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Chang et al.

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(54) **HANDHELD ELECTRONIC DEVICE**

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(**) Term: **14 Years**

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(51) **LOC (9) Cl.** **14-03**

(52) **U.S. Cl.** **D14/341; D14/138 G**

(58) **Field of Classification Search** D14/138 R,
D14/138 AD, 138 AC, 138 C, 138 G, 191,
D14/203.1-203.8, 496, 138 AA, 138 AB,
D14/137, 147, 218, 341-347, 247-248; D10/65,
D10/78, 104; D13/168; D18/7; 455/566,
455/575.1, 575.3, 575.4
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D530,699	S *	10/2006	Lee et al.	.....	D14/138 G
D548,712	S *	8/2007	Kim et al.	.....	D14/138 AD
D562,795	S *	2/2008	Nara	.....	D14/138 AD
D562,796	S *	2/2008	Sohn et al.	.....	D14/138 AD
D590,368	S *	4/2009	Mezaki	.....	D14/138 AD
D601,994	S *	10/2009	Kim et al.	.....	D14/138 G
D608,322	S *	1/2010	Kim	.....	D14/138 G
D611,030	S *	3/2010	Hirano	.....	D14/138 G
D617,755	S *	6/2010	Leinvuo	.....	D14/138 G
D619,990	S *	7/2010	Lai	.....	D14/138 G
7,809,414	B2 *	10/2010	Ohki et al.	.....	455/575.4
D631,025	S *	1/2011	Yeh et al.	.....	D14/138 G
D632,663	S *	2/2011	Oh et al.	.....	D14/138 G
D633,882	S *	3/2011	Sadatsuki	.....	D14/138 G

D634,292	S *	3/2011	Sadatsuki	.....	D14/138 AD
D646,254	S *	10/2011	Kim et al.	.....	D14/138 G
D665,761	S *	8/2012	Russo	.....	D14/138 G
2005/0090298	A1 *	4/2005	Park et al.	.....	455/575.4
2006/0098813	A1 *	5/2006	Takamori et al.	.....	379/433.13
2009/0024926	A1 *	1/2009	Morotomi	.....	715/716
2012/0220352	A1 *	8/2012	Sato et al.	.....	455/575.4

OTHER PUBLICATIONS

Acer CloudMobile, announced Feb. 2012, [online], [retrieved on Mar. 15, 2012]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.*

Acer neoTouch, announced Oct. 2009, [online], [retrieved on Oct. 28, 2009]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.*

Acer Liquid Express E320, announced Sep. 2011, [online], [retrieved on Oct. 26, 2011]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.*

* cited by examiner

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(57) **CLAIM**

The ornamental design for a handheld electronic device, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a handheld electronic device showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

