

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT8219205

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
INTELLECTUAL VENTURES ASSETS 190 LLC	10/05/2023
RECEIVING PARTY DATA	
Name:	AI-CORE TECHNOLOGIES, LLC
Street Address:	17350 STATE HWY 249
Internal Address:	STE 220 #19284
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77064
PROPERTY NUMBERS Total: 107	
Property Type	Number
Patent Number:	7039670
Patent Number:	7092985
Patent Number:	7082474
Patent Number:	6847995
Patent Number:	7254607
Patent Number:	8010703
Patent Number:	RE42153
Patent Number:	7003547
Patent Number:	6904339
Patent Number:	6971047
Patent Number:	7029031
Patent Number:	7072752
Patent Number:	7089101
Patent Number:	RE42080
Patent Number:	7103805
Patent Number:	7092928
Patent Number:	8027945
Patent Number:	7696981
Patent Number:	7274382

Property Type	Number
Patent Number:	8610742
Patent Number:	8130241
Patent Number:	9229735
Patent Number:	7928994
Patent Number:	7882275
Patent Number:	8195841
Patent Number:	7987002
Patent Number:	8065052
Patent Number:	8198576
Patent Number:	RE43722
Patent Number:	7180579
Patent Number:	7436494
Patent Number:	7392375
Patent Number:	8159682
Patent Number:	9229107
Patent Number:	8810803
Patent Number:	RE44331
Patent Number:	7394355
Patent Number:	7215834
Patent Number:	7365298
Patent Number:	7221269
Patent Number:	7623036
Patent Number:	7634666
Patent Number:	8458492
Patent Number:	8010131
Patent Number:	8781498
Patent Number:	7130888
Patent Number:	7100069
Patent Number:	7013327
Patent Number:	8924566
Patent Number:	9094384
Patent Number:	9338217
Patent Number:	8751597
Patent Number:	8484317
Patent Number:	8219849
Patent Number:	9059967
Patent Number:	6173332
Patent Number:	7007070

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REEL: 065227 FRAME: 0108

Property Type	Number
Patent Number:	7080127
Patent Number:	7224957
Patent Number:	7965995
Patent Number:	8532609
Patent Number:	7513238
Patent Number:	7065432
Patent Number:	6994458
Patent Number:	9134944
Patent Number:	7660590
Patent Number:	7957753
Patent Number:	7006807
Patent Number:	6745235
Patent Number:	6760762
Patent Number:	8504729
Patent Number:	7496652
Patent Number:	8064956
Patent Number:	7283848
Patent Number:	7043277
Patent Number:	7636576
Patent Number:	7127275
Patent Number:	7085588
Patent Number:	7035246
Patent Number:	7692580
Patent Number:	8085192
Patent Number:	7711478
Patent Number:	9052211
Patent Number:	10247569
Patent Number:	10684139
Patent Number:	9726513
Patent Number:	8670925
Patent Number:	6999961
Patent Number:	7895234
Patent Number:	7725300
Patent Number:	8165853
Patent Number:	7933762
Patent Number:	7562058
Patent Number:	7499897
Patent Number:	8170841

PATENT

REEL: 065227 FRAME: 0109

Property Type	Number
Patent Number:	8751273
Patent Number:	7730003
Patent Number:	7505784
Patent Number:	8280438
Patent Number:	8270933
Patent Number:	RE48400
Patent Number:	8565820
Patent Number:	7302500
Patent Number:	7555586
Patent Number:	8386685
Patent Number:	8069292
Patent Number:	7558885

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NAME OF SUBMITTER: JANICE L. GOEBEL

SIGNATURE: /Janice L. Goebel/

DATE SIGNED: 10/13/2023

Total Attachments: 17

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ASSIGNMENT OF RIGHTS IN ASSETS

For good and valuable consideration, the receipt of which is hereby acknowledged, Intellectual Ventures Assets 190 LLC, a Delaware limited liability company, with an address at 251 Little Falls Drive, Wilmington, DE 19808 (“**Assignor**”), does hereby sell, assign, transfer, and convey unto AI-Core Technologies, LLC, a Texas limited liability company with an address at 17350 State Hwy 249, Ste 220 #19284, Houston, Texas 77064 (“**Assignee**”), its right, title, and interest in and to the following (to the extent that the following rights exist):

- (a) the provisional patent applications, patent applications, patents, and other governmental grants or issuances of any kind set forth on **Appendix A** (the “**Assets**”);
- (b) any future reissues, reexaminations, extensions, continuations, continuing prosecution application, requests for continuing examinations, divisions, and registrations of any of the Assets;
- (c) rights to apply in any or all countries of the world for future patents, certificates of invention, utility models, industrial design protections, design patent protections, or other future governmental grants or issuances of any type related to the Assets; and
- (d) causes of action and enforcement rights of any kind under, or on account of, any of the Assets and/or any of the items described in either of the foregoing categories (b) or (c), including, without limitation, all causes of action, enforcement rights and all other rights to seek and obtain any other remedies of any kind for past, current and future infringement.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to make available to Assignee all records regarding the Assets.

The terms and conditions of this Assignment of Rights in Assets will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

EXECUTED this 5th day of October, 2023, to be effective as of October 5, 2023.

