

Regarding claims 44 and 49, Zadesky also teaches wherein the housing has substantially at least one of an open top (164) or bottom apertures (166).

Regarding claim 46, Zadesky discloses a housing for a portable electronic device (figs. 3B, 9A) comprising: a one piece housing (154) forming enclosed exterior lateral sides and a rear side; said one piece housing has a front side extending from the lateral sides along at least two edges of the housing, the front side extending between the lateral edges and parallel to the lateral edges to form an aperture (237), said front side forming a aperture configured to receive a user input (239) wherein the user input

and the front side of the housing form a continuous front surface of the portable electronic device (see figs. 3B and 9A, col. 12 lines 14-33).

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to TUAN D. NGUYEN whose telephone number is (571)272-8163. The examiner can normally be reached on M-F 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curt Kuntz can be reached on (571) 272-7499. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TDN
3/20/13
/TUAN D NGUYEN/
Primary Examiner, Art Unit 2656

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Confirmation No.:
Applicant(s): Jorgensen, Claus H.
Filed: Herewith
Art Unit:
Examiner:
Title: Portable Electronic Device

Attorney Docket No.: 891.0013.U3(US)
Customer No.: 10,948

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement

(37 C.F.R. §1.97(b))

Sir:

The following information is being disclosed to the U.S. Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

A Form PTO-1449 is enclosed for the Examiner's use which lists art cited in the parent application (Application No.: 12/860,234 [which is a continuation patent application of 11/393,510 (now US 7,787,618)]). In accordance with 37 C.F.R. §1.98(d) copies of the art are not included. These can be obtained by the Examiner from the file of the parent application.

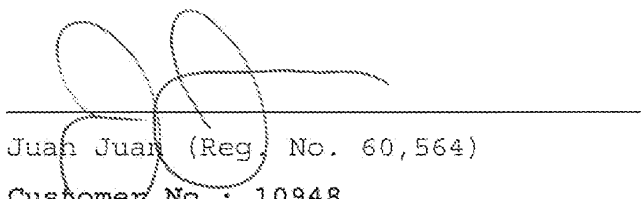
ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./

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The filing of this Statement is not to be construed as a representation that a search has been made regarding the claimed invention (37 C.F.R. §1.97(g)) or that no other possible material information exists. In addition, the filing of this Statement is not to be construed to be an admission that the information cited in the Statement is, or is considered to be, material to Patentability (37 C.F.R. §1.97(h)).

If there are any additional charges with respect to this Information Disclosure Statement or otherwise, please charge deposit account 50-1924 for any fee deficiency.

Respectfully submitted,



1/15/2013

Juan Juan (Reg. No. 60,564) Date

Customer No.: 10948
Harrington & Smith,
Attorneys At Law, LLC
4 Research Drive
Shelton, CT 06484-6212
203-925-9400

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./

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INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)	Docket No.: 891.0013.U3(US)	Serial No.: to be assigned /T.N./
	Applicant(s): Claus H. Jorgensen	13/741781
	Filing Date: herewith	Group: n/a

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
	US-DES. 427,171	06-27-2000	Frye et al.	D14	138
	US-2005/0282593 A1	12-22-2005	Spence et al.	455	575.3
	US-2003/0199290 A1	10-23-2003	Viertola	455	575.1
	US-2001/0034242	10-2001	Takagi, Hisamitsu	455	550
	US-2004/0253508 A1	12-16-2004	Kohri et al.	429	100
	US-6,219,257 B1	04-17-2001	Arnold	361	814
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Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a
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	EP-1209880-A3	02-05-2003	Nokia Corporation	
	EP-1533983-A1	05-25-2005	LG Electronics Inc.	
	GB-2391740-A	02-11-2004	Matsushita Electrical Industrial Co. Ltd.	
	JP-2005-318064-A	11-10-2005	Toshiba Corp	Abstract
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	EP-1 617 313-A2	01-18-2005	LG Electronics, Inc.	
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OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)

Examiner's Signature: /Tuan Nguyen/ Date Considered: 03/20/2013

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./

Index of Claims	Application/Control No.	Applicant(s)/Patent Under Reexamination
	13741781	JORGENSEN ET AL.
	Examiner	Art Unit
	TUAN D NGUYEN	2656

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

CLAIM		DATE								
Final	Original	03/20/2013								
	25	✓								
	26	✓								
	27	✓								
	28	✓								
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	52	✓								
	53	✓								
	54	✓								

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000105

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	13741781	JORGENSEN ET AL.
	Examiner	Art Unit
	TUAN D NGUYEN	2656

CPC- SEARCHED		
Symbol	Date	Examiner

CPC COMBINATION SETS - SEARCHED		
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner
379	433.01,433.08,433.11,433.13	3/14/13	TN
455	90.3,575.1,575.3,572,573,574	3/15/13	TN

SEARCH NOTES		
Search Notes	Date	Examiner
PLUS and inventor search	3/20/13	TN

INTERFERENCE SEARCH			
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner

	/TUAN D NGUYEN/ Primary Examiner.Art Unit 2656

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
13/741,781	01/15/2013	Claus H. Jorgensen	891.0013.U3(US)

CONFIRMATION NO. 5999

10948
Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484

PUBLICATION NOTICE

OC000000061458435

Title: Portable Electronic Device

Publication No.US-2013-0130756-A1
Publication Date:05/23/2013

NOTICE OF PUBLICATION OF APPLICATION

The above-identified application will be electronically published as a patent application publication pursuant to 37 CFR 1.211, et seq. The patent application publication number and publication date are set forth above.

The publication may be accessed through the USPTO's publically available Searchable Databases via the Internet at www.uspto.gov. The direct link to access the publication is currently http://www.uspto.gov/patft/.

The publication process established by the Office does not provide for mailing a copy of the publication to applicant. A copy of the publication may be obtained from the Office upon payment of the appropriate fee set forth in 37 CFR 1.19(a)(1). Orders for copies of patent application publications are handled by the USPTO's Office of Public Records. The Office of Public Records can be reached by telephone at (703) 308-9726 or (800) 972-6382, by facsimile at (703) 305-8759, by mail addressed to the United States Patent and Trademark Office, Office of Public Records, Alexandria, VA 22313-1450 or via the Internet.

In addition, information on the status of the application, including the mailing date of Office actions and the dates of receipt of correspondence filed in the Office, may also be accessed via the Internet through the Patent Electronic Business Center at www.uspto.gov using the public side of the Patent Application Information and Retrieval (PAIR) system. The direct link to access this status information is currently http://pair.uspto.gov/. Prior to publication, such status information is confidential and may only be obtained by applicant using the private side of PAIR.

Further assistance in electronically accessing the publication, or about PAIR, is available by calling the Patent Electronic Business Center at 1-866-217-9197.

Office of Data Managment, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

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PTO/AIA/26 (04-13)
Approved for use through 04/30/2013. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A "PRIOR" PATENT	Docket Number (Optional) 891.0013.U3(US)

In re Application of: Jorgensen, Claus H.

Application No.: 13/741,781

Filed: 01/15/2013

For: Portable Electronic Device

The applicant, Nokia Corporation, owner of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term of **prior patent** No. 8,363,824 as the term of said **prior patent** is presently shortened by any terminal disclaimer. The applicant hereby agrees that any patent so granted on the instant application shall be enforceable only for any during such period that it and the **prior patent** are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the applicant does not disclaim the terminal part of the term of any patent granted on the instant application that would extend to the expiration date of the full statutory term of the **prior patent**, "as the term of said **prior patent** is presently shortened by any terminal disclaimer," in the event that said **prior patent** later:

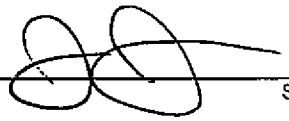
expires for failure to pay a maintenance fee;
is held unenforceable;
is found invalid by a court of competent jurisdiction;
is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321;
has all claims canceled by a reexamination certificate;
is reissued; or
is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

Check either box 1 or 2 below, if appropriate.

1. ☐ The undersigned is the applicant. If the applicant is an assignee, the undersigned is authorized to act on behalf of the assignee.

I hereby acknowledge that any willful false statements made are punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

2. ☑ The undersigned is an attorney or agent of record. Reg. No. 60,564



Signature

6/24/2013
Date

Juan Juan
Typed or printed name

Attorney
Title

203-925-9400
Telephone Number

☑ Terminal disclaimer fee under 37 CFR 1.20(d) included.

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This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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The information provided by you in this form will be subject to the following routine uses:

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5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 13/741,781 Confirmation No.: 5999
Applicant(s): Jorgensen, Claus H.
Filed: 01/15/2013
Art Unit: 2656
Examiner: Nguyen, Tuan D.
Title: Portable Electronic Device

Attorney Docket No.: 891.0013.U3(US)
Customer No.: 10,948

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Amendment

Sir:

This is in response to the Office Action mailed 03/25/2013 in regard to the above-identified patent application. Please amend the Application as indicated on the following pages.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Please cancel claim(s) 48 without prejudice.

Listing of Claims:

1-24. (Canceled)

25. (Previously presented) A portable electronic device comprising:

a one piece housing forming enclosed exterior lateral sides and a rear side;

said one piece housing has a front side extending from the lateral sides along at least two edges of the housing,

an engine section comprising a printed circuit board, a transceiver, a processor and a memory;

a battery located adjacent the engine section in a side by side arrangement; and

a user input section located above the engine section and the battery, wherein the user input section is located adjacent the battery and the engine section.

wherein the battery and engine section are housed in the housing and the user input is located in a hole through the front side of the housing.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000111

26. (Previously presented) A portable electronic device according to claim 25 wherein the front side extends between the two lateral edges.

