

EXHIBIT 21

COMPLAINT EXHIBIT 20
United States Patent No. 9,473,602

Amazon.com, Inc. and Amazon.com Services, LLC (collectively, “Amazon”) directly and indirectly infringes at least claim 1 of US 9,473,602 (the “’602 Patent”). Amazon directly infringes, contributes to the infringement of, and/or induces infringement of the ’602 Patent by making, using, selling, offering for sale, and/or importing into the United States the Accused Products that are covered by at least claim 1 of the ’602 Patent. The Accused Products are Amazon devices with unibody form factors. For example, the Amazon Fire HD 8 Tablet (“Fire HD 8”) is a representative product for other Amazon devices with substantially similar form factors.

While evidence from the Fire HD 8 is specifically charted herein, the evidence and contentions charted herein apply equally to the other Amazon Accused Products with a substantially similar form factor.

No part of this exemplary chart construes, or is intended to construe, the specification, file history, or claims of the ’602 Patent. Moreover, this exemplary chart does not limit, and is not intended to limit, Nokia’s infringement positions or contentions.

Nokia contends each of the following limitations is met literally, and, to the extent a limitation is not met literally, it is met under the doctrine of equivalents.¹

¹ This claim chart is based on the information currently available to Nokia and is intended to be exemplary in nature. Nokia reserves all rights to update and elaborate its infringement positions, including as Nokia obtains additional information during the course of discovery.

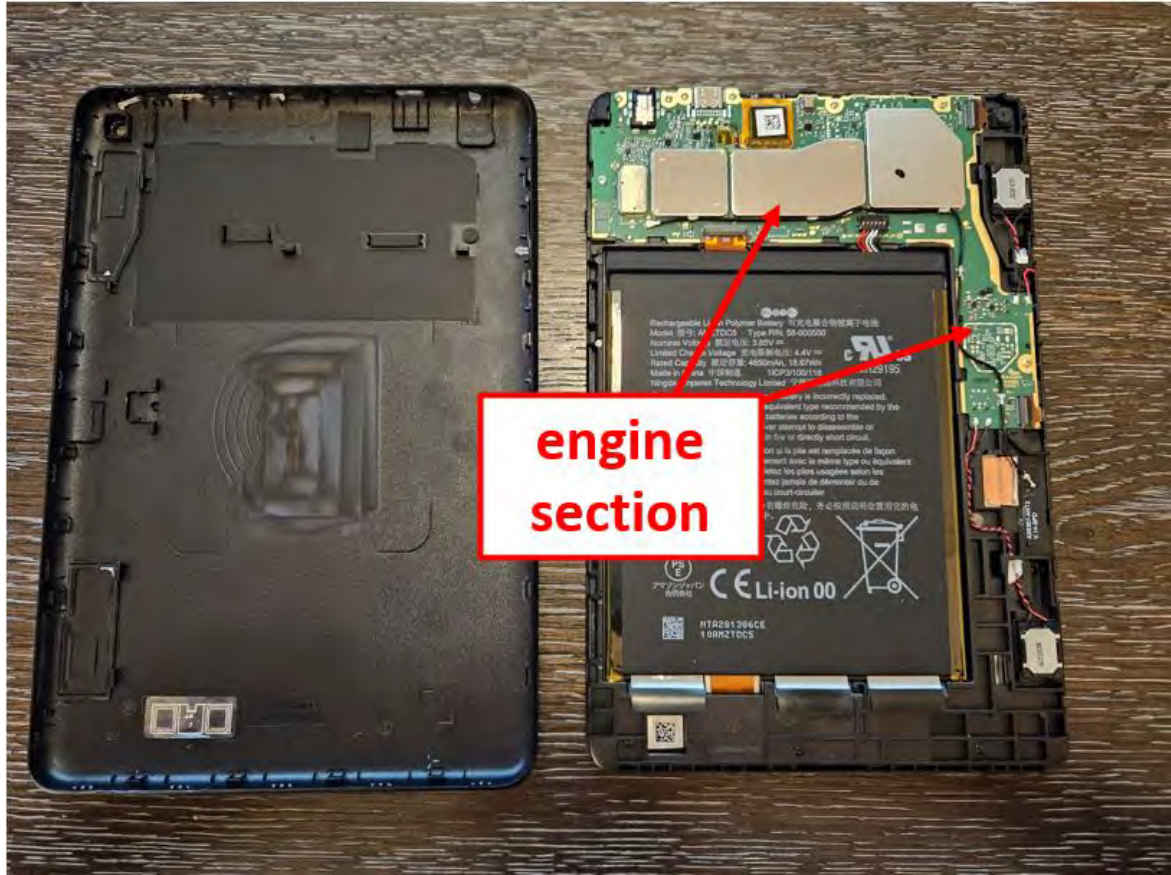
COMPLAINT EXHIBIT 20
United States Patent No. 9,473,602