ASSIGNOR:

INTELLECTUAL VENTURES ASSETS 190 LLC

By: Lawrence Froeber
Name: Lawrence Froeber
Title: CFO

PATENT

REEL: 065227 FRAME: 0112

Appendix A to Exhibit A-2

Patent or application no	Country	Filing Date	Title of Patent and Inventor
RE42050 (12/231866)	US	2011-01-25 (2008-09-05)	BUS MONITOR UNIT Ralf Beischner
6971047 (10/231482)	US	2005-11-29 (2002-08-30)	Error handling of software modules Gernot Spiegelberg
7029031 (10/615372)	US	2006-04-18 (2003-07-08)	Method and device for detecting the position and the posture of a human body Manfred Rode
DE10140604.5 (DE10140604 5)	DE	(2001-08-18)	METHOD FOR INFLUENCING THE ROLL BEHAVIOR OF MOTOR VEHICLES Bernd Acker
(PCT/EP2002/009128)	WO	(2002-08-15)	METHOD FOR INFLUENCING THE ROLL BEHAVIOR OF MOTOR VEHICLES Bernd Acker
EP1417108 (EP02772156.2)	EP	2006-07-12 (2002-08-15)	METHOD FOR INFLUENCING THE ROLL BEHAVIOR OF MOTOR VEHICLES Bernd Acker
DE50207514.7 (DE50207514.7)	DE	2006-08-24 (2002-08-15)	METHOD FOR INFLUENCING THE ROLL BEHAVIOR OF MOTOR VEHICLES Bernd Acker
FR1417108 (FR02772156.2)	FR	2006-07-12 (2002-08-15)	METHOD FOR INFLUENCING THE ROLL BEHAVIOR OF MOTOR VEHICLES Bernd Acker
GB1417108 (GB02772156.2)	GB	2006-07-12 (2002-08-15)	METHOD FOR INFLUENCING THE ROLL BEHAVIOR OF MOTOR VEHICLES Bernd Acker
IT1417108 (IT02772156.2)	IT	2006-07-12 (2002-08-15)	METHOD FOR INFLUENCING THE ROLL BEHAVIOR OF MOTOR VEHICLES Bernd Acker
(JP2003-520612)	JP	(2002-08-15)	METHOD FOR INFLUENCING THE ROLL BEHAVIOR OF MOTOR VEHICLES Bernd Acker
7072752 (10/781324)	US	2006-07-04 (2004-02-18)	Method for influencing the roll behavior of motor vehicles Bernd Acker
(DE10232295.3)	DE	(2002-07-16)	METHOD FOR ASSISTING A DRIVER WHEN PERFORMING DRIVING MANEUVERS David Ulmer
EP1521887 (EP03740337.5)	EP	2005-12-21 (2003-06-25)	METHOD FOR ASSISTING A DRIVER WHEN PERFORMING DRIVING MANEUVERS David Ulmer

DE50302014.1 (DE50302014.1)	DE	2005-12-21 (2003-06-25)	METHOD FOR ASSISTING A DRIVER WHEN PERFORMING DRIVING MANEUVERS David Ulmer
FR1521687 (FR03740337.5)	FR	2005-12-21 (2003-06-25)	METHOD FOR ASSISTING A DRIVER WHEN PERFORMING DRIVING MANEUVERS David Ulmer
(JP2004-520414)	JP	(2003-06-25)	METHOD FOR ASSISTING A DRIVER WHEN PERFORMING DRIVING MANEUVERS David Ulmer
7089101 (10/522038)	US	2006-06-06 (2003-06-25)	Method for assisting a driver when performing driving maneuvers David Ulmer
(DE10146325.2)	DE	(2001-09-29)	Central node of data bus system with bus monitor unit e.g. for motor vehicles and aircraft, has diagnosis unit integrated into central node Ralf Belschner
7103805 (10/255087)	US	2006-09-05 (2002-09-26)	Bus monitor unit Ralf Belschner
DE10142511.2 (DE10142511.2)	DE	2004-04-29 (2001-08-30)	Error handling of software modules CHRISTIAN-MICHAEL MAYER
DE10219832.2 (DE10219832.2)	DE	2005-12-01 (2002-05-03)	Control unit network configuration method for use in the production of one of a number of different versions of a transport unit, has designated equipment control unit which configures the control units according to the version Gunter Branz
6904339 (10/428149)	US	2005-06-07 (2003-05-02)	Method for coding control devices in means of conveyance Gunter Branz
(DE10231016.5)	DE	(2002-07-09)	Method and device for detecting the position and the posture of a human body Manfred Rode
7092928 (09/919702)	US	2006-08-15 (2001-07-31)	Intelligent portal engine Joseph B. Elad
8027945 (11/503826)	US	2011-09-27 (2006-08-14)	Intelligent portal engine Joseph B. Elad
(60/221976)	US	(2000-07-31)	System, method, process and article of manufacture that provides intelligent, adaptive, multimodal interaction with users while accomplishing tasks on their behalf in some particular domain or combination of domains Joseph B. Elad
8010703 (10/766972)	US	2011-08-30 (2004-01-29)	DATA CONVERSION SERVICES AND ASSOCIATED DISTRIBUTED PROCESSING SYSTEM Edward A. Hubbard