27. (Previously presented) A portable electronic device according to claim 25 wherein the front side extends parallel to the lateral edges.

28. (Previously presented) A portable electronic device according to claim 25 wherein the front side comprises edges that extend parallel to the lateral sides and edges that extend between the two lateral sides.

29. (Previously presented) A portable electronic device according to claim 28 wherein the front side forms the hole through which the input device is located.

30. (Previously presented) A portable device according to claim 25 wherein the user input and the front side of the housing lie in a side by side arrangement.

31. (Previously presented) A portable electronic device according to claim 30 wherein the front side of the housing and the user input form a continuous front surface of the portable electronic device.

32. (Previously presented) A portable electronic device according to claim 25 wherein the one piece housing has been extruded.

33. (Previously presented) A portable electronic device according to claim 25 wherein the one piece housing comprises a metal.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000112

34. (Previously presented) A portable electronic device according to claim 25 wherein the housing has substantially at least one of an open top or bottom aperture.

35. (Previously presented) A portable electronic device according to claim 34 wherein a antenna module is located at a aperture in the housing.

36. (Previously presented) A portable electronic device according to claim 35 wherein the antenna is enclosed by a antenna cover.

37. (Previously presented) A portable electronic device according to claim 36 wherein the antenna cover is attached to the housing and configured to keep the antenna module connected to the portable electronic device.

38. (Previously presented) A portable electronic device according to claim 25 wherein the housing comprises a projecting portion from the rear side configured to house at least part of the camera.

39. (Previously presented) A portable electronic device according to claim 25 wherein the housing has a door entry configured for insertion of a electronic module and the door supports the electronic module.

40. (Previously presented) A portable electronic device according to claim 25 wherein the portable electronic device is any of a PDA, gaming machine or mobile telephone.

41. (Currently amended) A housing for a portable electronic device comprising:

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000113

a one piece housing forming enclosed exterior lateral sides and a rear side;

said one piece housing has a front side extending from the lateral sides along at least two edges of the housing,

the front side extending between the lateral edges, said lateral sides and front side forming a aperture configured to receive a user input wherein the user input and the front side of the housing form a continuous front surface of the portable electronic device,

a door in the one piece housing configured to receive and support an electronic module; and

an engine section located in the housing comprising electrical connectors to couple the electronic module to the engine section.

42. (Previously presented) A housing for a portable electronic device according to claim 41 wherein the one piece housing has been extruded.

43. (Previously presented) A housing for a portable electronic device according to claim 41 wherein the one piece housing comprises a metal.

44. (Previously presented) A housing for a portable electronic device according to claim 41 wherein the housing has substantially at least one of an open top or bottom apertures.

45. (Previously presented) A housing for a portable electronic device according to claim 44 wherein a antenna module is

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000114

located at the aperture in the housing and the aperture is enclosed by a antenna cover which is attached to the housing.

46. (Currently amended) A housing for a portable electronic device comprising:

a one piece housing forming enclosed exterior lateral sides and a rear side;

said one piece housing has a front side extending from the lateral sides along at least two edges of the housing,

the front side extending between the lateral edges and parallel to the lateral edges to form an aperture, said front side forming a aperture configured to receive a user input wherein the user input and the front side of the housing form a continuous front surface of the portable electronic device,

a door in the one piece housing configured to receive and support an electronic module; and

an engine section located in the housing comprising electrical connectors to couple the electronic module to the engine section.

47. (Previously presented) A housing for a portable electronic device according to claim 46 wherein the one piece housing has been extruded.

48. (Canceled)

49. (Previously presented) A housing for a portable electronic device according to claim 46 wherein the housing has substantially at least one of open top or bottom apertures.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000115

50. (Previously presented) A housing for a portable electronic device according to claim 49 wherein a antenna module is located at the aperture in the housing and the aperture is enclosed by a antenna cover which is attached to the housing.

51. (Previously presented) A housing for a portable electronic device according to claim 41 wherein the front side of the housing and the user input are configured to be proximate a battery of the portable electronic device without another component therebetween, and wherein the rear side of the housing is configured to be proximate the battery of the portable electronic device without another component therebetween.

52. (Previously presented) A housing for a portable electronic device according to claim 41 wherein the housing is configured to house a battery such that the front side of the housing and the user input are proximate a first portion of the battery without another component therebetween, and wherein the rear side of the housing is proximate a second different portion of the battery without another component therebetween.

53. (Previously presented) A housing for a portable electronic device according to claim 46 wherein the front side of the housing and the user input are configured to be proximate a battery of the portable electronic device without another component therebetween, and wherein the rear side of the housing is configured to be proximate the battery of the portable electronic device without another component therebetween.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000116

54. (Previously presented) A housing for a portable electronic device according to claim 46 wherein the housing is configured to house a battery such that the front side of the housing and the user input are proximate a first portion of the battery without another component therebetween, and wherein the rear side of the housing is proximate a second different portion of the battery without another component therebetween.

55. (New) A housing for a portable electronic device according to claim 46 wherein the door provides an access entry configured for inserting and removing the electronic module.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000117

REMARKS

Claims 25-54 were rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-20 of US 8,363,824. The examiner is requested to reconsider this rejection.

The examiner indicated that a "timely filed terminal disclaimer … may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground". Applicant includes herewith a terminal disclaimer (attached form PTO/AIA/26) in accordance with 37 CFR §1.321(c) to obviate the double patenting rejection over the "prior" patent. Please charge deposit account 50-1924 for the terminal disclaimer fee ($160.00) under 37 CFR §1.20(d).

Applicant notes that the Office Action only includes a rejection for independent claim 25 on the nonstatutory double patenting ground. Therefore, in view of the terminal disclaimer included herewith, claim 25 should now be in condition for allowance.

Accordingly, as independent claim 25 is patentable, dependent claims 26-40 (which depend from claim 25) also are allowable at least in view of their dependencies from an allowable independent claim. Thus, to expedite prosecution at this time, no further comment will be made.

Claims 41-44 and 46-49 were rejected under 35 U.S.C. §102(e) as being anticipated by Zadesky et al. (US 7,515,431). The examiner is requested to reconsider this rejection.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000118

"A claim is anticipated only if each and every element as set forth in the claim is found, either expressly or inherently described, in a single prior art reference." *Verdegaal Bros. v. Union Oil Co. of California*, 814 F.2d 628, 631, 2 USPQ2d 1051, 1053 (Fed. Cir. 1987). It is submitted that Zadesky fails to teach each and every element as set forth in claims 41 and 46 for at least the reasons described below.

Applicants have amended claim 41 to recite, *inter alia*, "a door in the one piece housing configured to receive and support an electronic module … and an engine section located in the housing comprising electrical connectors to couple the electronic module to the engine section". Support for this amendment may be found, for example, at paragraph [0029].

Independent claim 46 includes a similar amendment as above for claim 41.

Zadesky discloses a handheld computing device including a seamless enclosure formed from an extruded tube. However, Zadesky fails to teach a door that is configured to receive and support an electronic module. Zadesky teaches that "[d]uring assembly, the subassemblies 66 are positioned inside the cavity 56 of the main body 54. In particular, the subassemblies 66 are inserted into one of the open ends 58 or 60 of the main body 54 mainly along a longitudinal axis 74 of the main body 54 to their desired position within the housing 52. Once positioned inside the cavity 56, the end caps 64 of the housing 52 may be attached to the main body 54 in order to fully enclose the housing 52 around the subassemblies 66" (see col. 6, lines 27-34). However, there is no teaching,

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000119

disclosure, or suggestion, in Zadesky that the end caps, in any way, **support** any of the subassemblies or components.

Thus, Zadesky fails to teach "a door in the one piece housing configured to receive and support an electronic module … and an engine section located in the housing comprising electrical connectors to couple the electronic module to the engine section", as claimed in amended claim 41. Accordingly, claim 41 is patentable over the art of record and should be allowed.

For at least the foregoing reasons, independent claim 41 is patentable over Zadesky. As mentioned above, similar amendments as those for claim 41 have been made to independent claim 46. Therefore, independent claim 46 also is patentable over Zadesky for corresponding reasons regarding correspondingly recited subject matter.

Though dependent claims 42-44, 47, and 49 contain their own allowable subject matter, these claims should at least be allowable due to their dependence from allowable claim 41, 46. However, to expedite prosecution at this time, no further comment will be made.

Applicant notes that the Office Action only includes a rejection for claims 45 and 50-54 on the nonstatutory double patenting ground. Therefore, applicant requests clarification as to whether or not the examiner intended to indicate that any/all of these claims were objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims and filing a

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000120

terminal disclaimer (as these claims were not rejected under 35 U.S.C. §102 or 35 U.S.C. §103).

In either event, applicant submits that claims 45, and 50-54 contain their own allowable subject matter, and these claims should at least be allowable due to their dependence from allowable claim 41, 46. However, to expedite prosecution at this time, no further comment will be made.

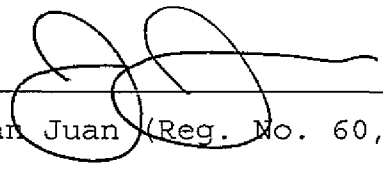
Claim 48 has been cancelled without prejudice.

Claim 55 has been added above to further claim the features recited therein. Support for this claim may be found, for example, at paragraph [0029].

