



US00D588084S

(12) **United States Design Patent**
Griffin et al.

(10) **Patent No.:** **US D588,084 S**

(45) **Date of Patent:** **** *Mar. 10, 2009**

(54) **HANDHELD ELECTRONIC DEVICE**

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(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/246,224**

(22) Filed: **Mar. 24, 2006**

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

(52) **U.S. Cl.** **D14/138 AD; D14/345**

(58) **Field of Classification Search** D14/137,
D14/138, 147, 191, 218, 247-248, 341-347,
D14/496; D10/65, 78, 104; D13/168; D18/7;
455/90.3, 556.1, 556.2, 575.1, 575.3, 575.4,
455/566; 379/433.01-433.13; 345/169;
361/814; 348/14.02

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D460,448 S *	7/2002	Matsumoto	.....	D14/346
D477,597 S *	7/2003	Laverick et al.	.....	D14/346
D493,156 S *	7/2004	Hamann et al.	.....	D14/138
D495,695 S *	9/2004	Yugaya	.....	D14/346
D498,754 S *	11/2004	Blyth	.....	D14/341
D503,171 S *	3/2005	Park et al.	.....	D14/346
D519,116 S *	4/2006	Tanaka et al.	.....	D14/341
D519,998 S *	5/2006	Park	.....	D14/346
D525,608 S *	7/2006	Ryu	.....	D14/138
D526,300 S *	8/2006	Lee	.....	D14/138 AD
D526,986 S *	8/2006	Kim	.....	D14/138
D527,000 S *	8/2006	Hong et al.	.....	D14/346
D530,299 S *	10/2006	Lee	.....	D14/138
D531,609 S *	11/2006	Kim et al.	.....	D14/138

D532,766 S *	11/2006	Lee	.....	D14/138
D533,532 S *	12/2006	Kim et al.	.....	D14/138 AC
D539,772 S *	4/2007	Park et al.	.....	D14/138
D539,773 S *	4/2007	Kim et al.	.....	D14/138
D541,782 S *	5/2007	Kim et al.	.....	D14/138
D542,762 S *	5/2007	Kim et al.	.....	D14/138
D547,296 S *	7/2007	Lin	.....	D14/138
7,239,897 B2 *	7/2007	Ozaki	.....	455/575.1
D550,192 S *	9/2007	Kim et al.	.....	D14/138 AD
D555,128 S *	11/2007	Jen	.....	D14/138 AD

(Continued)

OTHER PUBLICATIONS

Eten M500, announced 4th quarter 2004, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

InnoStream INNO 55, announced 2nd quarter 2004, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

(Continued)

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(57) **CLAIM**

We claim the ornamental design for a handheld electronic device, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a handheld electronic device;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a right elevational view thereof;