7052474 (09/602803)	US	2006-07-25 (2000-06-23)	DATA SHARING AND FILE DISTRIBUTION METHOD AND ASSOCIATED DISTRIBUTED PROCESSING SYSTEM Edward A. Hubbard
6847995 (09/648832)	US	2005-01-25 (2000-08-25)	SECURITY ARCHITECTURE FOR DISTRIBUTED PROCESSING SYSTEMS AND ASSOCIATED METHOD Edward A. Hubbard
(PCT/US2001/010060)	WO	(2001-03-29)	MASSIVELY DISTRIBUTED PROCESSING SYSTEM AND ASSOCIATED METHODS Edward, A. HUBBARD
(AU2001264551)	AU	(2001-03-29)	MASSIVELY DISTRIBUTED PROCESSING SYSTEM AND ASSOCIATED METHODS Edward, A. HUBBARD
(CA2403895)	CA	(2001-03-29)	MASSIVELY DISTRIBUTED PROCESSING SYSTEM AND ASSOCIATED METHODS Edward, A. HUBBARD
(EP01938962.4)	EP	(2001-03-29)	MASSIVELY DISTRIBUTED PROCESSING SYSTEM AND ASSOCIATED METHODS Edward, A. HUBBARD
(JP2001-571197)	JP	(2001-03-29)	MASSIVELY DISTRIBUTED PROCESSING SYSTEM AND ASSOCIATED METHODS Edward, A. HUBBARD
(60/368871)	US	(2002-03-29)	Massively distributed processing system architecture, scheduling, unique device identification and associated methods Edward A. Hubbard
7039670 (10/167866)	US	2006-05-02 (2002-06-12)	MASSIVELY DISTRIBUTED PROCESSING SYSTEM WITH MODULAR CLIENT AGENT AND ASSOCIATED METHOD Edward A. Hubbard.
7254607 (10/186266)	US	2007-08-07 (2002-06-27)	DYNAMIC COORDINATION AND CONTROL OF NETWORK CONNECTED DEVICES FOR LARGE-SCALE NETWORK SITE TESTING AND ASSOCIATED ARCHITECTURES Edward A. Hubbard.
7092985 (10/885435)	US	2006-08-15 (2004-07-06)	METHOD OF MANAGING WORKLOADS AND ASSOCIATED DISTRIBUTED PROCESSING SYSTEM Edward A. Hubbard
RE42153 (12/462600)	US	2011-02-15 (2009-08-06)	DYNAMIC COORDINATION AND CONTROL OF NETWORK CONNECTED DEVICES FOR LARGE-SCALE NETWORK SITE TESTING AND ASSOCIATED ARCHITECTURES Edward A. Hubbard
7696981 (10/797192)	US	2010-04-13 (2004-03-11)	Wireless human input device Kao-Cheng Hsieh

7274382 (10/891733)	US	2007-09-25 (2004-07-15)	Customizable background sizes and controls for changing background size William J. Plut
8610742 (11/765296)	US	2013-12-17 (2007-06-19)	GRAPHICS CONTROLS FOR PERMITTING BACKGROUND SIZE CHANGES William J. Plut
7928994 (11/768820)	US	2011-04-19 (2007-06-26)	GRAPHICS ITEMS THAT EXTEND OUTSIDE A BACKGROUND PERIMETER William J. Plut
8130241 (13/037945)	US	2012-03-06 (2011-03-01)	Graphics Items That Extend Outside A Background Perimeter William J. Plut
9229735 (13/353915)	US	2016-01-05 (2012-01-19)	Graphics Items That Extend Outside A Background Perimeter William J. Plut
(60/467760)	US	(2003-07-16)	Customizable user interface background sizes William J. Plut
7682275 (10/479841)	US	2011-02-01 (2002-05-24)	Arrangement and method for system of locally deployed module units, and contact unit for connection of such a module unit Lars-Berno Fredriksson
FR1687950 (FR04793841.0)	FR	2013-05-01 (2004-10-25)	ARRANGEMENT FOR DISTRIBUTED MEASUREMENT SYSTEM FOR MEASUREMENT AND SIMULATION IN DISTRIBUTED CONTROL SYSTEMS, FOR EXAMPLE IN VEHICLES Lars-Berno Fredriksson
GB1687950 (GB04793841.0)	GB	2013-05-01 (2004-10-25)	ARRANGEMENT FOR DISTRIBUTED MEASUREMENT SYSTEM FOR MEASUREMENT AND SIMULATION IN DISTRIBUTED CONTROL SYSTEMS, FOR EXAMPLE IN VEHICLES Lars-Berno Fredriksson
7987002 (11/420664)	US	2011-07-26 (2004-10-25)	ARRANGEMENT FOR DISTRIBUTED MEASUREMENT SYSTEM FOR MEASUREMENT AND SIMULATION IN DISTRIBUTED CONTROL SYSTEMS Lars-Berno Fredriksson
FR1741241 (FR05738131.1)	FR	2011-12-21 (2005-04-21)	SYSTEM FOR A FIXED AND/OR REMOVABLE SYSTEM, IN PARTICULAR IN VEHICLES, FOR EXAMPLE IN CARS Lars Berno Fredriksson
GB1741241 (GB05738131.1)	GB	2011-12-21 (2005-04-21)	System for a fixed and/or moveable system in particular in vehicles, for example in cars Lars Berno Fredriksson
8065052 (11/554370)	US	2011-11-22 (2005-04-21)	Method and Arrangement for Correlating Time Bases Between Interconnected Units Lars-Berno Fredriksson