For all of the foregoing reasons, it is respectfully submitted that all of the claims now present in the application are clearly novel and patentable over the prior art of record. Accordingly, favorable reconsideration and allowance is respectfully requested. If there are any additional charges with respect to this Amendment or otherwise, please charge deposit account 50-1924 for any fee deficiency. Should any unresolved issue remain, the examiner is invited to call applicant's attorney at the telephone number indicated below.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000121

Respectfully submitted,



6/24/2013

Juan Juan (Reg. No. 60,564) Date

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Attorneys At Law, LLC
4 Research Drive
Shelton, CT 06484-6212
203-925-9400

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000122

Electronic Patent Application Fee Transmittal

Application Number:	13741781
Filing Date:	15-Jan-2013
Title of Invention:	Portable Electronic Device
First Named Inventor/Applicant Name:	Claus H. Jorgensen
Filer:	Robert J. Mauri/Elaine Mian
Attorney Docket Number:	891.0013.U3(US)

Filed as Large Entity

Utility under 35 USC 111(a) Filing Fees

Description	Fee Code	Quantity	Amount	Sub-Total in USD($)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD($)
Miscellaneous:				
Statutory or Terminal Disclaimer	1814	1	160	160
		Total in USD ($)		**160**

Electronic Acknowledgement Receipt	
EFS ID:	16130475
Application Number:	13741781
International Application Number:	
Confirmation Number:	5999
Title of Invention:	Portable Electronic Device
First Named Inventor/Applicant Name:	Claus H. Jorgensen
Customer Number:	10948
Filer:	Robert J. Mauri/Elaine Mian
Filer Authorized By:	Robert J. Mauri
Attorney Docket Number:	891.0013.U3(US)
Receipt Date:	24-JUN-2013
Filing Date:	15-JAN-2013
Time Stamp:	12:48:22
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	$160
RAM confirmation Number	22293
Deposit Account	501924
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)

1	Terminal Disclaimer Filed	TerminalDisclaimer-06-24-2013.pdf	94008 4ee8969858d35a59b2ab17344c07d199a12f1b55	no	2
Warnings:					
Information:					
2	Amendment Copy Claims/Response to Suggested Claims	Amendment-06-24-2013.pdf	272997 9d964fb70138c16777669a9876add924b73cc017	no	13
Warnings:					
Information:					
3	Fee Worksheet (SB06)	fee-info.pdf	29948 c44684d98e9a76cb94b52a2a42b2fcfe8c7c0ffa	no	2
Warnings:					
Information:					
		Total Files Size (in bytes):	396953		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PTO/SB/06 (09-11)
Approved for use through 1/31/2014. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875	Application or Docket Number 13/741,781	Filing Date 01/15/2013	☐ To be Mailed

ENTITY: ☒ LARGE ☐ SMALL ☐ MICRO

APPLICATION AS FILED – PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA	RATE ($)	FEE ($)
☐ BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A	
☐ SEARCH FEE (37 CFR 1.16(k), (i), or (m))	N/A	N/A	N/A	
☐ EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A	
TOTAL CLAIMS (37 CFR 1.16(i))	minus 20 =	*	X $ =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*	X $ =	
☐ APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is $310 ($155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			
☐ MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))				
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL	

APPLICATION AS AMENDED – PART II

AMENDMENT 06/24/2013

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE ($)	ADDITIONAL FEE ($)
Total (37 CFR 1.16(i))	* 30	Minus	** 30	= 0	X $80 =	0
Independent (37 CFR 1.16(h))	* 3	Minus	***3	= 0	X $420 =	0
☐ Application Size Fee (37 CFR 1.16(s))						
☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						
					TOTAL ADD'L FEE	0

AMENDMENT

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE ($)	ADDITIONAL FEE ($)
Total (37 CFR 1.16(i))	*	Minus	**	=	X $ =	
Independent (37 CFR 1.16(h))	*	Minus	***	=	X $ =	
☐ Application Size Fee (37 CFR 1.16(s))						
☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						
					TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

LIE
/SUSAN FORD/

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**
If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Application Number	Application/Control No.	Applicant(s)/Patent under Reexamination	
	13/741,781	JORGENSEN ET AL.	

Document Code - DISQ	Internal Document – DO NOT MAIL

TERMINAL DISCLAIMER	☒ APPROVED	☐ DISAPPROVED
Date Filed : 06/24/13	This patent is subject to a Terminal Disclaimer	

Approved/Disapproved by:

Angie Walker

U.S. Patent and Trademark Office

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

10948 7590 07/19/2013

Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484

EXAMINER
NGUYEN, TUAN DUC

ART UNIT	PAPER NUMBER
2656	

DATE MAILED: 07/19/2013

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/741,781	01/15/2013	Claus H. Jorgensen	891.0013.U3(US)	5999

TITLE OF INVENTION: PORTABLE ELECTRONIC DEVICE

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	UNDISCOUNTED	$1780	$0	$0	$1780	10/21/2013

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the ENTITY STATUS shown above. If the ENTITY STATUS is shown as SMALL or MICRO, verify whether entitlement to that entity status still applies.

If the ENTITY STATUS is the same as shown above, pay the TOTAL FEE(S) DUE shown above.

If the ENTITY STATUS is changed from that shown above, on PART B - FEE(S) TRANSMITTAL, complete section number 5 titled "Change in Entity Status (from status indicated above)".

For purposes of this notice, small entity fees are 1/2 the amount of undiscounted fees, and micro entity fees are 1/2 the amount of small entity fees.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000129

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail **Mail Stop ISSUE FEE**
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

10948 7590 07/19/2013
Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/741,781	01/15/2013	Claus H. Jorgensen	891.0013.U3(US)	5999

TITLE OF INVENTION: PORTABLE ELECTRONIC DEVICE

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	UNDISCOUNTED	$1780	$0	$0	$1780	10/21/2013

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, TUAN DUC	2656	379-433080

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- ❑ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ❑ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
1 _____
2 _____
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent) : ❑ Individual ❑ Corporation or other private group entity ❑ Government

4a. The following fee(s) are submitted:
- ❑ Issue Fee
- ❑ Publication Fee (No small entity discount permitted)
- ❑ Advance Order - # of Copies _____

4b. Payment of Fee(s): **(Please first reapply any previously paid issue fee shown above)**
- ❑ A check is enclosed.
- ❑ Payment by credit card. Form PTO-2038 is attached.
- ❑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000130

5. **Change in Entity Status** (from status indicated above)

❑ Applicant certifying micro entity status. See 37 CFR 1.29	NOTE: Absent a valid certification of Micro Entity Status (see form PTO/SB/15A and 15B), issue fee payment in the micro entity amount will not be accepted at the risk of application abandonment.
❑ Applicant asserting small entity status. See 37 CFR 1.27	NOTE: If the application was previously under micro entity status, checking this box will be taken to be a notification of loss of entitlement to micro entity status.
❑ Applicant changing to regular undiscounted fee status.	NOTE: Checking this box will be taken to be a notification of loss of entitlement to small or micro entity status, as applicable.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature _____ Date _____

Typed or printed name _____ Registration No. _____

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/741,781	01/15/2013	Claus H. Jorgensen	891.0013.U3(US)	5999

10948 7590 07/19/2013

Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484

EXAMINER	
NGUYEN, TUAN DUC	

ART UNIT	PAPER NUMBER
2656	

DATE MAILED: 07/19/2013

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)
(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000132

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Examiner-Initiated Interview Summary	Application No.	Applicant(s)	
	13/741,781	JORGENSEN, CLAUS H.	
	Examiner	Art Unit	
	TUAN D. NGUYEN	2656	

All participants (applicant, applicant's representative, PTO personnel):

(1) *TUAN D. NGUYEN*. (3)_____.

(2) *Juan Juan*. (4)_____.

Date of Interview: *16 July 2013*.

Type: ☒ Telephonic ☐ Video Conference
☐ Personal [copy given to: ☐ applicant ☐ applicant's representative]

Exhibit shown or demonstration conducted: ☐ Yes ☒ No.
If Yes, brief description: _____.

Issues Discussed ☐101 ☐112 ☐102 ☐103 ☒Others
(For each of the checked box(es) above, please describe below the issue and detailed description of the discussion)

Claim(s) discussed: *25*.

Identification of prior art discussed: _____.

Substance of Interview
(For each issue discussed, provide a detailed description and indicate if agreement was reached. Some topics may include: identification or clarification of a reference or a portion thereof, claim interpretation, proposed amendments, arguments of any applied references etc...)

see Examiner's Amendment.

Applicant recordation instructions: It is not necessary for applicant to provide a separate record of the substance of interview.

Examiner recordation instructions: Examiners must summarize the substance of any interview of record. A complete and proper recordation of the substance of an interview should include the items listed in MPEP 713.04 for complete and proper recordation including the identification of the general thrust of each argument or issue discussed, a general indication of any other pertinent matters discussed regarding patentability and the general results or outcome of the interview, to include an indication as to whether or not agreement was reached on the issues raised.

☐ Attachment

/TUAN D NGUYEN/ Primary Examiner, Art Unit 2656	

Notice of Allowability	Application No. 13/741,781	Applicant(s) JORGENSEN, CLAUS H.	
	Examiner TUAN D. NGUYEN	Art Unit 2656	AIA (First Inventor to File) Status No

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to *06/24/2013*.
   ☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on_____.
2. ☐ An election was made by the applicant in response to a restriction requirement set forth during the interview on _____; the restriction requirement and election have been incorporated into this action.
3. ☒ The allowed claim(s) is/are *25-47, 49-55 and renumbered as 1-30*. As a result of the allowed claim(s), you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information, please see http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to PPHfeedback@uspto.gov .
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

   Certified copies:

   a) ☐ All b) ☐ Some *c) ☐ None of the:
   1. ☐ Certified copies of the priority documents have been received.
   2. ☐ Certified copies of the priority documents have been received in Application No. _____ .
   3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

   * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
   ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

   Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date _____
3. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
4. ☒ Interview Summary (PTO-413), Paper No./Mail Date *7/16/13* .
5. ☒ Examiner's Amendment/Comment
6. ☒ Examiner's Statement of Reasons for Allowance
7. ☐ Other _____.