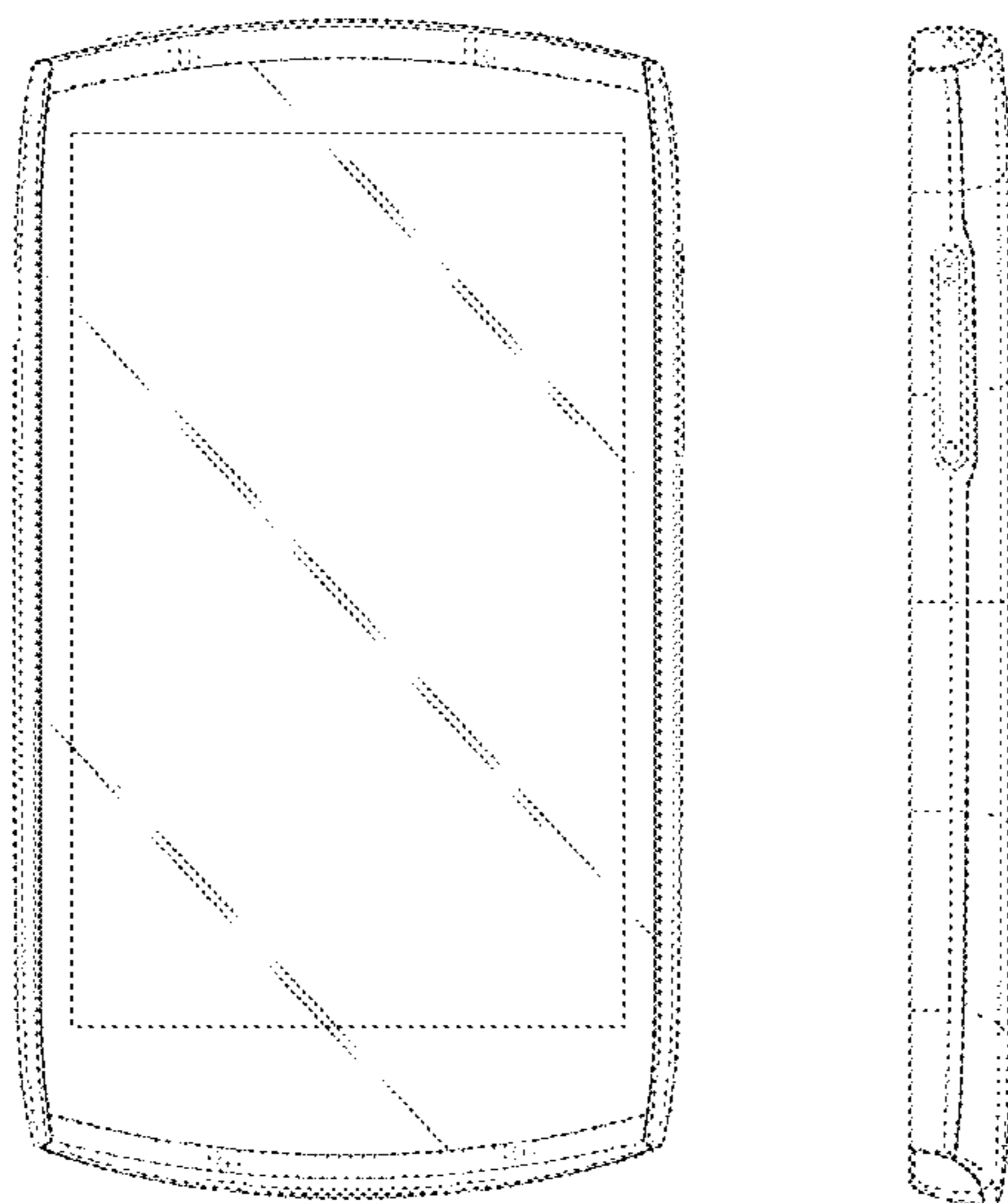
FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The broken lines shown in the drawings are for the purpose of illustrating unclaimed portions of the handheld electronic device and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