SE524110 (SE0101987-6)	SE	2004-06-29 (2001-06-06)	ARRANGEMENT AND METHOD FOR SYSTEM OF LOCALLY DEPLOYED MODULE UNITS, AND CONTACT UNIT FOR CONNECTION OF SUCH A MODULE UNIT Lars- Berno Fredriksson
(PCT/SE2002/000996)	WO	(2002-05-24)	ARRANGEMENT AND METHOD FOR SYSTEM OF LOCALLY DEPLOYED MODULE UNITS, AND CONTACT UNIT FOR CONNECTION OF SUCH A MODULE UNIT Lars- Berno Fredriksson
(EP02733741.9)	EP	(2002-05-24)	ARRANGEMENT AND METHOD FOR SYSTEM OF LOCALLY DEPLOYED MODULE UNITS, AND CONTACT UNIT FOR CONNECTION OF SUCH A MODULE UNIT Lars- Berno Fredriksson
8195841 (13/011623)	US	2012-06-05 (2002-05-24)	Arrangement and method for system of locally deployed module units, and contact unit for connection of such a module unit Lars-Berno Fredriksson
SE0303138 (SE0303138-2)	SE	2005-12-06 (2003-11-26)	ARRANGEMENT FOR DISTRIBUTED MEASUREMENT SYSTEM FOR MEASUREMENT AND SIMULATION IN DISTRIBUTED CONTROL SYSTEMS, FOR EXAMPLE IN VEHICLES FREDRIKSSON LARS-BERNO
(PCT/SE2004/001540)	WO	(2004-10-25)	ARRANGEMENT FOR DISTRIBUTED MEASUREMENT SYSTEM FOR MEASUREMENT AND SIMULATION IN DISTRIBUTED CONTROL SYSTEMS, FOR EXAMPLE IN VEHICLES FREDRIKSSON LARS-BERNO
EP1687950 (EP04793841.0)	EP	2013-05-01 (2004-10-25)	ARRANGEMENT FOR DISTRIBUTED MEASUREMENT SYSTEM FOR MEASUREMENT AND SIMULATION IN DISTRIBUTED CONTROL SYSTEMS, FOR EXAMPLE IN VEHICLES Lars-Berno Fredriksson
DE602004041997.4 (DE602004041997.4)	DE	2013-05-01 (2004-10-25)	ARRANGEMENT FOR DISTRIBUTED MEASUREMENT SYSTEM FOR MEASUREMENT AND SIMULATION IN DISTRIBUTED CONTROL SYSTEMS, FOR EXAMPLE IN VEHICLES Lars-Berno Fredriksson
SE528607 (SE0401130-0)	SE	2006-12-27 (2004-04-30)	System and device for temporally relating events in a vehicle Lars Berno Fredriksson
(PCT/SE2005/000581)	WO	(2005-04-21)	SYSTEM AND DEVICE FOR A FIXED AND/OR MOVEABLE SYSTEM IN PARTICULAR IN VEHICLES, FOR EXAMPLE IN CARS Lars Berno Fredriksson
EP1741241 (EP05738131.1)	EP	2011-12-21 (2005-04-21)	SYSTEM FOR A FIXED AND/OR MOVEABLE SYSTEM IN PARTICULAR IN VEHICLES, FOR EXAMPLE IN CARS Lars Berno Fredriksson

DE602005031754.6 (DE602005031754.6)	DE	2011-12-21 (2005-04-21)	SYSTEM FOR A FIXED AND/OR MOVABLE SYSTEM PARTICULARLY IN VEHICLES FOR EXAMPLE IN CARS Lars Berno Fredriksson
(13/283087)	US	(2011-10-27)	Method and Arrangement for Correlating Time Bases Between Interconnected Units Lars-Berno Fredriksson
8198576 (12/287691)	US	2012-06-12 (2008-10-10)	Three-dimensional LADAR module with alignment reference insert circuitry comprising high density interconnect structure David Ludwig
RE43722 (12/607253)	US	2012-10-09 (2009-10-28)	THREE-DIMENSIONAL LADAR MODULE WITH ALIGNMENT REFERENCE INSERT CIRCUITRY David Ludwig
(60/462677)	US	(2003-03-28)	High-speed transmitter and receiver incorporating three-dimensional readout electronic module David Edwin Ludwig
(10/805849)	US	(2004-03-22)	Three-dimensional imaging device incorporating stacked layers containing microelectronic circuits David E. Ludwig
7180579 (10/806037)	US	2007-02-20 (2004-03-22)	Three-dimensional imaging processing module incorporating stacked layers containing microelectronic circuits David E. Ludwig
(60/711375)	US	(2005-08-26)	High density interconnect scheme for stacked electronic modules John Kennedy
(60/765135)	US	(2006-03-24)	Method for image jitter reduction in a multilayer LADAR device John V. Kennedy
(11/499403)	US	(2006-08-04)	High density interconnect assembly comprising stacked electronic module John V. Kennedy
7436494 (11/706724)	US	2008-10-14 (2007-02-15)	THREE-DIMENSIONAL LADAR MODULE WITH ALIGNMENT REFERENCE INSERT CIRCUITRY David Ludwig
7392375 (10/245303)	US	2008-06-24 (2002-09-18)	Peer-to-peer authentication for real-time collaboration Linda Ruth Bartram
8159682 (12/269849)	US	2012-04-17 (2008-11-12)	LENS SYSTEM Matthew Bell
8810803 (13/448321)	US	2014-08-19 (2012-04-16)	Lens system Matthew Bell
9229107 (14/458566)	US	2016-01-05 (2014-08-13)	Lens system Matthew Bell