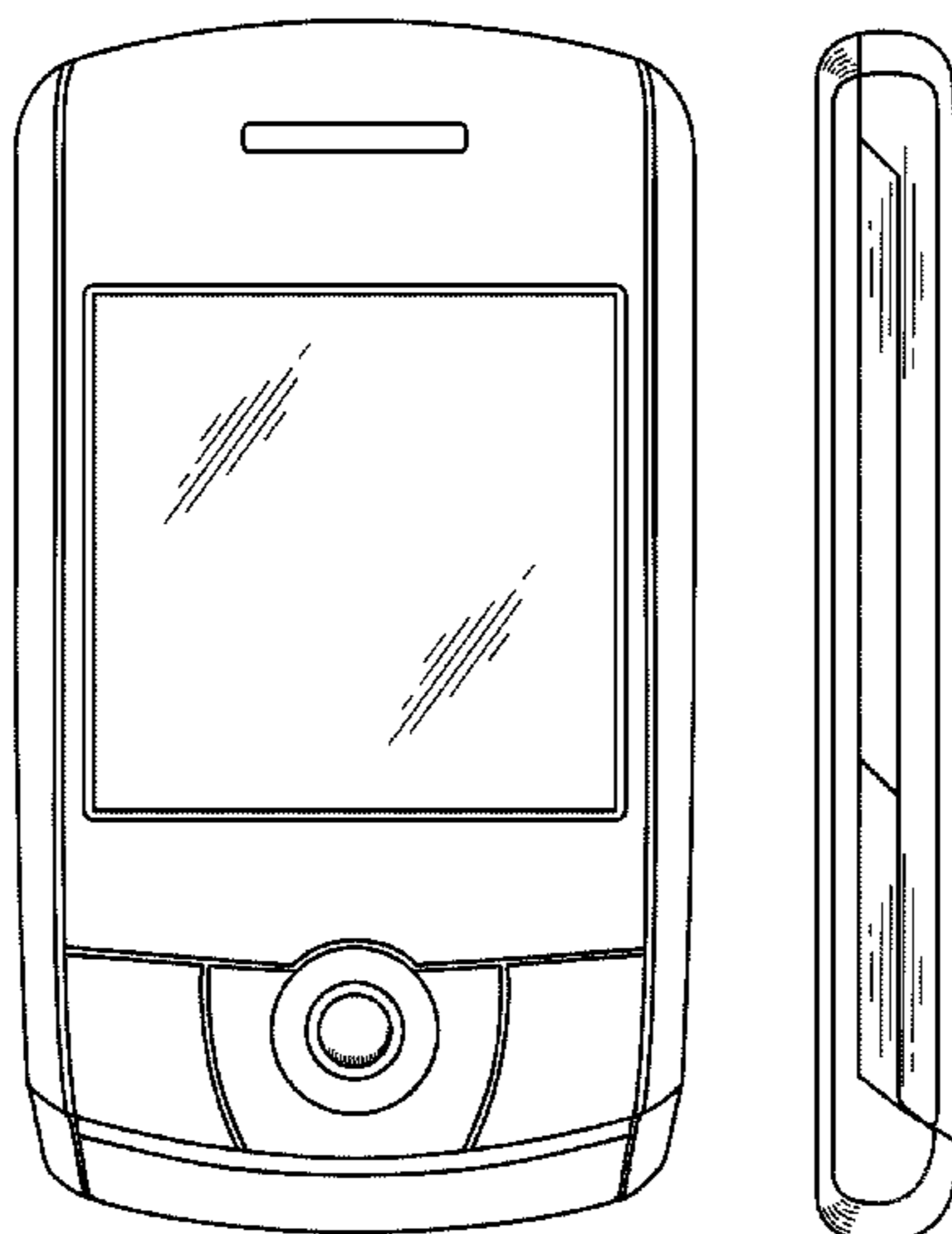
FIG. 5 is a left elevational view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is bottom plan view thereof; and,

FIG. 8 is a rear elevational view thereof.

1 Claim, 6 Drawing Sheets



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U.S. PATENT DOCUMENTS

D557,671 S * 12/2007 Kim et al. D14/138 AD
D560,188 S * 1/2008 Lee et al. D14/138 AD
D560,193 S * 1/2008 Sung et al. D14/138 AD
D562,288 S * 2/2008 Suk et al. D14/138 AD
2003/0064688 A1* 4/2003 Mizuta et al. 455/90
2004/0204202 A1* 10/2004 Shimamura et al. 455/575.1
2005/0124394 A1* 6/2005 Kim et al. 455/575.3
2006/0154619 A1* 7/2006 Bae et al. 455/90.3
2006/0205450 A1* 9/2006 Amano et al. 455/575.4
2007/0021160 A1* 1/2007 Li 455/575.4
2007/0091582 A1* 4/2007 Ku et al. 361/814

2008/0032637 A1* 2/2008 Ladouceur et al. 455/90.3

OTHER PUBLICATIONS

Gigabyte g-Smart, announced 2005, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

Eten M550, announced Apr. 2006, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

VK Mobile VK610, announced 3rd quarter 2004, [online], [retrieved on Feb. 20, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.*