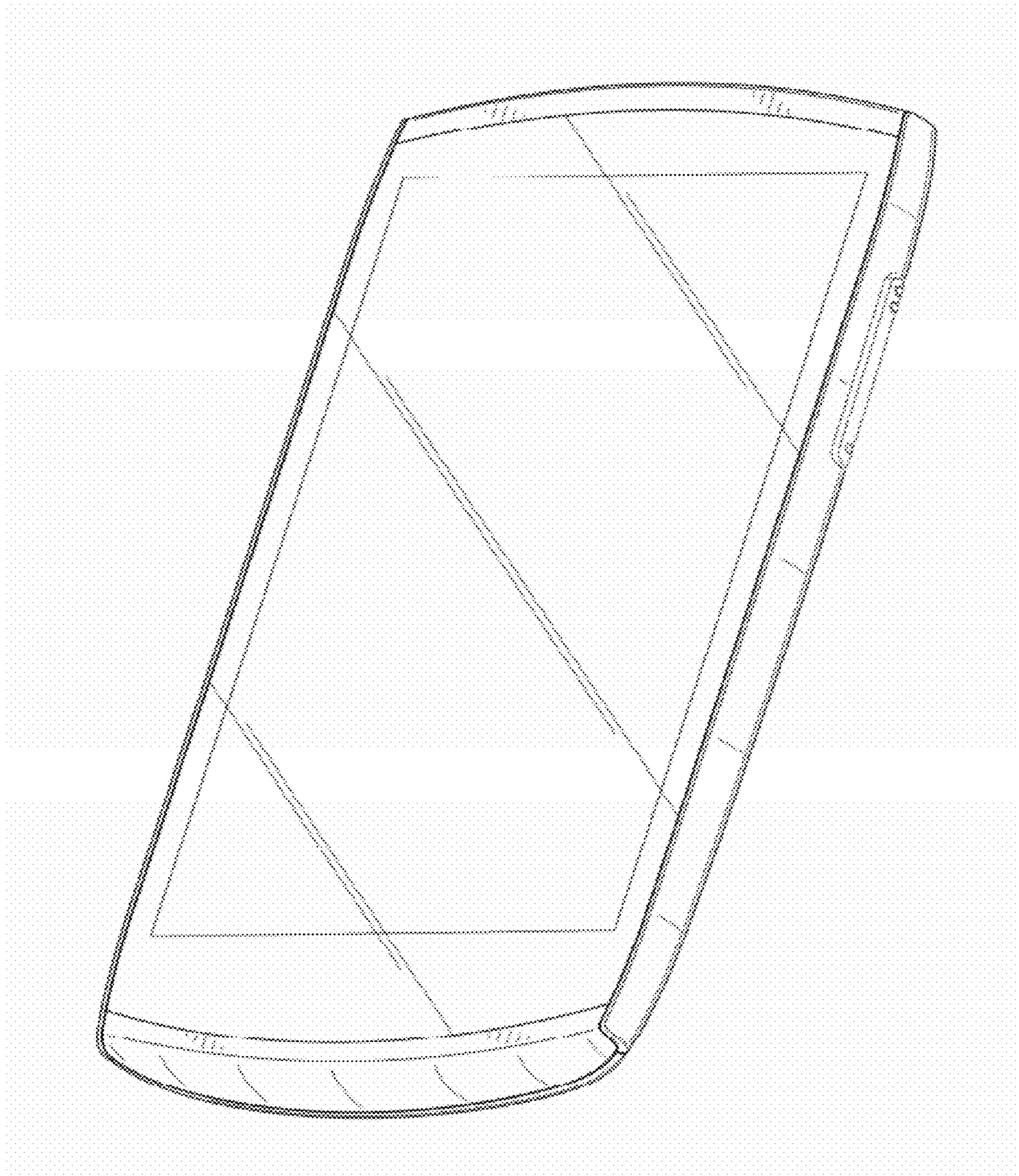


FIG. 1

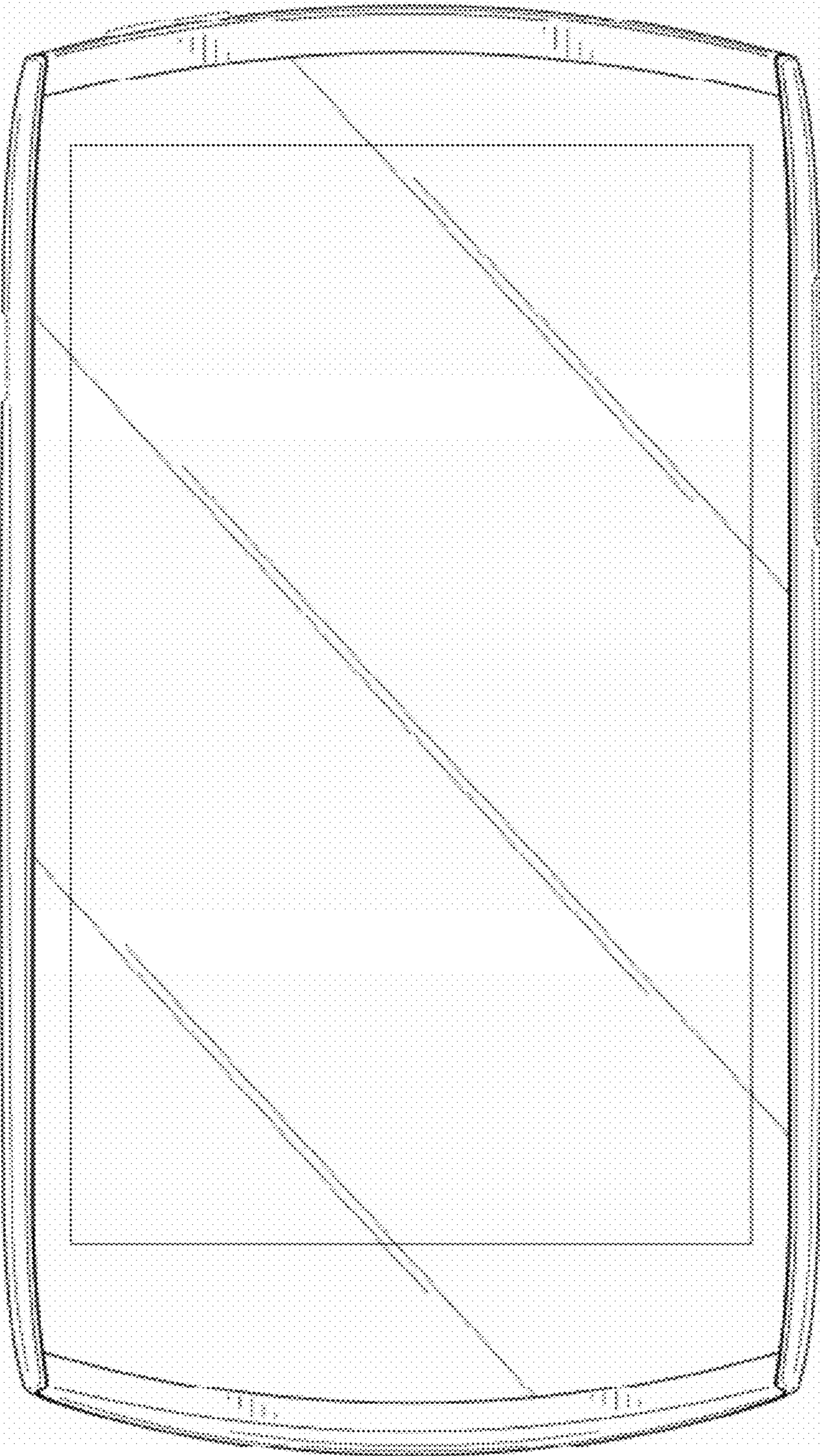


FIG. 2