(60/987315)	US	(2007-11-12)	Fragmented lens system Matthew Bell
DE602005040037.0 (DE602005040037.0)	DE	2013-06-19 (2005-02-02)	Vehicle collision detector GORAN SJONELL
FR1711845 (FR05704795.3)	FR	2013-06-19 (2005-02-02)	Vehicle collision detector GORAN SJONELL
GB1711845 (GB05704795.3)	GB	2013-06-19 (2005-02-02)	Vehicle collision detector GORAN SJONELL
RE44331 (12/827346)	US	2013-07-02 (2005-02-02)	Vehicle collision detector Goran Sjonell
(60/541412)	US	(2004-02-02)	Blind Spot Detector GORAN SJOENELL
(PCT/SE2005/000135)	WO	(2005-02-02)	Vehicle collision detector GORAN SJOENELL
EP1711845 (EP05704795.3)	EP	2013-06-19 (2005-02-02)	Vehicle collision detector Göran Sjönell
7394355 (10/588242)	US	2008-07-01 (2005-02-02)	Vehicle collision detector Goran Sjonell
KR10-0549589 (KR10-2003-0067561)	KR	2006-01-27 (2003-09-29)	Image sensor and method for manufacturing same Sang-wook Ryu
7365298 (10/945182)	US	2008-04-29 (2004-09-20)	Image sensor and method for manufacturing the same Sang-wook Ryu
CNZL200410095928.9 (CN200410095928.9)	CN	2008-11-26 (2004-09-29)	Image sensor and method for manufacturing the same Sang-wook Ryu
(JP2004-260823)	JP	(2004-09-28)	Image sensor and its manufacturing method Sang-wook Ryu
7215834 (10/165716)	US	2007-05-08 (2002-06-07)	CONFIGURABLE IMAGE PROCESSING DRIVER Shang-Hung Lin
7221269 (10/976993)	US	2007-05-22 (2004-10-29)	Self-adjusting portals with movable data tag readers for improved reading of data tags John Christian Onderko
7623036 (11/468556)	US	2009-11-24 (2006-08-30)	Adjusting data tag readers with feed-forward data John Christian Onderko
(PCT/US2005/022819)	WO	(2005-06-28)	Self-adjusting portals with movable data tag readers for improved reading of data tags John Christian Onderko
(BR0517517-8)	BR	(2005-06-28)	Self-adjusting portals with movable data tag readers for improved reading of data tags John Christian Onderko

(CN200580037350.4)	CN	(2005-06-28)	Self-adjusting portals with movable data tag readers for improved reading of data tags John Christian Onderko
(EP05785419.2)	EP	(2005-06-28)	Self-adjusting portals with movable data tag readers for improved reading of data tags John Christian Onderko
(IN01825/2007)	IN	(2005-06-28)	Self-adjusting portals with movable data tag readers for improved reading of data tags John Christian Onderko
(JP2007-538889)	JP	(2005-06-28)	Self-adjusting portals with movable data tag readers for improved reading of data tags John Christian Onderko
(KR10-2007-7009715)	KR	(2007-04-27)	Self-adjusting portals with movable data tag readers for improved reading of data tags John Christian Onderko
MX269447 (MX07004945)	MX	(2005-06-28)	Self-adjusting portals with movable data tag readers for improved reading of data tags John Christian Onderko
(11/752016)	US	(2007-05-22)	Self-adjusting portals with movable data tag readers for improved reading of data tags John Christian Onderko
(PCT/IB2007/052948)	WO	(2007-07-24)	Adjusting data tag readers with feed-forward data John Christian Onderko
(EP07805231.3)	EP	(2007-07-24)	Adjusting data tag readers with feed-forward data John Christian Onderko
(JP2009-526213)	JP	(2007-07-24)	Adjusting data tag readers with feed-forward data John Christian Onderko
(12/623266)	US	(2009-11-20)	Adjusting data tag readers with feed-forward data John Christian Onderko
7634666 (10/641869)	US	2009-12-15 (2003-08-15)	Crypto Engine For Cryptographic Processing Of Data Lee-Ming Cheng
8458492 (12/589605)	US	2013-06-04 (2009-10-26)	Crypto Engine For Cryptographic Processing Of Data Lee-Ming Cheng
(13/893953)	US	(2013-05-14)	Crypto-Engine For Cryptographic Processing Of Data Lee-Ming Cheng
7093547 (09/538543)	US	2006-02-21 (2000-03-30)	Distributed parallel processing system having capability-based incentives and associated method Edward A. Hubbard

(10/402331)	US	(2003-03-28)	Massively distributed processing system architecture, scheduling, unique device identification and associated methods Edward A. Hubbard, Sriam S. Mandyam, Krishnamurthy Venkatramani, David P. Anderson, Ashok K. Adiga,
(11/057340)	US	(2005-02-11)	Customer services and advertising based upon device attributes and associated distributed processing system Edward A. Hubbard
8781498 (13/220014)	US	2014-07-15 (2011-08-29)	ENABLING SOCIAL INTERACTIVE WIRELESS COMMUNICATIONS LEIGH M. ROTHSCILD
8010131 (12/263910)	US	2011-08-30 (2008-09-16)	System and method for enabling social interactive wireless communications Leigh M. Rothschild
(13/195955)	US	(2011-08-02)	ENABLING SOCIAL INTERACTIVE WIRELESS COMMUNICATIONS LEIGH M. ROTHSCILD
9338217 (11/079932)	US	2016-05-10 (2005-03-14)	Method and Apparatus for Computing within a Wide Area Network Paul L. Hickman
(60/011827)	US	(1996-02-16)	Method and Apparatus for Controlling a Computer over a Wide Area Network Paul L. Hickman
(60/012905)	US	(1996-03-06)	Method and Apparatus for Computing Within a Wide Area Network Paul L. Hickman
7130888 (08/798702)	US	2006-10-31 (1997-02-12)	Method and apparatus for controlling a computer over a TCP/IP protocol network Paul L. Hickman
7100069 (08/798703)	US	2006-08-29 (1997-02-12)	Method and apparatus for controlling a computer over a wide area network Paul L. Hickman
7013327 (08/798704)	US	2006-03-14 (1997-02-12)	Method and apparatus for computing within a wide area network Paul L. Hickman
(08/799787)	US	(1997-02-12)	Method and Apparatus for Computing over a Wide Area Network Paul L. Hickman
6173332 (08/808882)	US	2001-01-09 (1997-02-28)	Method and apparatus for computing over a wide area network Paul L. Hickman
7007070 (08/810620)	US	2006-02-28 (1997-02-28)	Method and apparatus for computing over a wide area network Paul L. Hickman