U.S. PATENT NO. 9,473,602	AMAZON ACCUSED PRODUCTS
1.[A] A portable electronic device comprising: a one piece housing forming enclosed exterior lateral sides and a rear side;	Each of the Accused Products, such as the Fire HD 8, are “[a] portable electronic device comprising: a one piece housing forming enclosed exterior lateral sides and a rear side.” For example, and without limitation, the Fire HD 8 is a portable electronic device that comprises a one piece housing (shown in red below) forming enclosed exterior lateral sides and a rear side (shown in blue, below). 

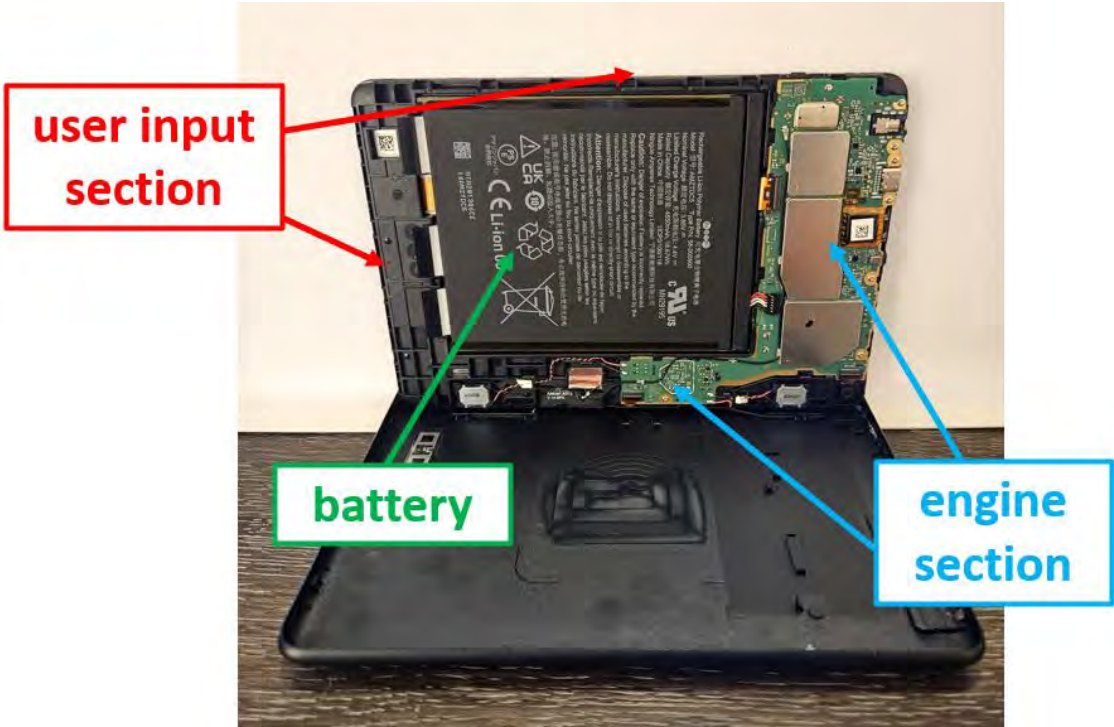
COMPLAINT EXHIBIT 20
United States Patent No. 9,473,602

U.S. PATENT NO. 9,473,602	AMAZON ACCUSED PRODUCTS
[B] a cut out in the rear side of said housing; a camera located in said housing and extending to said cut out at said rear side;	Each of the Accused Products, such as the Fire HD 8, includes “a cut out in the rear side of said housing; a camera located in said housing and extending to said cut out at said rear side.” For example, and without limitation, the Fire HD 8 includes a cut out in the rear side of said housing (shown in blue, below), with a camera located in the housing and extending to the cut out at the rear side (shown with red arrow, below). 

COMPLAINT EXHIBIT 20
United States Patent No. 9,473,602

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[C] an engine section comprising a printed circuit board, a transceiver, a processor and a memory;	Each of the Accused Products, such as the Fire HD 8, includes “an engine section comprising a printed circuit board, a transceiver, a processor and a memory.” For example, and without limitation, the Fire HD 8 includes an engine section comprising a printed circuit board, a transceiver, a processor, and a memory (shown in red, below). 