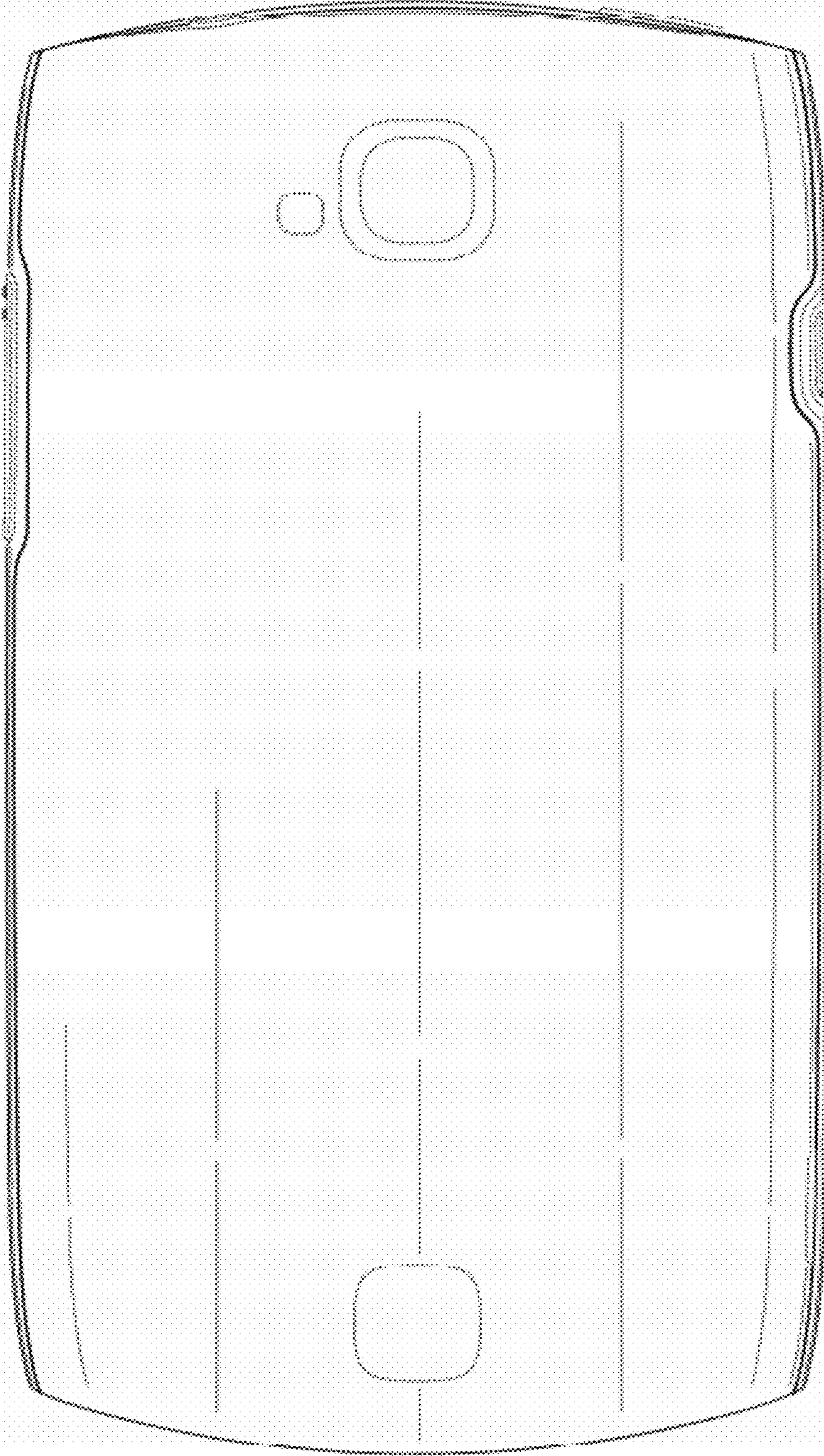


FIG. 3

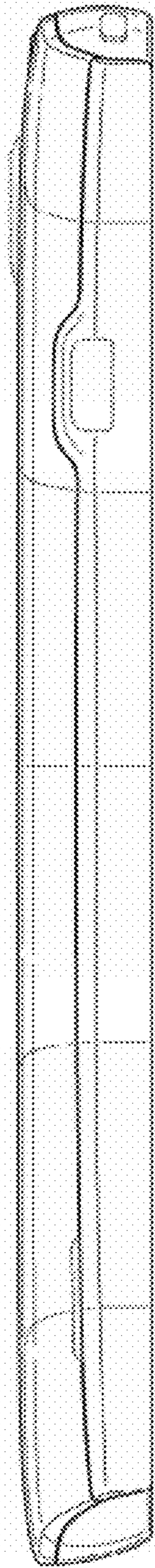


FIG. 4

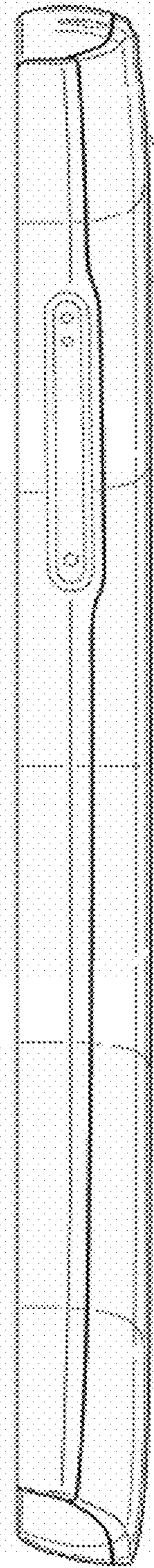