7080127 (08/810679)	US	2006-07-18 (1997-02-28)	Method and apparatus for computing within a wide area network Paul L. Hickman
8924566 (09/690162)	US	2014-12-30 (2000-10-16)	Method and apparatus for computing over a wide area network Paul L. Hickman
9094384 (10/193738)	US	2015-07-28 (2002-07-10)	TCP/IP Protocol Network with Satellite Nodes Paul L. Hickman
8751597 (11/312254)	US	2014-06-10 (2005-12-19)	Method and apparatus for computing over a wide area network Paul L. Hickman
8484317 (11/440705)	US	2013-07-09 (2006-05-24)	Method and apparatus for computing within a wide area network Paul L. Hickman
8219849 (11/480768)	US	2012-07-10 (2006-07-03)	Method and apparatus for controlling a computer over a wide area network Paul L. Hickman
(11/487687)	US	(2006-07-16)	METHOD AND APPARATUS FOR CONTROLLING A COMPUTER OVER A TCP/IP PROTOCOL NETWORK Paul L. Hickman
(11/487689)	US	(2006-07-16)	METHOD AND APPARATUS FOR CONTROLLING A COMPUTER OVER A TCP/IP PROTOCOL NETWORK Paul L. Hickman
(11/487693)	US	(2006-07-16)	METHOD AND APPARATUS FOR COMPUTING OVER A WIDE AREA NETWORK Paul L. Hickman
(11/487695)	US	(2006-07-16)	METHOD AND APPARATUS FOR CONTROLLING A COMPUTER OVER A WIDE AREA NETWORK Paul L. Hickman
(11/487701)	US	(2006-07-16)	METHOD AND APPARATUS FOR CONTROLLING A COMPUTER OVER A WIDE AREA NETWORK Paul L. Hickman
(11/491527)	US	(2006-07-22)	METHOD AND APPARATUS FOR COMPUTING WITHIN A WIDE AREA NETWORK Paul L. Hickman
(11/503381)	US	(2006-08-12)	METHOD AND APPARATUS FOR COMPUTING WITHIN A WIDE AREA NETWORK Paul L. Hickman
(11/503382)	US	(2006-08-12)	METHOD AND APPARATUS FOR COMPUTING WITHIN A WIDE AREA NETWORK Paul L. Hickman
(11/503383)	US	(2006-08-12)	METHOD AND APPARATUS FOR COMPUTING OVER A WIDE AREA NETWORK Paul L. Hickman

(11/503384)	US	(2006-08-12)	METHOD AND APPARATUS FOR COMPUTING OVER A WIDE AREA NETWORK Paul L. Hickman
9059967 (11/588672)	US	2015-06-16 (2006-10-27)	Method and apparatus for controlling a computer over a TCP/IP protocol network Paul L. Hickman
8532609 (13/154533)	US	2013-09-10 (2011-06-07)	Apparatus and method for broadcasting messages to selected group(s) of users Shelley J. Spector
7224957 (10/509263)	US	2007-05-29 (2004-03-16)	Apparatus and method for broadcasting messages to selected group(s) of users Shelley J. Spector
7965995 (11/805951)	US	2011-06-21 (2007-05-25)	Apparatus and method for broadcasting messages to selected group(s) of users Shelley J. Spector
(60/455308)	US	(2003-03-17)	Wireless warning initiative Shelley J. Spector
(PCT/US2004/007959)	WO	(2004-03-16)	Apparatus And Method For Broadcasting Messages To Selected Group(S) Of Users Shelley J. Spector
(CA2519360)	CA	(2004-03-16)	Apparatus And Method For Broadcasting Messages To Selected Group(S) Of Users Shelley J. Spector
7065432 (10/957776)	US	2006-06-20 (2004-10-04)	Device for improving the visibility conditions in a motor vehicle Joerg Moisel
6994458 (10/722001)	US	2006-02-07 (2003-11-25)	Vehicle headlight and process for operation thereof Michael Holz
7513238 (10/577797)	US	2009-04-07 (2004-10-15)	Directly injecting internal combustion engine Ruediger Pfaff
DE10256102.8 (DE10256102.8)	DE	2005-09-15 (2002-11-29)	Vehicle headlight and process for operation thereof Michael Holz
9134944 (14/085660)	US	2015-09-15 (2013-11-20)	Systems, methods, and mediums for selecting a printing device in a network Brian N. Platt
(12/813289)	US	(2010-06-10)	Systems, Methods, and Mediums for Selecting a Printing Device in a Network Brian N. Platt
7660590 (10/950034)	US	2010-02-09 (2004-09-24)	Terminal-based server for location tracking Shailender Timiri
7957753 (12/642966)	US	2011-06-07 (2009-12-21)	TERMINAL-BASED SERVER FOR LOCATION TRACKING Shailender Timiri

