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

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(54) **MOBILE PHONE**

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

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(51) **LOC (8) Cl.** **14-03**

(52) **U.S. Cl.** **D14/138**

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D14/147-148, 247-248, 144, 341-347;
379/433.01-433.13, 434; 455/550.1-90.3,
575.4, 566, 575.1, 556.1, 556.2, 575.6;
D21/517; 345/169

(56) **References Cited**

U.S. PATENT DOCUMENTS

D302,689 S	8/1989	Murakami et al.	
D306,298 S	2/1990	Sawada et al.	
D318,050 S	7/1991	Elbaz et al.	
D319,233 S	8/1991	Konno et al.	
D321,347 S	11/1991	Colida	
D321,349 S	11/1991	Colida	
D391,253 S	2/1998	Meyer	
D406,835 S	3/1999	Yamasaki	
D407,399 S	3/1999	Frye et al.	
D427,171 S	6/2000	Frye et al.	
D439,572 S	3/2001	Kang	
D439,887 S	4/2001	Hughes et al.	
D448,757 S	* 10/2001	Okubo	D14/218
D459,326 S	6/2002	Nagai et al.	
D459,710 S	7/2002	Jeong	
D464,963 S	* 10/2002	Nishida	D14/346
D466,096 S	* 11/2002	Takada	D14/138
D472,895 S	* 4/2003	Ribeiro et al.	D14/248
D476,328 S	* 6/2003	Miao et al.	D14/346
D476,329 S	* 6/2003	Miao et al.	D14/346

D479,214 S	*	9/2003	Bertrand et al.	D14/138
D479,215 S	*	9/2003	Yokoyama	D14/138
D479,527 S	*	9/2003	Eigenstetter et al.	D14/346

(Continued)

FOREIGN PATENT DOCUMENTS

JP	60-21636	2/1985	
JP	1086844	* 10/2000	
JP	1088577	* 10/2000	
JP	1105439	* 4/2001	
JP	1160810	* 12/2002	
JP	2003298699 A	* 10/2003 H04M/1/02

OTHER PUBLICATIONS

www.mobiletechnews.com visited Mar. 3, 2005, Panasonic X-500 phone, article posted Jun. 17, 2004.*

www.mobiletechnews.com visited Mar. 3, 2005, Motorola Linux E680 phone, article posted Mar. 11, 2004.*