/TUAN D NGUYEN/
Primary Examiner, Art Unit 2656

Office Action

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

   Authorization for this examiner's amendment was given in a telephone interview with Juan Juan on 7/16/2013.

2. The application has been amended as follows:

   In the claim 25 page 2 line 13 after "engine section" delete "." and insert ----,----.

   (End of Examiner's Amendment)

Examiner's Statement of Reasons for Allowance

3. Claims 25-47 and 49-55 are allowed.

   The following is an examiner's statement of reasons for allowance: The prior art of record teaches various portable electronic devices thereon, for example US 7,515,431. However, the prior art of record fails to show claim 25, a portable electronic device comprising: a battery located adjacent the engine section in a side by side arrangement; and a user

input section located above the engine section and the battery, wherein the user input section is located adjacent the battery and the engine section, wherein the battery and engine section are housed in the housing and the user input is located in a hole through the front side of the housing and combined with all limitations of claim 25; claim 41, a housing for a portable electronic device comprising: a door in the one piece housing configured to receive and support an electronic module; and an engine section located in the housing comprising electrical connectors to couple the electronic module to the engine section and combined with all the limitations of claim 41; and claim 46, a housing for a portable electronic device comprising: a door in the one piece housing configured to receive and support an electronic module; and an engine section located in the housing comprising electrical connectors to couple the electronic module to the engine section and combined with all the limitations of claim 46 .

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled “Comments on Statement of Reasons for Allowance.”

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan D. Nguyen whose telephone number is (571) 272-8163. The examiner can normally be reached on M-F 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curt Kuntz can be reached on (571) 272-7499. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TDN

7/16/13

/TUAN D NGUYEN/

Primary Examiner, Art Unit 2656

Index of Claims	Application/Control No.	Applicant(s)/Patent Under Reexamination
	13741781	JORGENSEN ET AL.
	Examiner	**Art Unit**
	TUAN D NGUYEN	2656

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☒ T.D. ☐ R.1.47

CLAIM		DATE								
Final	Original	03/20/2013	07/16/2013							
1	25	✓	=							
2	26	✓	=							
3	27	✓	=							
4	28	✓	=							
5	29	✓	=							
6	30	✓	=							
7	31	✓	=							
8	32	✓	=							
9	33	✓	=							
10	34	✓	=							
11	35	✓	=							
12	36	✓	=							
13	37	✓	=							
14	38	✓	=							
15	39	✓	=							
16	40	✓	=							
17	41	✓	=							
18	42	✓	=							
19	43	✓	=							
20	44	✓	=							
21	45	✓	=							
24	46	✓	=							
25	47	✓	=							
	48	✓	-							
26	49	✓	=							
27	50	✓	=							
22	51	✓	=							
23	52	✓	=							
28	53	✓	=							
29	54	✓	=							
30	55		=							

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Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	13741781	JORGENSEN ET AL.
	Examiner	Art Unit
	TUAN D NGUYEN	2656

CPC- SEARCHED		
Symbol	Date	Examiner

CPC COMBINATION SETS - SEARCHED		
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED			
Class	Subclass	Date	Examiner
379	433.01,433.08,433.11,433.13	3/14/13	TN
455	90.3,575.1,575.3,572,573,574	3/15/13	TN
	updated same as above	7/15/13	TN

SEARCH NOTES		
Search Notes	Date	Examiner
PLUS and inventor search	3/20/13	TN

INTERFERENCE SEARCH			
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner
	updated same as above	7/15/13	TN

	/TUAN D NGUYEN/ Primary Examiner.Art Unit 2656

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	13741781	JORGENSEN, CLAUS H.
	Examiner	**Art Unit**
	TUAN D NGUYEN	2656

CPC		
Symbol	**Type**	**Version**

CPC Combination Sets				
Symbol	**Type**	**Set**	**Ranking**	**Version**

NONE		Total Claims Allowed:	
(Assistant Examiner)	(Date)	30	
/TUAN D NGUYEN/ Primary Examiner.Art Unit 2656	7/16/13	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	7 and 8

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Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	13741781	JORGENSEN, CLAUS H.
	Examiner	**Art Unit**
	TUAN D NGUYEN	2656

US ORIGINAL CLASSIFICATION		INTERNATIONAL CLASSIFICATION	
CLASS	SUBCLASS	CLAIMED	NON-CLAIMED
379	433.08	H 0 4 M 1 / 00 (2006.01.01)	
		H 0 4 M 9 / 00 (2006.01.01)	

CROSS REFERENCE(S)					
CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
379	433.01	433.13			
455	575.3				

NONE	Total Claims Allowed:	
(Assistant Examiner) (Date)	30	
/TUAN D NGUYEN/ Primary Examiner.Art Unit 2656 7/16/13	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner) (Date)	1	7 and 8

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Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination
	13741781	JORGENSEN, CLAUS H.
	Examiner	**Art Unit**
	TUAN D NGUYEN	2656

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☒ T.D. ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	25	17	41												
2	26	18	42												
3	27	19	43												
4	28	20	44												
5	29	21	45												
6	30	24	46												
7	31	25	47												
8	32		48												
9	33	26	49												
10	34	27	50												
11	35	22	51												
12	36	23	52												
13	37	28	53												
14	38	29	54												
15	39	30	55												
16	40														

NONE (Assistant Examiner)	(Date)	**Total Claims Allowed:** 30	
/TUAN D NGUYEN/ Primary Examiner.Art Unit 2656 (Primary Examiner)	7/16/13 (Date)	O.G. Print Claim(s) 1	O.G. Print Figure 7 and 8

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BIB DATA SHEET

CONFIRMATION NO. 5999

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
13/741,781	01/15/2013	379	2656	891.0013.U3(US)

APPLICANTS

Claus H. Jorgensen, Bronshoj, DENMARK;
NOKIA CORPORATION, Espoo, FINLAND

**** CONTINUING DATA ***************************

This application is a CON of 12/860,234 08/20/2010 PAT 8363824
which is a CON of 11/393,510 03/29/2006 PAT 7787618

**** FOREIGN APPLICATIONS ***************************

**** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ****

02/07/2013

Foreign Priority claimed	35 USC 119(a-d) conditions met	Verified and Acknowledged	Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
☐ Yes ☑ No	☐ Yes ☑ No	/TUAN DUC NGUYEN/ Examiner's Signature	☐ Initials	DENMARK	6	30	3

ADDRESS

Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484
UNITED STATES

TITLE

Portable Electronic Device

FILING FEE RECEIVED		
2180	FEES: Authority has been given in Paper No._____ to charge/credit DEPOSIT ACCOUNT No._____ for following:	☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other _____ ☐ Credit

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/741,781	01/15/2013	Claus H. Jorgensen	891.0013.U3(US)	5999

10948 7590 10/01/2013

Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484

EXAMINER	
NGUYEN, TUAN DUC	

ART UNIT	PAPER NUMBER
2656	

MAIL DATE	DELIVERY MODE
10/01/2013	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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www.uspto.gov

Application No. : 13741781
Applicant : Jorgensen
Filing Date : 01/15/2013
Date Mailed : 10/01/2013

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 1 month from the mail date of this Notice, or the time remaining from the Notice of Allowance and Fee(s) Due, whichever is longer, within which to respond.

The application is not in compliance with 37 CFR 1.78, as indicated in the attachment. The consequences of failure to respond within the above-identified time period are set forth in the attachment.

Even if the Office has recognized a benefit claim and has entered it into the Office's database and included it on applicant's filing receipt, the benefit claim is not a proper benefit claim unless the reference in compliance with 37 CFR 1.78 is included, depending upon the application's filing date and as indicated in the attachment, in an application data sheet or in the first sentence(s) of the specification and all other requirements are met.

This period for reply is NOT extendable under 37 CFR 1.136(a).

See attachment.

A copy of this notice MUST be returned with the reply. Please address response to "Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

/Carlota Erana/
Publication Branch
Office of Data Management
(571) 272-4200

Application No. 13741781

APPLICATION FILED ON OR AFTER SEPTEMBER 16, 2012 AND BEFORE MARCH 16, 2013, NOT IN COMPLIANCE WITH 37 CFR 1.78

[X] The 37 CFR 1.78(a)(2) reference on the application data sheet does not indicate the relationship (continuation, division, continuation-in-part) to the prior U.S. nonprovisional application or international application designating the U.S. See document coded ADS dated 01/15/2013, listing application number(s) 11/393,510.

[ ] The 37 CFR 1.78(a)(2) reference on the application data sheet does not provide the U.S. nonprovisional application number (series code and serial number) or, with respect to an international PCT application designating the U.S., it provides the international application number or international filing date but not both. See document coded dated , in which the following is missing: .

[ ] The 37 CFR 1.78(a)(2) reference on the application data sheet shows an incorrect, incomplete, or illegible U.S. nonprovisional application number, international PCT application number, or international PCT filing date. See document coded dated , in which the following error was made: .

[ ] The 37 CFR 1.78(a)(2) reference to the prior U.S. nonprovisional application or international application designating the U.S. is not present on an application data sheet, thus removing the validating link under 35 U.S.C. 119(a)-(d) to a prior foreign application or under 35 U.S.C. 119(e) to a prior U.S. provisional application.

[ ] The 37 CFR 1.78(a)(2) reference to the prior U.S. nonprovisional application or international application designating the U.S. is not present on an application data sheet.