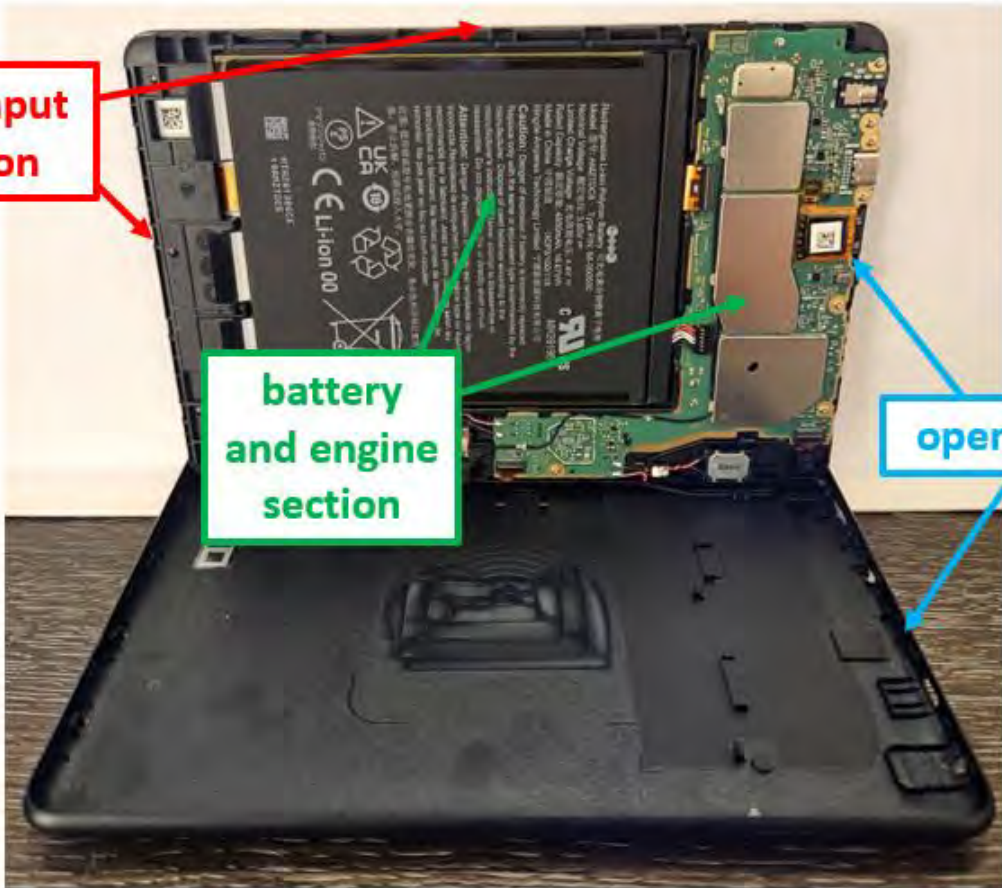
COMPLAINT EXHIBIT 20
United States Patent No. 9,473,602

U.S. PATENT NO. 9,473,602	AMAZON ACCUSED PRODUCTS
[D] a user input section located above the engine section and a battery, wherein the user input section is located adjacent the battery and the engine section;	Each of the Accused Products, such as the Fire HD 8, includes “a user input section located above the engine section and a battery, wherein the user input section is located adjacent the battery and the engine section.” For example, and without limitation, the Fire HD 8 includes a user input section located above the engine section and a battery (shown with red arrows, below). The user input section is located adjacent the battery (shown with a green arrow, below) and the engine section (shown in blue, below). 

COMPLAINT EXHIBIT 20
United States Patent No. 9,473,602

U.S. PATENT NO. 9,473,602	AMAZON ACCUSED PRODUCTS
[E] wherein the battery and engine section are housed in the housing and the user input is located in an opening between said exterior lateral sides of said one piece housing of the portable electronic device.	Each of the Accused Products, such as the Fire HD 8, includes “wherein the battery and engine section are housed in the housing and the user input is located in an opening between said exterior lateral sides of said one piece housing of the portable electronic device.” For example, and without limitation, the Fire HD 8 includes the battery and engine section are housed in the housing, as described with respect to element [1.D] above. The user input (shown with a red arrow, below) is located in an opening between said exterior lateral sides of said one piece housing of the portable electronic device (shown with a blue arrow, below).

COMPLAINT EXHIBIT 20
United States Patent No. 9,473,602

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	 The photograph shows the internal components of a smartphone. A red box labeled "user input section" points to the top edge of the device. A green box labeled "battery and engine section" points to the large battery and circuitry. A blue box labeled "opening" points to a small hole on the right side of the device.