FIG. 5

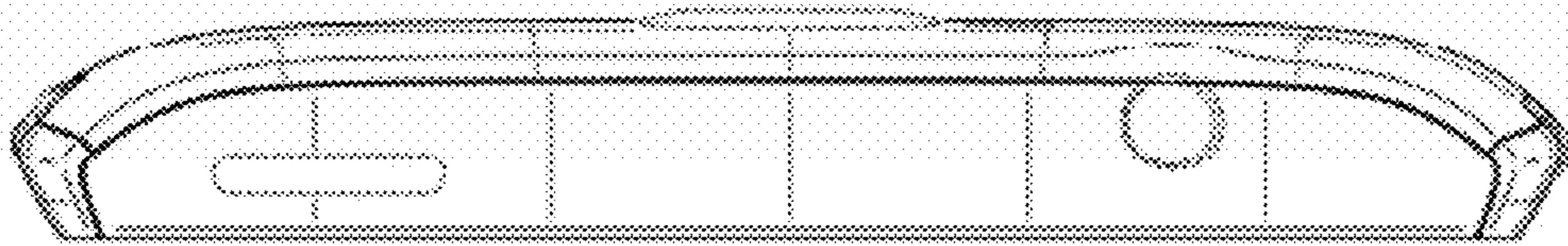


FIG. 6

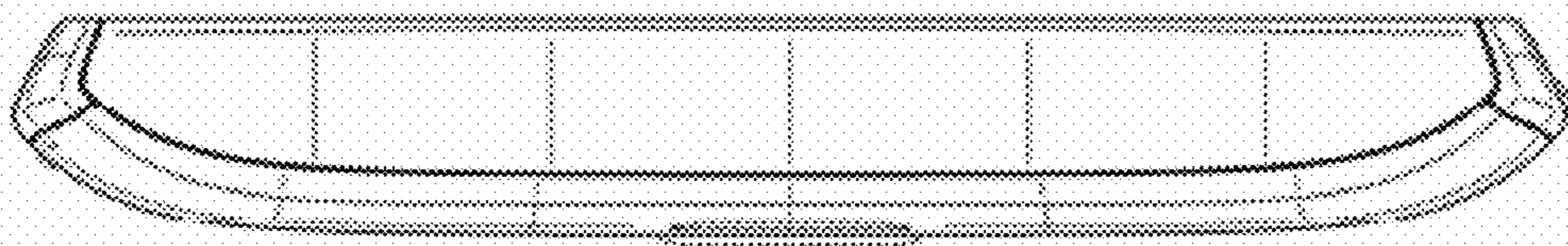


FIG. 7