(60/532100)	US	(2003-12-23)	Terminal-based server for location tracking Shailender Timiri
(PCT/US2004/042342)	WO	(2004-12-16)	Terminal-based server for location tracking Shailender Timiri
(CA2548988)	CA	(2004-12-16)	Terminal-based server for location tracking Shailender Timiri
(EP04814518.9)	EP	(2004-12-16)	Terminal-based server for location tracking Shailender Timiri
(JP2006-547149)	JP	(2004-12-16)	Terminal-based server for location tracking Shailender Timiri
7006607 (09/780710)	US	2006-02-28 (2001-02-12)	Electronic broadcast radio skip protection Francis E. Szczublewski
(EP02075263.0)	EP	(2002-01-23)	Method and system for providing transitory audio information that is subject to interruption without appreciable loss of content Francis E. Szczublewski
8504729 (12/391056)	US	2013-08-06 (2009-02-23)	Intelligent Network Providing Network Access Services (INP-NAS) David Pezzutti
(60/218596)	US	(2000-07-17)	Intelligent network providing automatic discovery enabled provisioning application for telephony services David August Pezzutti
6745235 (09/905773)	US	2004-06-01 (2001-07-13)	Intelligent network providing network access services (INP-NAS) C. Daniel Baca
6760762 (09/905767)	US	2004-07-06 (2001-07-13)	Intelligent network providing network access services (INP-NAS) David Pezzutti
(PCT/US2002/020331)	WO	(2002-06-26)	INTELLIGENT NETWORK PROVIDING NETWORK ACCESS SERVICES (INP-NAS) David A. Pezzutti
7496652 (10/883261)	US	2009-02-24 (2004-07-01)	Intelligent network providing network access services (INP-NAS) David Pezzutti
7035246 (09/805735)	US	2006-04-25 (2001-03-13)	Maintaining a global time reference among a group of networked devices James Taylor
(PCT/US2002/007082)	WO	(2002-03-07)	Maintaining a global time reference among a group of networked devices James L. Taylor
AU2002258481 (AU2002258481)	AU	2007-09-20 (2002-03-07)	Maintaining a global time reference among a group of networked devices James Taylor

(CA2438569)	CA	(2002-03-07)	Maintaining a global time reference among a group of networked devices James L. Taylor
(CN02806422.4)	CN	(2002-03-07)	Maintaining a global time reference among a group of networked devices James L. Taylor
(EP02728428.0)	EP	(2002-03-07)	Maintaining a global time reference among a group of networked devices James L. Taylor
(JP2002-571811)	JP	(2002-03-07)	Maintaining a global time reference among a group of networked devices James Taylor
SG99192 (SG200305489-7)	SG	2005-11-30 (2002-03-07)	Maintaining a global time reference among a group of networked devices James L. Taylor
DE602007054607.9 (DE602007054607.9)	DE	2018-04-18 (2007-07-27)	Event sharing Feyzi Celik
8064956 (11/829698)	US	2011-11-22 (2007-07-27)	Event sharing Feyzi Celik
FR2052323 (FR07797051.5)	FR	2018-04-18 (2007-07-27)	Event sharing Feyzi Celik
GB2052323 (GB07797051.5)	GB	2018-04-18 (2007-07-27)	Event sharing FEYZI CELIK
(50/835248)	US	(2006-08-02)	Communication control dispatcher (CCD) and communication control proxy (CCP) Feyzi Celik
(PCT/US2007/018954)	WO	(2007-07-27)	Event sharing Feyzi Celik
EP2052323 (EP07797051.5)	EP	2018-04-18 (2007-07-27)	Event sharing Feyzi Celik
7043277 (10/855669)	US	2006-05-09 (2004-05-27)	Automatically populated display regions for discovered access points and stations in a user interface representing a wireless communication network deployed in a physical environment Roger Pfister
7127275 (11/285514)	US	2006-10-24 (2005-11-22)	Automatically populated display regions for discovered access points and stations in a user interface representing a wireless communication network deployed in a physical environment Roger Pfister
7085588 (10/937550)	US	2006-08-01 (2004-09-09)	System and method for determining and representing one or more potential physical locations of a newly detected wireless network device Roger Pfister