* cited by examiner

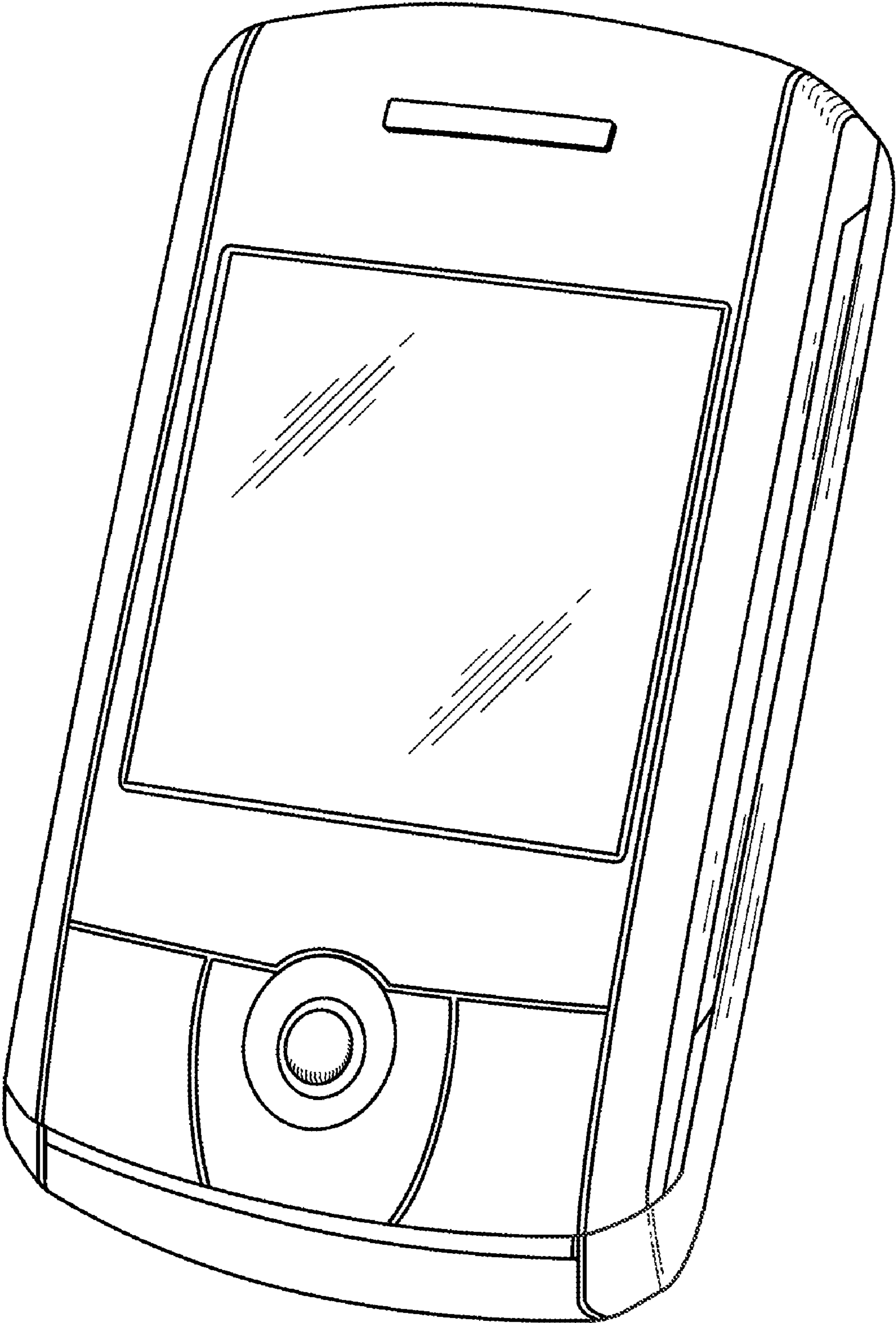


FIG. 1