[ ] The 37 CFR 1.78(a)(5) reference to the prior U.S. provisional application is not present on an application data sheet.

[ ] The 37 CFR 1.78(a)(5) reference to the prior U.S. provisional application on an application data sheet does not provide the provisional application number (series code and serial number). See document coded dated , in which the following is missing: .

[ ] The 37 CFR 1.78(a)(5) reference to the prior U.S. provisional application on an application data sheet shows an incorrect, incomplete, or illegible U.S. provisional application number. See document coded dated , in which the following error was made: .

[ ] Other: .

HOW TO RESPOND

A proper response to this notice would include any one of: (1) a corrected Application Data Sheet (ADS) pursuant to 37 CFR 1.76(c) which provides benefit information that complies with 37 CFR 1.78(a)(2) or 37 CFR 1.78(a)(5) or (2) a petition filed pursuant to the provisions of 37 CFR 1.78(a)(3) or 37 CFR 1.78(a)(6) if the benefit information from the document identified above by code and date does not accurately reflect the benefits under 35 U.S.C. 119(e), 120, 121 or 365(c) as claimed by applicant (a grantable petition would include a corrected ADS as required by 37 CFR 1.78(a)(3)(i) or 37 CFR 1.78(a)(6)(i)). Such amendments to the specification or supplemental ADS submission may be filed after payment of the issue fee if limited to informalities noted herein. See Waiver of 37 CFR 1.312 for Document Required by Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004).

WARNING: If Applicant fails to timely submit a proper response, the benefit information will be deleted and the patent will be printed without the benefit information present.

OPAP AKIMA-10
OCT 16 2013
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US ACTION
DUE DATE 11-1-13
PAPER DATED 10-1-13
OA _____ FINAL _____
MSG PT _____ DWG _____
APPEAL _____ ISSUE FEE _____
OTHER ADS

Application No. : 13741781
Applicant : Jorgensen
Filing Date : 01/15/2013
Date Mailed : 10/01/2013

NOTICE TO FILE CORRECTED APPLICATION PAPERS

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The application is not in compliance with 37 CFR 1.78, as indicated in the attachment. The consequences of failure to respond within the above-identified time period are set forth in the attachment.

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See attachment.

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/Carlota Erana/
Publication Branch
Office of Data Management
(571) 272-4200

Application No. 13741781



APPLICATION FILED ON OR AFTER SEPTEMBER 16, 2012 AND BEFORE MARCH 16, 2013, NOT IN COMPLIANCE WITH 37 CFR 1.78

[X] The 37 CFR 1.78(a)(2) reference on the application data sheet does not indicate the relationship (continuation, ~~division~~, continuation-in-part) to the prior U.S. nonprovisional application or international application designating the U.S. See document coded ADS dated 01/15/2013, listing application number(s) 11/393,510.

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[ ] The 37 CFR 1.78(a)(2) reference to the prior U.S. nonprovisional application or international application designating the U.S. is not present on an application data sheet, thus removing the validating link under 35 U.S.C. 119(a)-(d) to a prior foreign application or under 35 U.S.C. 119(e) to a prior U.S. provisional application.

[ ] The 37 CFR 1.78(a)(2) reference to the prior U.S. nonprovisional application or international application designating the U.S. is not present on an application data sheet.

[ ] The 37 CFR 1.78(a)(5) reference to the prior U.S. provisional application is not present on an application data sheet.

[ ] The 37 CFR 1.78(a)(5) reference to the prior U.S. provisional application on an application data sheet does not provide the provisional application number (series code and serial number). See document coded dated , in which the following is missing: .

[ ] The 37 CFR 1.78(a)(5) reference to the prior U.S. provisional application on an application data sheet shows an incorrect, incomplete, or illegible U.S. provisional application number. See document coded dated , in which the following error was made: .

[ ] Other: .

HOW TO RESPOND

A proper response to this notice would include any one of: (1) a corrected Application Data Sheet (ADS) pursuant to 37 CFR 1.76(c) which provides benefit information that complies with 37 CFR 1.78(a)(2) or 37 CFR 1.78(a)(5) or (2) a petition filed pursuant to the provisions of 37 CFR 1.78(a)(3) or 37 CFR 1.78(a)(6) if the benefit information from the document identified above by code and date does not accurately reflect the benefits under 35 U.S.C. 119(e), 120, 121 or 365(c) as claimed by applicant (a grantable petition would include a corrected ADS as required by 37 CFR 1.78(a)(3)(i) or 37 CFR 1.78(a)(6)(i)). Such amendments to the specification or supplemental ADS submission may be filed after payment of the issue fee if limited to informalities noted herein. See Waiver of 37 CFR 1.312 for Document Required by Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004).

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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	891.0013.U3(US)
	Application Number	13/741,781
Title of Invention		

The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76.
This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.

Secrecy Order 37 CFR 5.2

☐ Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)

Inventor Information:

Inventor 1 Remove

Legal Name

Prefix	Given Name	Middle Name	Family Name	Suffix

Residence Information (Select One) ◉ US Residency ○ Non US Residency ○ Active US Military Service

City		State/Province		Country of Residence	

Mailing Address of Inventor:

Address 1	
Address 2	

City		State/Province	
Postal Code		Country i	

All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the **Add** button. Add

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below.
For further information see 37 CFR 1.33(a).

☐ **An Address is being provided for the correspondence Information of this application.**

Customer Number			
Email Address		Add Email	Remove Email

Application Information:

Title of the Invention			
Attorney Docket Number	891.0013.U3(US)	Small Entity Status Claimed	☐
Application Type			
Subject Matter			
Total Number of Drawing Sheets (if any)		Suggested Figure for Publication (if any)	

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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	891.0013.U3(US)
	Application Number	13/741,781
Title of Invention		

Publication Information:

☐	Request Early Publication (Fee required at time of Request 37 CFR 1.219)
☐	**Request Not to Publish.** I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Either enter Customer Number or complete the Representative Name section below. If both sections are completed the customer Number will be used for the Representative Information during processing.

Please Select One:	◉ Customer Number	○ US Patent Practitioner	○ Limited Recognition (37 CFR 11.9)
Customer Number			

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) or indicate National Stage entry from a PCT application. Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.

Prior Application Status	Pending		Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
12/1860234	Continuation of		2010-08-20
Prior Application Status	Patented		Remove

Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)	Patent Number	Issue Date (YYYY-MM-DD)
11/393510	~~nonprovisional of~~ continuation of		2006-03-29		

Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the **Add** button.

Foreign Priority Information:

This section allows for the applicant to claim priority to a foreign application. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(d). When priority is claimed to a foreign application that is eligible for retrieval under the priority document exchange program (PDX)[1] the information will be used by the Office to automatically attempt retrieval pursuant to 37 CFR 1.55(h)(1) and (2). Under the PDX program, applicant bears the ultimate responsibility for ensuring that a copy of the foreign application is received by the Office from the participating foreign intellectual property office, or a certified copy of the foreign priority application is filed, within the time period specified in 37 CFR 1.55(g)(1).

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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	891.0013.U3(US)
	Application Number	13/741,781
Title of Invention		

Application Number	Country[i]	Filing Date (YYYY-MM-DD)	Remove Access Code[i] (if applicable)

Additional Foreign Priority Data may be generated within this form by selecting the **Add** button.

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications

☐ This application (1) claims priority to or the benefit of an application filed before March 16, 2013 and (2) also contains, or contained at any time, a claim to a claimed invention that has an effective filing date on or after March 16, 2013.

Authorization to Permit Access:

☐ Authorization to Permit Access to the Instant Application by the Participating Offices

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the instant patent application is filed access to the instant patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the instant patent application is filed to have access to the instant patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the instant patent application with respect to: 1) the instant patent application-as-filed; 2) any foreign application to which the instant patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the instant patent application; and 3) any U.S. application-as-filed from which benefit is sought in the instant patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date o f filing this Authorization.

Applicant Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

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Application Data Sheet 37 CFR 1.76	Attorney Docket Number	891.0013.U3(US)
	Application Number	13/741,781
Title of Invention		

Applicant 1

If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest) together with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section.

Clear

○ Assignee	○ Legal Representative under 35 U.S.C. 117	○ Joint Inventor
○ Person to whom the inventor is obligated to assign.	○ Person who shows sufficient proprietary interest	

If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:

Name of the Deceased or Legally Incapacitated Inventor :

If the Applicant is an Organization check here. ☐

Prefix	**Given Name**	Middle Name	**Family Name**	Suffix

Mailing Address Information For Applicant:

Address 1			
Address 2			
City		**State/Province**	
Country		Postal Code	
Phone Number		Fax Number	
Email Address			

Additional Applicant Data may be generated within this form by selecting the Add button.

Non-Applicant Assignee Information:

Providing assignment information in this section does not subsitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Assignee 1

Complete this section only if non-applicant assignee information is desired to be included on the patent application publication in accordance with 37 CFR 1.215(b). Do not include in this section an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest), as the patent application publication will include the name of the applicant(s).

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000154

PTO/AIA/14 (03-13)
Approved for use through 01/31/2014. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	891.0013.U3(US)
	Application Number	13/741,781
Title of Invention		

If the Assignee is an Organization check here. ☐

Prefix	**Given Name**	Middle Name	**Family Name**	Suffix

Mailing Address Information For Non-Applicant Assignee:

Address 1			
Address 2			
City		**State/Province**	
Country i		Postal Code	
Phone Number		Fax Number	
Email Address			

Additional Assignee Data may be generated within this form by selecting the Add button.

Signature:

NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4 for signature requirements and certifications.