7636576 (11/279317)	US	2009-12-22 (2006-04-11)	System and method for determining and representing one or more potential physical locations of a newly detected wireless network device Roger Pfister
7283648 (10/855208)	US	2007-10-16 (2004-05-27)	System and method for generating display objects representing areas of coverage, available bandwidth and channel selection for wireless devices in a wireless communication network Roger Pfister
(11/625982)	US	(2007-01-23)	Automatically populated display regions for discovered access points and stations in a user interface representing a wireless communication network deployed in a physical environment Roger Pfister
7692680 (11/220233)	US	2010-04-06 (2005-09-06)	Device, system and method for controlling and storing sensitive information on a GPS device Leigh M. Rothschild
8085192 (12/753963)	US	2011-12-27 (2010-04-05)	Device, system and method for controlling and storing sensitive information on a GPS device Leigh M. Rothschild
(13/326214)	US	(2011-12-14)	Device, system and method for controlling and storing sensitive information on a GPS device Leigh M. Rothschild
7711478 (11/324819)	US	2010-05-04 (2006-01-04)	Navigation system and method Adrian Gluck
9726513 (12/772988)	US	2017-08-08 (2010-05-03)	Navigation system and method Adrian Gluck
8670825 (12/837816)	US	2014-03-11 (2010-07-16)	Navigation system and method Adrian Gluck
9052211 (14/203244)	US	2015-06-09 (2014-03-10)	Navigation system and method Adrian Gluck
10247569 (15/669129)	US	2019-04-02 (2017-06-04)	Navigation system and method Adrian Gluck
10684139 (16/372241)	US	2020-06-16 (2019-04-01)	Navigation system and method Adrian Gluck
(60/692647)	US	(2005-06-21)	Navigation system and method Adrian Gluck
6999961 (09/938971)	US	2006-02-14 (2001-08-24)	Method of aggregating and distributing informal and formal knowledge using software agents Mark Hall
(60/230962)	US	(2000-09-07)	Method of aggregating and distributing educational content and products Mark Hall

(09/949396)	US	(2001-09-07)	Scalable Software Agent for Use in Extracting Data From Disparate Databases Mark Hall
7895234 (10/667750)	US	2011-02-22 (2003-09-22)	Systems and methods for sharing portal configurations David J. Little
(EP04022561.7)	EP	(2004-09-22)	Sharing portal configurations David J. Little
7725300 (10/826453)	US	2010-05-25 (2004-04-16)	Target profiling in predictive modeling Stephen K. Pinto
8165853 (10/826949)	US	2012-04-24 (2004-04-16)	Dimension Reduction in Predictive Model Development Stephen K. Pinto
7933762 (10/826630)	US	2011-04-26 (2004-04-16)	Predictive model generation Stephen K. Pinto
7562058 (10/826452)	US	2009-07-14 (2004-04-16)	Predictive model management using a re-entrant process Stephen K. Pinto
7499897 (10/826624)	US	2009-03-03 (2004-04-16)	Predictive model variable management Stephen K. Pinto
8170641 (10/826947)	US	2012-05-01 (2004-04-16)	Predictive model validation Stephen K. Pinto
8751273 (12/787956)	US	2014-06-10 (2010-05-26)	Predictive Model Development Stephen K. Pinto
(10/826711)	US	(2004-04-16)	Predictive Model Development Stephen K. Pinto
7730003 (10/826950)	US	2010-06-01 (2004-04-16)	Predictive model augmentation by variable transformation Stephen K. Pinto
(PCT/US2005/011749)	WO	(2005-04-07)	Predictive modeling Stephen K. Pinto
(12/564996)	US	(2009-09-23)	Predictive Model Development Stephen K. Pinto
(13/444941)	US	(2012-04-12)	Dimension Reduction in Predictive Model Development Stephen K. Pinto
(13/444963)	US	(2012-04-12)	Predictive Model Validation Stephen K. Pinto
7505784 (11/285556)	US	2009-03-17 (2005-11-22)	Safety features for portable electronic device Melvin A. Barbera
DE602006059704.5 (DE602006059704.5)	DE	2020-09-30 (2006-07-31)	Safety Features for Portable Electronic Device Melvin A. Barbera
FR1929801 (FR06800596.6)	FR	2020-09-30 (2006-07-31)	Safety Features for Portable Electronic Device Melvin A. Barbera

GB1929801 (GB06800596.6)	GB	2020-09-30 (2006-07-31)	Safety Features for Portable Electronic Device MELVIN A. BARBERA
8280438 (12/394413)	US	2012-10-02 (2009-02-27)	Safety Features for Portable Electronic Device Melvin A. Barbera
8270933 (12/755377)	US	2012-09-18 (2010-04-06)	Safety Features for Portable Electronic Device Michael S. Riemer
RE48400 (16/150645)	US	2021-01-19 (2018-10-03)	Safety Features for Portable Electronic Device Michael S. Reimer
(60/720528)	US	(2005-09-26)	Safety Features for Portable Electronic Device Melvin A. Barbera
(PCT/US2006/029885)	WO	(2006-07-31)	Safety Features for Portable Electronic Device Melvin A. Barbera
EP1929801 (EP06800596.6)	EP	2020-09-30 (2006-07-31)	Safety Features for Portable Electronic Device Melvin A. Barbera
(51/166860)	US	(2009-04-06)	Mobile Device Management Method and Apparatus Michael S. Riemer
8565820 (13/560863)	US	2013-10-22 (2012-07-27)	Safety Features for Portable Electronic Device Michael S. Riemer
7555586 (11/866963)	US	2009-06-30 (2007-10-03)	Apparatus and method for packet based storage virtualization Joseph S. Powell
7558685 (11/866965)	US	2009-07-07 (2007-10-03)	Apparatus and method for packet based storage virtualization Joseph S. Powell
8386685 (13/275181)	US	2013-02-26 (2011-10-17)	Apparatus and method for packet based storage virtualization Joseph S. Powell
(60/467260)	US	(2003-04-30)	Apparatus and method for packet based storage virtualization Joseph S. Powell
7302500 (10/832740)	US	2007-11-27 (2004-04-26)	Apparatus and method for packet based storage virtualization Joseph S. Powell
8069292 (11/866971)	US	2011-11-29 (2007-10-03)	Apparatus and method for packet based storage virtualization Joseph S. Powell