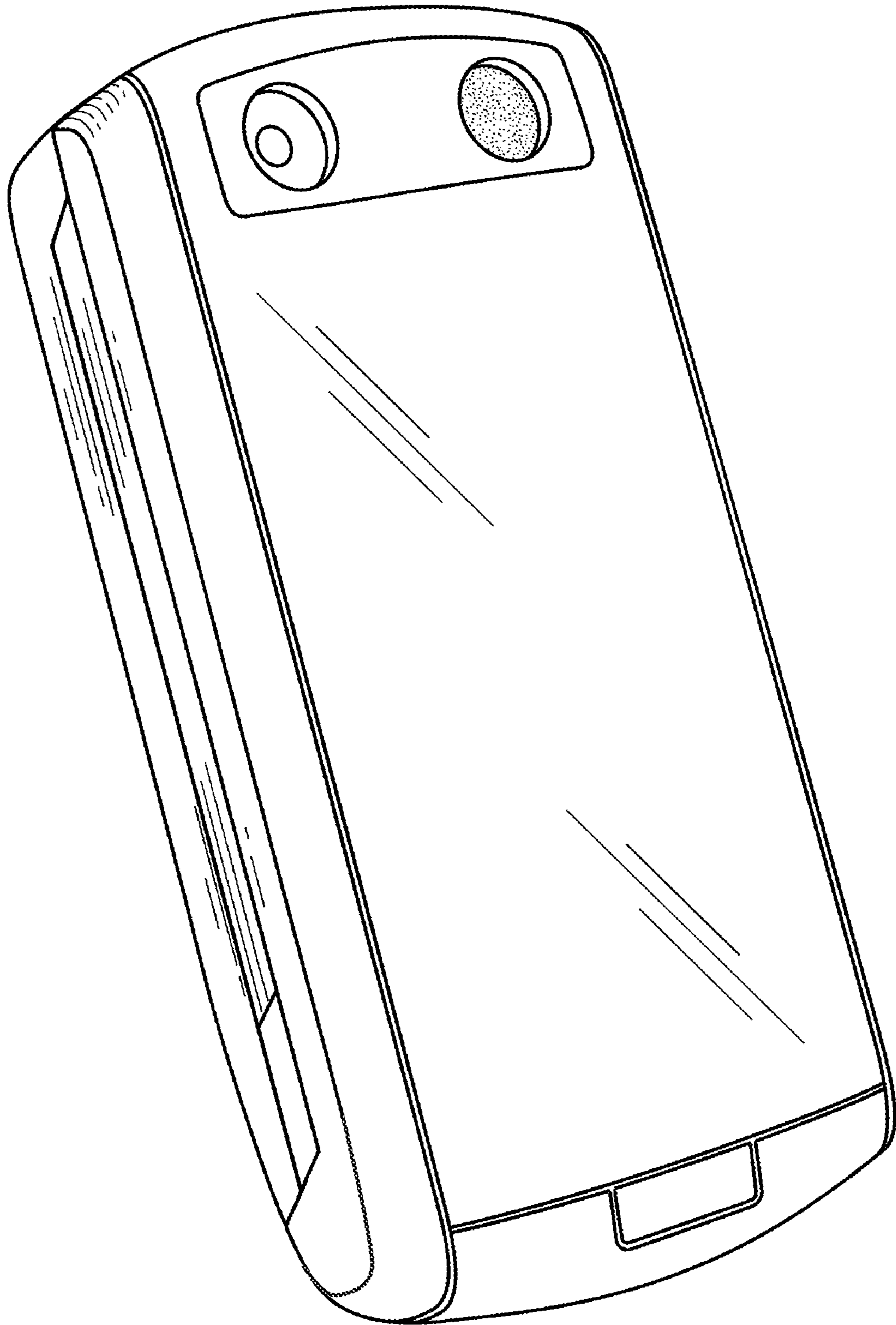


FIG. 2

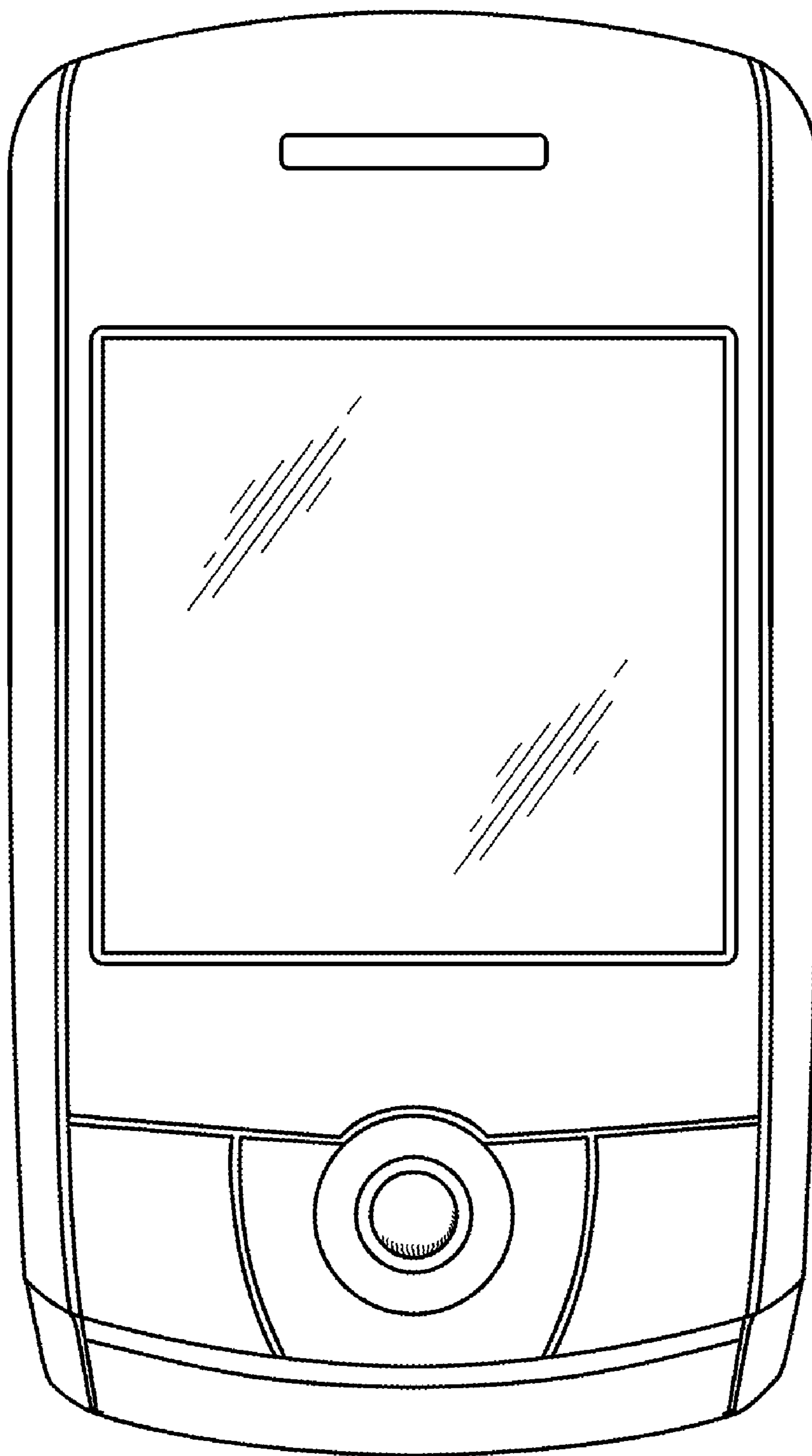


FIG. 3