Signature				Date (YYYY-MM-DD)	2013-10-11
First Name	Juan	Last Name	Juan	Registration Number	60564

Additional Signature may be generated within this form by selecting the Add button.

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 13/741,781 Confirmation No.: 5999
Applicant(s): Jorgensen, Claus H.
Filed: 01/15/2013
Art Unit: 2656
Examiner: Nguyen, Tuan D.
Title: Portable Electronic Device

Attorney Docket No.: 891.0013.U3(US)
Customer No.: 10,948

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Response to Notice to File Corrected Application Papers

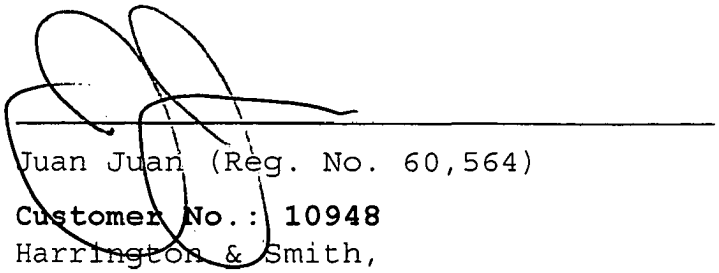
Sir:

This is in response to the Notice mailed 10/01/2013 in regard to the above-identified patent application.

Enclosed is a new Application Data Sheet that contains only the sections containing changed/updated information (Changes shown by underlining for insertions and strikethrough for deletions). Also enclosed is a copy of the Notice.

Should any unresolved issue remain, the office is invited to call applicant's attorney at the telephone number indicated below.

Respectfully submitted,



10/11/2013

Juan Juan (Reg. No. 60,564) Date

Customer No.: 10948
Harrington & Smith,
Attorneys At Law, LLC
4 Research Drive
Shelton, CT 06484-6212
203-925-9400

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/11/2013 Elaine F. Mason

Date Name of Person Making Deposit

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

10948 7590 07/19/2013
Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Elaine F. Mian	(Depositor's name)
Elaine F. Mian	(Signature)
October 21, 2013	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/741,781	01/15/2013	Claus H. Jorgensen	891.0013.U3(US)	5999

TITLE OF INVENTION: PORTABLE ELECTRONIC DEVICE

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	UNDISCOUNTED	$1780	$0	$0	$1780	10/21/2013

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, TUAN DUC	2656	379-433080

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Harrinton & Smith
2
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE: Nokia Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY): Espoo, Finland

Please check the appropriate assignee category or categories (will not be printed on the patent) : ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:
☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____

4b. Payment of Fee(s): **(Please first reapply any previously paid issue fee shown above)**
☐ A check is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-1924 (enclose an extra copy of this form).

10/31/2013 CCHAU2 00000005 501924 13741781
01 FC:1501 1780.00 DA

RECEIVED
OPAP.
OCT 30 2013

PTOL-85 (Rev. 02/11)

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5. **Change in Entity Status** (from status indicated above)

☐ Applicant certifying micro entity status. See 37 CFR 1.29

NOTE: Absent a valid certification of Micro Entity Status (see form PTO/SB/15A and 15B), issue fee payment in the micro entity amount will not be accepted at the risk of application abandonment.

☐ Applicant asserting small entity status. See 37 CFR 1.27

NOTE: If the application was previously under micro entity status, checking this box will be taken to be a notification of loss of entitlement to micro entity status.

☐ Applicant changing to regular undiscounted fee status.

NOTE: Checking this box will be taken to be a notification of loss of entitlement to small or micro entity status, as applicable.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature _____ Date October 21, 2013

Typed or printed name Juan Juan Registration No. 60,564

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/741,781	12/03/2013	8600042	891.0013.U3(US)	5999

10948 7590 11/13/2013

Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)
(application filed on or after May 29, 2000)

The Patent Term Adjustment is 0 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

Claus H. Jorgensen, Bronshoj, DENMARK;
NOKIA CORPORATION, Espoo, FINLAND

The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation, and commercialization of new technologies. The USA offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to encourage and facilitate business investment. To learn more about why the USA is the best country in the world to develop technology, manufacture products, and grow your business, visit SelectUSA.gov.

PTO/SB/30 (07-09)
Approved for use through 07/31/2012. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Request for Continued Examination (RCE) Transmittal

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	13/741,781
Filing Date	January 15, 2013
First Named Inventor	Jorgensen, Claus H.
Art Unit	2656
Examiner Name	Nguyen, Tuan Duc
Attorney Docket Number	891.0013.U3(US)

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

   a. ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

      i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____

      ii. ☐ Other _____

   b. ☑ Enclosed

      i. ☐ Amendment/Reply

      ii. ☐ Affidavit(s)/ Declaration(s)

      iii. ☑ Information Disclosure Statement (IDS)

      iv. ☐ Other _____

2. Miscellaneous

   a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)

   b. ☐ Other _____

3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

   a. ☑ The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No. 50-1924.

      i. ☑ RCE fee required under 37 CFR 1.17(e)

      ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17)

      iii. ☐ Other _____

   b. ☐ Check in the amount of $ _____ enclosed

   c. ☐ Payment by credit card (Form PTO-2038 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Signature		Date	November 13, 2013
Name (Print/Type)	Juan Juan	Registration No.	60,564

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Signature			
Name (Print/Type)		Date	

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 13/741,781 Confirmation No.: 5999
Applicant(s): Claus H. Jorgensen
Filed: 01/15/2013
Art Unit: 2656
Examiner: Nguyen, Tuan Duc
Title: Portable Electronic Device

Attorney Docket No.: 891.0013.U3(US)

Customer No.: 10,948

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement

(QPIDS Pilot Program)

Sir:

The following is being submitted in compliance with the Quick Path Information Disclosure Statement (QPIDS) Pilot Program.

The following information is being disclosed to the U.S. Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

Applicant's Attorney is aware of the art cited on the enclosed Form PTO-1449. Copies of any non-U.S. patent art is/are enclosed with the Form PTO-1449 for the examiner's use.

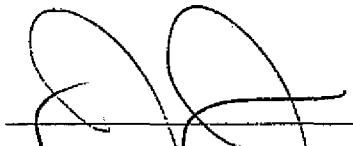
Please charge deposit account 50-1924 the amount of $180.00 as payment for the petition fee under 37 C.F.R. §1.17(p).

Applicants' Attorney hereby petitions for consideration of this Information Disclosure Statement under 37 C.F.R. §1.97(d). Please charge any fee deficiency to deposit account 50-1924.

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

The filing of this Statement is not to be construed as a representation that a search has been made regarding the claimed invention (37 C.F.R. §1.97(g)) or that no other possible material information exists. In addition, the filing of this Statement is not to be construed to be an admission that the information cited in the Statement is, or is considered to be, material to Patentability (37 C.F.R. §1.97(h)).

Respectfully submitted,



11/12/2013

Juan Juan (Reg. No. 60,564) Date

Customer No.: 10,948
Harrington & Smith, Attorneys At Law, LLC
4 Research Drive
Shelton, CT 06484-6212
203-925-9400

INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)	Docket No. 891.0013.U3(US)	Serial No.: 13/741,781
	Applicant(s): Claus H. Jorgensen	
	Filing Date: January 15, 2013	Group: 2656

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
	US-7,499,040 B2	03-03-2009	Zadesky et al.	345	204
	US-7,627,343 B2	12-01-2009	Fadell et al.	455	557
	US-8,140,133 B2	03-20-2012	Jung et al.	455	575.3
	US-7,495,659 B2	02-24-2009	Marriott et al.	345	173
	US-7,099,709 B2	08-29-2006	Hsu et al.	455	575.8
	US-7,374,452 B2	05-20-2008	Kohri et al.	439	500
	US-7,046,230 B2	05-16-2006	Zadesky et al.	345	156
	US-6,785,395 B1	08-31-2004	Arneson et al.	381	334
	US-6,075,470	06-13-2000	Little et al.	341	107
	US-6,271,605 B1	08-07-2001	Carkner et al.	307	125
	US-6,278,442 B2	08-21-2001	Griffin et al.	345	169
	US-6,317,592 B1	11-13-2001	Campana, Jr. et al.	455	412
	US-6,754,507 B2	06-22-2004	Takagi	455	550.1
	US-D506,476 S	06-21-2005	Andre et al.	D14	496
	US-D416,256	11-09-1999	Griffin et al.	D14	191
	US-D433,460	11-07-2000	Griffin et al.	D21	329
	US-2003/0095656 A1	05-22-2003	Sommer	379	419

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a
	JP-2001308992-A	11-02-2001	Kyocera Corp.	
	- -			
	- -			
	- -			

OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)

	IPod Nano. (2013, October 28). In *Wikipedia, The Free Encyclopedia.* Retrieved 18:44, November 12, 2013, from http://en.wikipedia.org/w/index.php?title=IPod_Nano&oldid=579129002, 12 pages
	IPod Mini. (2013, October 28). In *Wikipedia, The Free Encyclopedia.* Retrieved 18:47, November 12, 2013, from http://en.wikipedia.org/w/index.php?title=IPod_Mini&oldid=579128730, 4 pages
	Nokia 9300 specifications, Nokia 9300 announcement: 2004, Nokia 9300 launched 2004-2005, retrieved 11/12/2013 from http://www.gsmarena.com/nokia_9300-881.php, 1 page
	Photographic image of Nokia 9300 with cover removed, Nokia 9300 announcement: 2004, Nokia 9300 launched 2004-2005, 1 page
	Wilson, Tracy V., "How a Blackberry Works", howstuffworks.com, 4 pages, January 2006, retrieved 8/26/2013, 4 pages
	Gabe, "Installing Palm Zire 31 Battery", www.iFixit.com, document generated 08/24/2013, Palm Zire 31 first released April 2004, 6 pages

Examiner's Signature:	Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).

Espacenet

Bibliographic data: JP2001308992 (A) — 2001-11-02

MOBILE WIRELESS UNIT

No documents available for this priority number.

Inventor(s): IWABUCHI KAZUHIRO; UCHINO AKIHIKO ± (IWABUCHI KAZUHIRO, ; UCHINO AKIHIKO)

Applicant(s): KYOCERA CORP ± (KYOCERA CORP)

Classification: **- international:** ***H04B1/38; H04M1/02; H04W88/02;*** (IPC1-7): H04B1/38; H04M1/02; H04Q7/32

- cooperative:

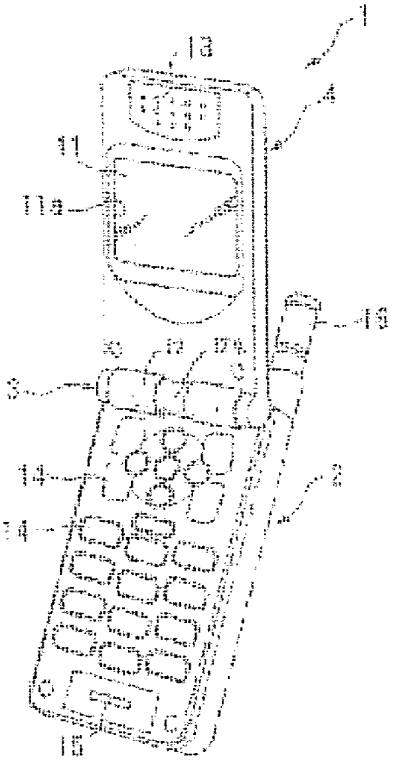
Application number: JP20000124676 20000425

Priority number(s): JP20000124676 20000425

Also published as: JP4331861 (B2)

Abstract of JP2001308992 (A)

PROBLEM TO BE SOLVED: To obtain a small-sized and low-profile mobile wireless unit that a user can confirm indication even when the unit is folded. SOLUTION: The mobile wireless terminal is provided with 1st case 2, a 2nd case 4 that is connected to the 1st case 2 in an opening/closing available way with a hinge 3 that hinges each one-end of the two cases in a foldable way, a main display section 11 that is exposed when the 2nd case 4 is open and with a sub display section 12 that is always exposed independently of opening/closing of the 2nd case 4, and the sub display section 12 is placed in a cavity in the inside of the hinge section.



Last updated: 09.10.2013 Worldwide Database 5.8.11.5; 93p

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000165

Electronic Patent Application Fee Transmittal

Application Number:	13741781
Filing Date:	15-Jan-2013
Title of Invention:	PORTABLE ELECTRONIC DEVICE
First Named Inventor/Applicant Name:	Claus H. Jorgensen
Filer:	Robert J. Mauri/elaine mian
Attorney Docket Number:	891.0013.U3(US)

Filed as Large Entity

Utility under 35 USC 111(a) Filing Fees

Description	Fee Code	Quantity	Amount	Sub-Total in USD($)
Basic Filing:				
Petition fee- 37 CFR 1.17(h) (Group III)	1464	1	140	140
Request for Continued Examination	1801	1	1200	1200
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD($)
Extension-of-Time:				
Miscellaneous:				
			Total in USD ($)	**1340**

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Decision Date : November 14, 2013

In re Application of :

Claus Jorgensen

DECISION ON PETITION

UNDER CFR 1.313(c)(2)

Application No : 13741781

Filed : 15-Jan-2013

Attorney Docket No : 891.0013.U3(US)

This is an electronic decision on the petition under 37 CFR 1.313(c)(2), filed November 14, 2013, to withdraw the above-identified application from issue after payment of the issue fee.

The petition is **GRANTED.**

The above-identified application is withdrawn from issue for consideration of a submission under 37 CFR 1.114 (request for continued examination). See 37 CFR 1.313(c)(2).

Petitioner is advised that the issue fee paid in this application cannot be refunded. If, however, this application is again allowed, petitioner may request that it be applied towards the issue fee required by the new Notice of Allowance.

Telephone inquiries concerning this decision should be directed to the Patent Electronic Business Center (EBC) at 866-217-9197.

This application file is being referred to Technology Center AU 2656 for processing of the request for continuing examination under 37 CFR 1.114 .

Office of Petitions

Electronic Acknowledgement Receipt	
EFS ID:	17399231
Application Number:	13741781
International Application Number:	
Confirmation Number:	5999
Title of Invention:	PORTABLE ELECTRONIC DEVICE
First Named Inventor/Applicant Name:	Claus H. Jorgensen
Customer Number:	10948
Filer:	Robert J. Mauri/elaine mian
Filer Authorized By:	Robert J. Mauri
Attorney Docket Number:	891.0013.U3(US)
Receipt Date:	14-NOV-2013
Filing Date:	15-JAN-2013
Time Stamp:	12:16:29
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	$1340
RAM confirmation Number	12729
Deposit Account	501924
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)

1	Petition automatically granted by EFS	petition-request.pdf	31825 71fd1ef4c498052ab66fcd199f6092d303715db7	no	2
Warnings:					
Information:					
2	Request for Continued Examination (RCE)	RCE-11-14-2013.pdf	51481 410c322b84905e020c1ba954536d1eab03404d06	no	1
Warnings:					
This is not a USPTO supplied RCE SB30 form.					
Information:					
3	Transmittal Letter	CertificationandRequestforConsideration.pdf	47310 6e0299f3820591d136019a647cb19451df0419e3	no	1
Warnings:					
Information:					
4	Information Disclosure Statement (IDS) Form (SB08)	InformationDisclosureStatement.pdf	87352 855871081a0b3af858948feccf123beac260064d	no	3
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
5	Foreign Reference	Kazuhiro.pdf	42860 61d3b9317bb42c89f6c767c76d6148fcf3e22249	no	1
Warnings:					
Information:					
6	Non Patent Literature	IPODNano.pdf	4123749 2ad1cc268af5291241f50428ec0bc646b348e842	no	12
Warnings:					
Information:					
7	Non Patent Literature	IPODMini.pdf	1340325 0683f65b198badf73d25299dada3c9290702ece8	no	4
Warnings:					
Information:					
8	Non Patent Literature	Nokia9300.pdf	341928 02fb6662be7bd21cbbddd284423dffdc456e7374	no	1
Warnings:					
Information:					

9	Non Patent Literature	Nokia9300photo.pdf	205011 1fa379839da27784b4d672d5aa4d02292b022f6c	no	1
Warnings:					
Information:					
10	Non Patent Literature	Wilson.pdf	1954828 e21984554ed3a8e0e45ffc20f08b90604bb2ef9b	no	4
Warnings:					
Information:					
11	Non Patent Literature	Gabe.pdf	2703728 310b2a8c127a09b8a4c324452b8bd8dbd8007363	no	6
Warnings:					
Information:					
12	Fee Worksheet (SB06)	fee-info.pdf	32193 10b9d196539590c3cf491720651d1107ac95c251	no	2
Warnings:					
Information:					
			Total Files Size (in bytes):	10962590	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Doc Code: PET.AUTO Document Description: Petition automatically granted by EFS-Web	PTO/SB/140 U.S. Patent and Trademark Office Department of Commerce

Electronic Petition Request	**PETITION TO WITHDRAW AN APPLICATION FROM ISSUE AFTER PAYMENT OF THE ISSUE FEE UNDER 37 CFR 1.313(c)**
Application Number	13741781
Filing Date	15-Jan-2013
First Named Inventor	Claus Jorgensen
Art Unit	2656
Examiner Name	TUAN NGUYEN
Attorney Docket Number	891.0013.U3(US)
Title	PORTABLE ELECTRONIC DEVICE

An application may be withdrawn from issue for further action upon petition by the applicant. To request that the Office withdraw an application from issue, applicant must file a petition under this section including the fee set forth in § 1.17(h) and a showing of good and sufficient reasons why withdrawal of the application from issue is necessary.

APPLICANT HEREBY PETITIONS TO WITHDRAW THIS APPLICATION FROM ISSUE UNDER 37 CFR 1.313(c).

A grantable petition requires the following items:
(1) Petition fee; and
(2) One of the following reasons:
(a) Unpatentability of one or more claims, which must be accompanied by an unequivocal statement that one or more claims are unpatentable, an amendment to such claim or claims, and an explanation as to how the amendment causes such claim or claims to be patentable;
(b) Consideration of a request for continued examination in compliance with § 1.114 (for a utility or plant application only); or
(c) Express abandonment of the application. Such express abandonment may be in favor of a continuing application, but not a CPA under 37 CFR 1.53(d).

Petition Fee

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

☐ Applicant(s) status remains as SMALL ENTITY.