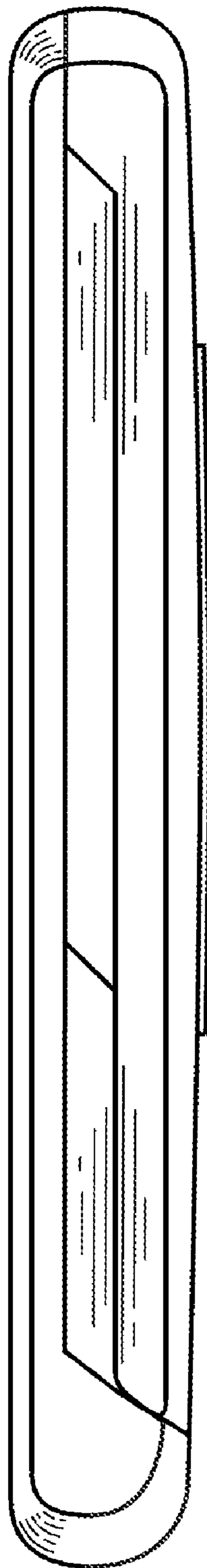


FIG. 4

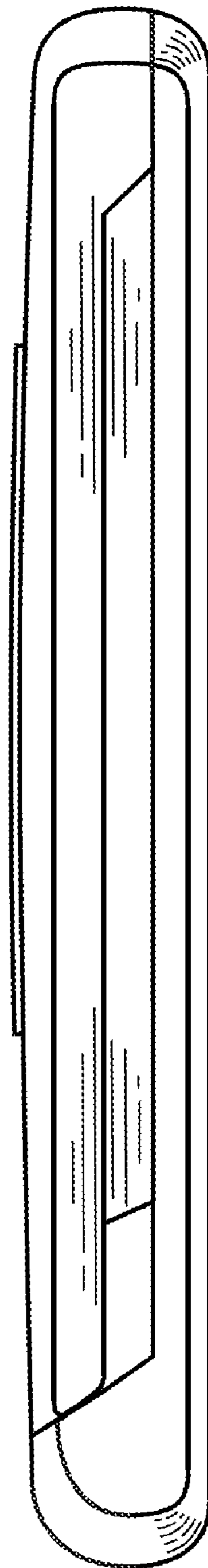


FIG. 5

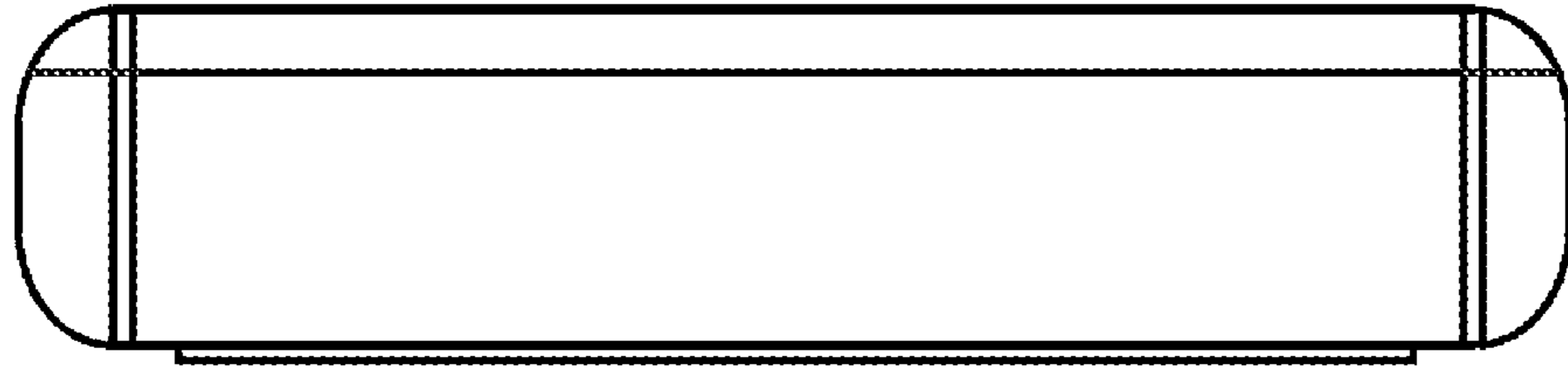


FIG. 6