☒ Applicant(s) status remains as other than SMALL ENTITY

Reason for withdrawal from issue

◯ One or more claims are unpatentable ◉ Consideration of a request for continued examination (RCE) (List of Required Documents and Fees) ◯ Applicant hereby expressly abandons the instant application (any attorney/agent signing for this reason must have power of attorney pursuant to 37 CFR 1.32(b)).
RCE request,submission, and fee. ☐ I certify, in accordance with 37 CFR 1.4(d)(4) that : The RCE request ,submission, and fee have already been filed in the above-identified application on ☒ Are attached.
THIS PORTION MUST BE COMPLETED BY THE SIGNATORY OR SIGNATORIES I certify, in accordance with 37 CFR 1.4(d)(4) that I am: ◉ An attorney or agent registered to practice before the Patent and Trademark Office who has been given power of attorney in this application. ◯ An attorney or agent registered to practice before the Patent and Trademark Office, acting in a representative capacity. ◯ A sole inventor ◯ A joint inventor; I certify that I am authorized to sign this submission on behalf of all of the inventors ◯ A joint inventor; all of whom are signing this e-petition ◯ The assignee of record of the entire interest that has properly made itself of record pursuant to 37 CFR 3.71

Signature	/Juan Juan/
Name	Juan Juan
Registration Number	60564

Document code: WFEE

United States Patent and Trademark Office
Sales Receipt for Accounting Date: 11/18/2013

KVESTAL SALE #00000005 Mailroom Dt: 11/14/2013 501924 13741781
01 FC : 1806 180.00 DA

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

PATENT WITHDRAWAL NOTICE

DATE WITHDRAWN	WITHDRAWAL NUMBER
11/19/2013	23642

The following application has been **WITHDRAWN** from the

12/3/2013 issue.

SERIAL NO.	PATENT NUMBER
13741781	8600042
DRAWINGS	**CLASS**
0	/

TITLE

PORTABLE ELECTRONIC DEVICE

NAME AND ADDRESS

CLAUS H. JORGENSEN
BRONSHOJ, DENMARK

REASON FOR WITHDRAWAL

Auto-petition to withdraw - Granted.

APPROVED

/Kimberly Terrell/, Manager

Patent Publication Branch
Office of Data Management

FORM PTO-302 -- (REV. 05-2009)

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/741,781	01/15/2013	Claus H. Jorgensen	891.0013.U3(US)	5999

10948 7590 11/20/2013

Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484

EXAMINER	
NGUYEN, TUAN DUC	
ART UNIT	PAPER NUMBER
2656	
MAIL DATE	DELIVERY MODE
11/20/2013	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Amazon.com, Inc., Amazon.com Services LLC - Ex. 1014, Page 000176

Supplemental Notice of Allowability	Application No. 13/741,781	Applicant(s) JORGENSEN, CLAUS H.	
	Examiner TUAN D. NGUYEN	Art Unit 2656	AIA (First Inventor to File) Status No

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to *11/14/2013*.
   ☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on_____.
2. ☐ An election was made by the applicant in response to a restriction requirement set forth during the interview on _____; the restriction requirement and election have been incorporated into this action.
3. ☒ The allowed claim(s) is/are *25-47,49-55 and renumbered as 1-30*. As a result of the allowed claim(s), you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information, please see http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to PPHfeedback@uspto.gov .
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

   Certified copies:

   a) ☐ All b) ☐ Some *c) ☐ None of the:
      1. ☐ Certified copies of the priority documents have been received.
      2. ☐ Certified copies of the priority documents have been received in Application No. _____ .
      3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

   * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
   ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

   Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☒ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 11/14/2013
3. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
4. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____ .
5. ☐ Examiner's Amendment/Comment
6. ☐ Examiner's Statement of Reasons for Allowance
7. ☐ Other _____.

/TUAN D NGUYEN/
Primary Examiner, Art Unit 2656

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 13/741,781 Confirmation No.: 5999
Applicant(s): Claus H. Jorgensen
Filed: 01/15/2013
Art Unit: 2656
Examiner: Nguyen, Tuan Duc
Title: Portable Electronic Device

Attorney Docket No.: 891.0013.U3(US)

Customer No.: 10,948

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement

(QPIDS Pilot Program)

Sir:

The following is being submitted in compliance with the Quick Path Information Disclosure Statement (QPIDS) Pilot Program.

The following information is being disclosed to the U.S. Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

Applicant's Attorney is aware of the art cited on the enclosed Form PTO-1449. Copies of any non-U.S. patent art is/are enclosed with the Form PTO-1449 for the examiner's use.

Please charge deposit account 50-1924 the amount of $180.00 as payment for the petition fee under 37 C.F.R. §1.17(p).

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./

Applicants' Attorney hereby petitions for consideration of this Information Disclosure Statement under 37 C.F.R. §1.97(d). Please charge any fee deficiency to deposit account 50-1924.

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

The filing of this Statement is not to be construed as a representation that a search has been made regarding the claimed invention (37 C.F.R. §1.97(g)) or that no other possible material information exists. In addition, the filing of this Statement is not to be construed to be an admission that the information cited in the Statement is, or is considered to be, material to Patentability (37 C.F.R. §1.97(h)).

Respectfully submitted,

11/12/2013

Juan Juan (Reg. No. 60,564) Date

Customer No.: 10,948
Harrington & Smith, Attorneys At Law, LLC
4 Research Drive
Shelton, CT 06484-6212
203-925-9400

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./

INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)	Docket No. 891.0013.U3(US) Serial No.: 13/741,781 Applicant(s): Claus H. Jorgensen Filing Date: January 15, 2013 Group: 2656

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
	US-7,499,040 B2	03-03-2009	Zadesky et al.	345	204
	US-7,627,343 B2	12-01-2009	Fadell et al.	455	557
	US-8,140,133 B2	03-20-2012	Jung et al.	455	575.3
	US-7,495,659 B2	02-24-2009	Marriott et al.	345	173
	US-7,099,709 B2	08-29-2006	Hsu et al.	455	575.8
	US-7,374,452 B2	05-20-2008	Kohri et al.	439	500
	US-7,046,230 B2	05-16-2006	Zadesky et al.	345	156
	US-6,785,395 B1	08-31-2004	Arneson et al.	381	334
	US-6,075,470	06-13-2000	Little et al.	341	107
	US-6,271,605 B1	08-07-2001	Carkner et al.	307	125
	US-6,278,442 B2	08-21-2001	Griffin et al.	345	169
	US-6,317,592 B1	11-13-2001	Campana, Jr. et al.	455	412
	US-6,754,507 B2	06-22-2004	Takagi	455	550.1
	US-D506,476 S	06-21-2005	Andre et al.	D14	496
	US-D416,256	11-09-1999	Griffin et al.	D14	191
	US-D433,460	11-07-2000	Griffin et al.	D21	329
	US-2003/0095656 A1	05-22-2003	Sommer	379	419

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a
	JP-2001308992-A - - - - - -	11-02-2001	Kyocera Corp.	

OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)

	IPod Nano. (2013, October 28). In *Wikipedia, The Free Encyclopedia*. Retrieved 18:44, November 12, 2013, from http://en.wikipedia.org/w/index.php?title=IPod_Nano&oldid=579129002, 12 pages
	IPod Mini. (2013, October 28). In *Wikipedia, The Free Encyclopedia*. Retrieved 18:47, November 12, 2013, from http://en.wikipedia.org/w/index.php?title=IPod_Mini&oldid=579128730, 4 pages
	Nokia 9300 specifications, Nokia 9300 announcement: 2004, Nokia 9300 launched 2004-2005, retrieved 11/12/2013 from http://www.gsmarena.com/nokia_9300-881.php, 1 page
	Photographic image of Nokia 9300 with cover removed, Nokia 9300 announcement: 2004, Nokia 9300 launched 2004-2005, 1 page
	Wilson, Tracy V., "How a Blackberry Works", howstuffworks.com, 4 pages, January 2006, retrieved 8/26/2013, 4 pages
	Gabe, "Installing Palm Zire 31 Battery", www.iFixit.com, document generated 08/24/2013, Palm Zire 31 first released April 2004, 6 pages

Examiner's Signature: /Tuan Nguyen/	Date Considered: 11/19/2013

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./

Electronic Acknowledgement Receipt

EFS ID:	17399231
Application Number:	13741781
International Application Number:	
Confirmation Number:	5999
Title of Invention:	PORTABLE ELECTRONIC DEVICE
First Named Inventor/Applicant Name:	Claus H. Jorgensen
Customer Number:	10948
Filer:	Robert J. Mauri/elaine mian
Filer Authorized By:	Robert J. Mauri
Attorney Docket Number:	891.0013.U3(US)
Receipt Date:	14-NOV-2013
Filing Date:	15-JAN-2013
Time Stamp:	12:16:29
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	$1340
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Deposit Account	501924
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)

Electronic Patent Application Fee Transmittal

Application Number:	13741781
Filing Date:	15-Jan-2013
Title of Invention:	PORTABLE ELECTRONIC DEVICE
First Named Inventor/Applicant Name:	Claus H. Jorgensen
Filer:	Robert J. Mauri/elaine mian
Attorney Docket Number:	891.0013.U3(US)

Filed as Large Entity

Utility under 35 USC 111(a) Filing Fees

Description	Fee Code	Quantity	Amount	Sub-Total in USD($)
Basic Filing:				
Petition fee- 37 CFR 1.17(h) (Group III)	1464	1	140	140
Request for Continued Examination	1801	1	1200	1200
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				

Adjustment date: 11/25/2013 SDIRETA1 13741781
11/14/2013 INTEFSW 00012729 501924
02 FC:1801 1200.00 CR

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APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/741,781	12/24/2013	8615077	891.0013.U3(US)	5999

10948 7590 12/04/2013

Harrington & Smith, Attorneys At Law, LLC
4 Research Drive, Suite 202
Shelton, CT 06484

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)
(application filed on or after May 29, 2000)

The Patent Term Adjustment is 0 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

Claus H. Jorgensen, Bronshoj, DENMARK;
NOKIA CORPORATION, Espoo, FINLAND

The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation, and commercialization of new technologies. The USA offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to encourage and facilitate business investment. To learn more about why the USA is the best country in the world to develop technology, manufacture products, and grow your business, visit SelectUSA.gov.