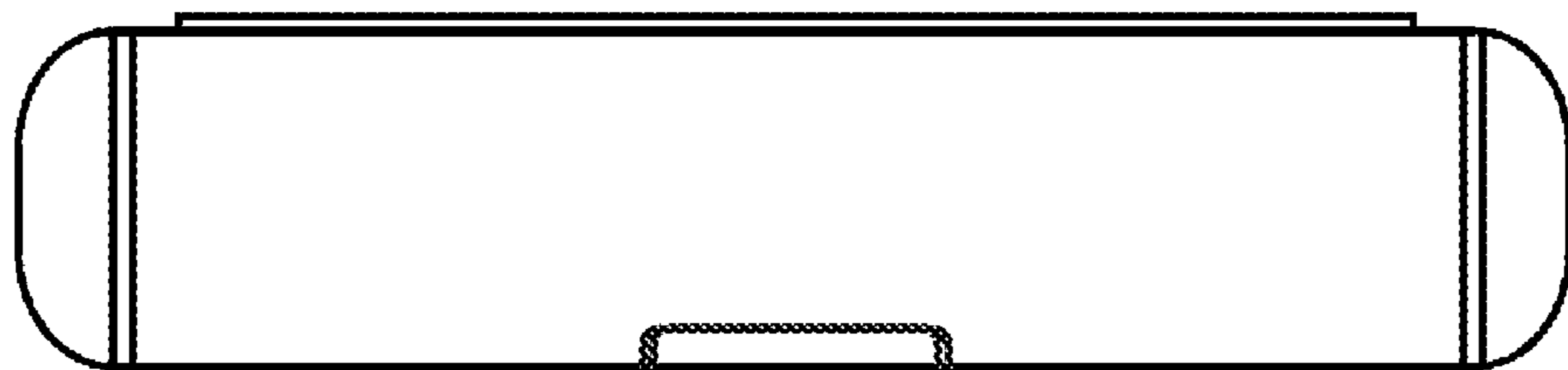


FIG. 7

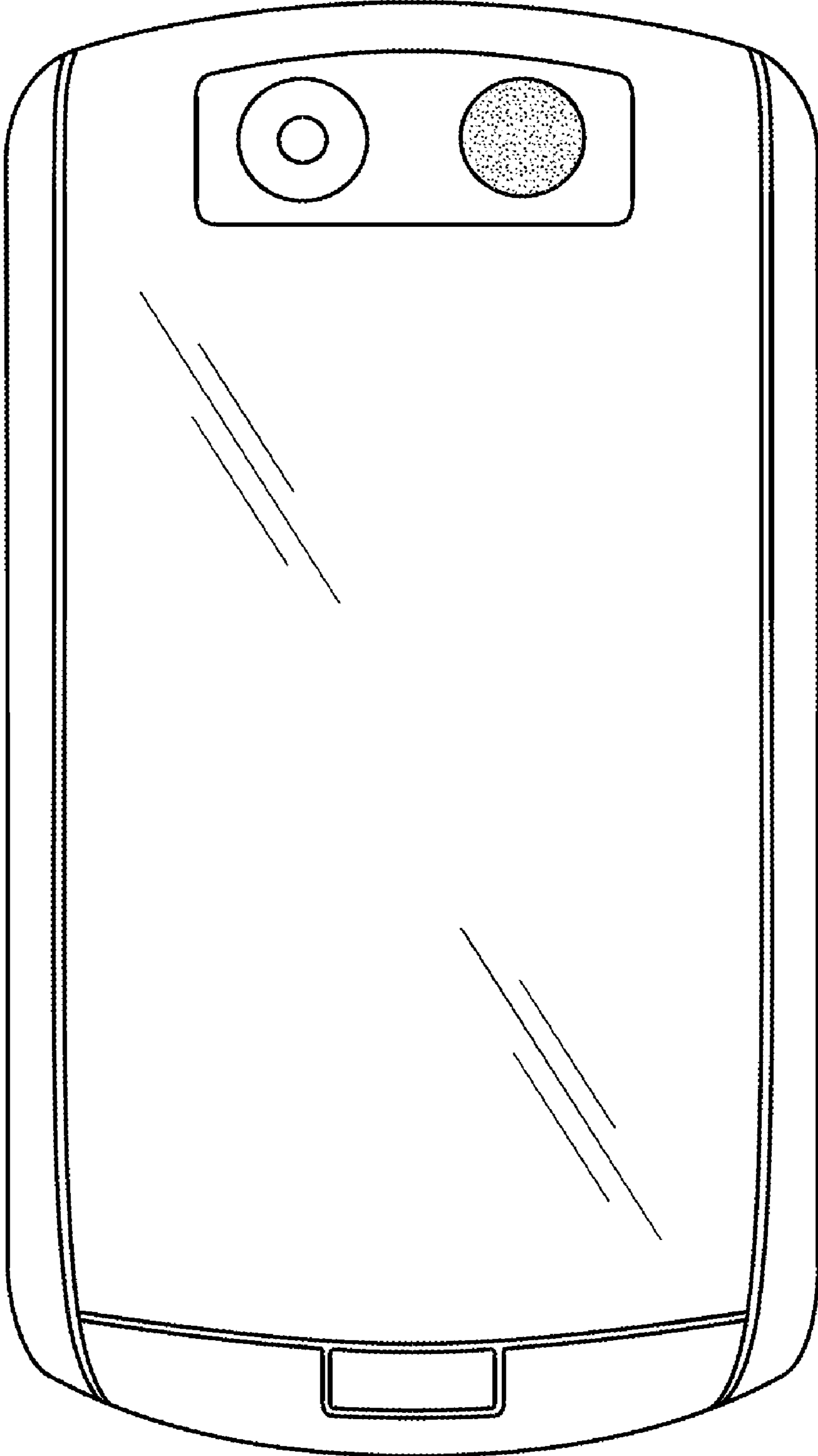


FIG. 8