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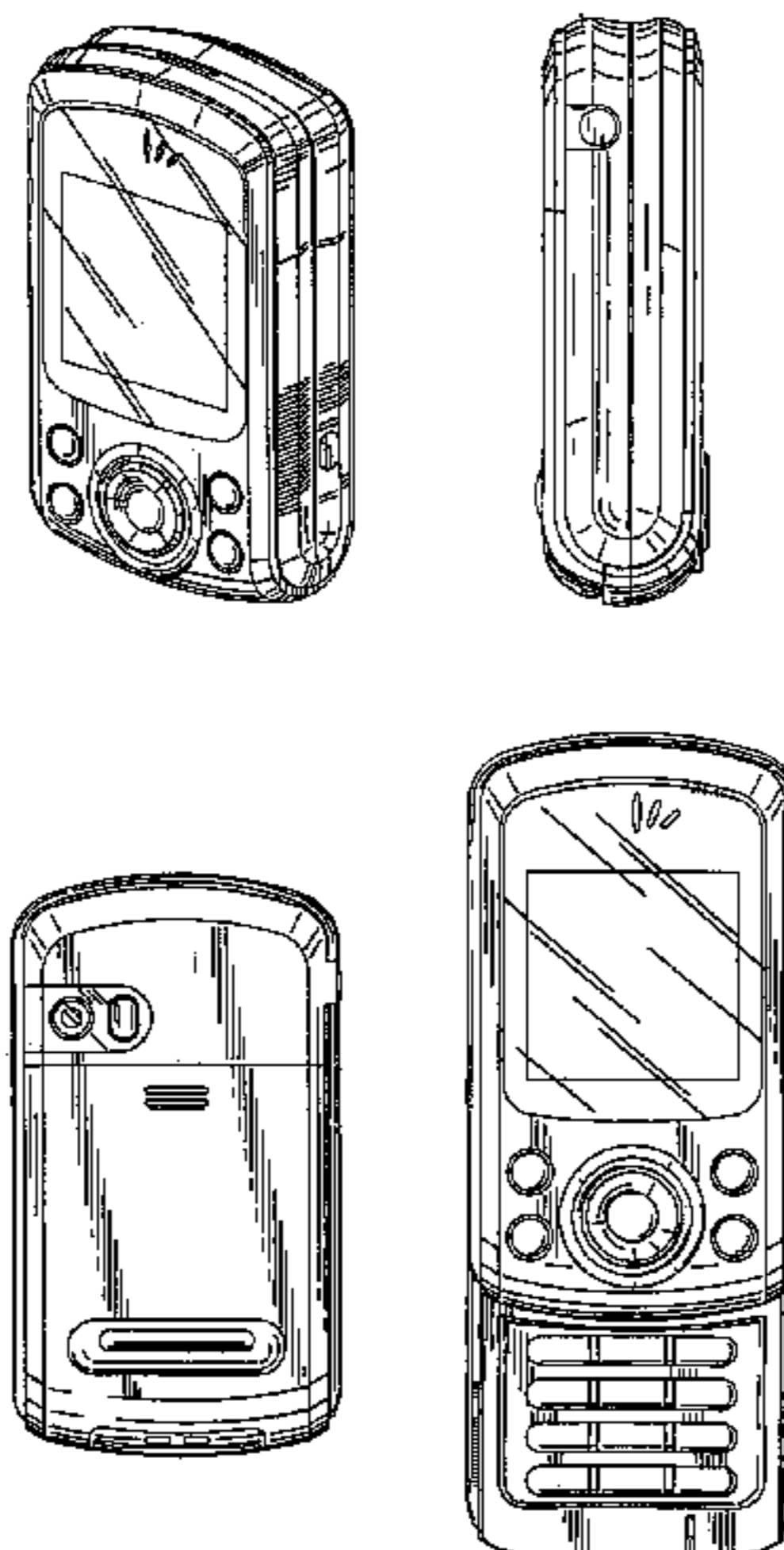
(57) **CLAIM**

The ornamental design for a mobile phone, as shown and described.

DESCRIPTION

FIG. 1 is a top front perspective view of a mobile phone showing the present invention;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a top view thereof;
FIG. 5 is a first side elevation view thereof;
FIG. 6 is a bottom view thereof;
FIG. 7 is a second side elevation view thereof;
FIG. 8 is a top front perspective showing the mobile phone in an open position;
FIG. 9 is a front elevation view thereof;
FIG. 10 is a side elevation view thereof; and,
FIG. 11 is a rear elevation view thereof.

1 Claim, 4 Drawing Sheets



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U.S. PATENT DOCUMENTS

D480,697 S	10/2003	Lee et al.	
D481,692 S	* 11/2003	Husgafvel	D14/138
D483,032 S	* 12/2003	Bertrand et al.	D14/248
D485,815 S	1/2004	Edoff	
D493,156 S	* 7/2004	Hamann et al.	D14/138
D493,436 S	* 7/2004	Okada et al.	D14/138
D493,457 S	* 7/2004	Hsu	D14/346
D495,310 S	* 8/2004	Husgafvel	D14/138
6,785,395 B1	* 8/2004	Arneson et al.	381/334
D496,644 S	* 9/2004	Yoo et al.	D14/138
D498,736 S	* 11/2004	Lee	D14/138
D498,737 S	* 11/2004	Park et al.	D14/138
6,822,871 B2	* 11/2004	Lee et al.	361/727
D501,475 S	* 2/2005	Kim	D14/346
2001/0036266 A1	* 11/2001	Gronroos et al.	379/433.01
2003/0064688 A1	* 4/2003	Mizuta et al.	455/90
2004/0242288 A1	* 12/2004	Balle et al.	455/575.1
2004/0259592 A1	* 12/2004	Taneya et al.	455/556.1
2004/0266477 A1	* 12/2004	Murata	455/556.1
2005/0009581 A1	* 1/2005	Im et al.	455/575.4

* cited by examiner

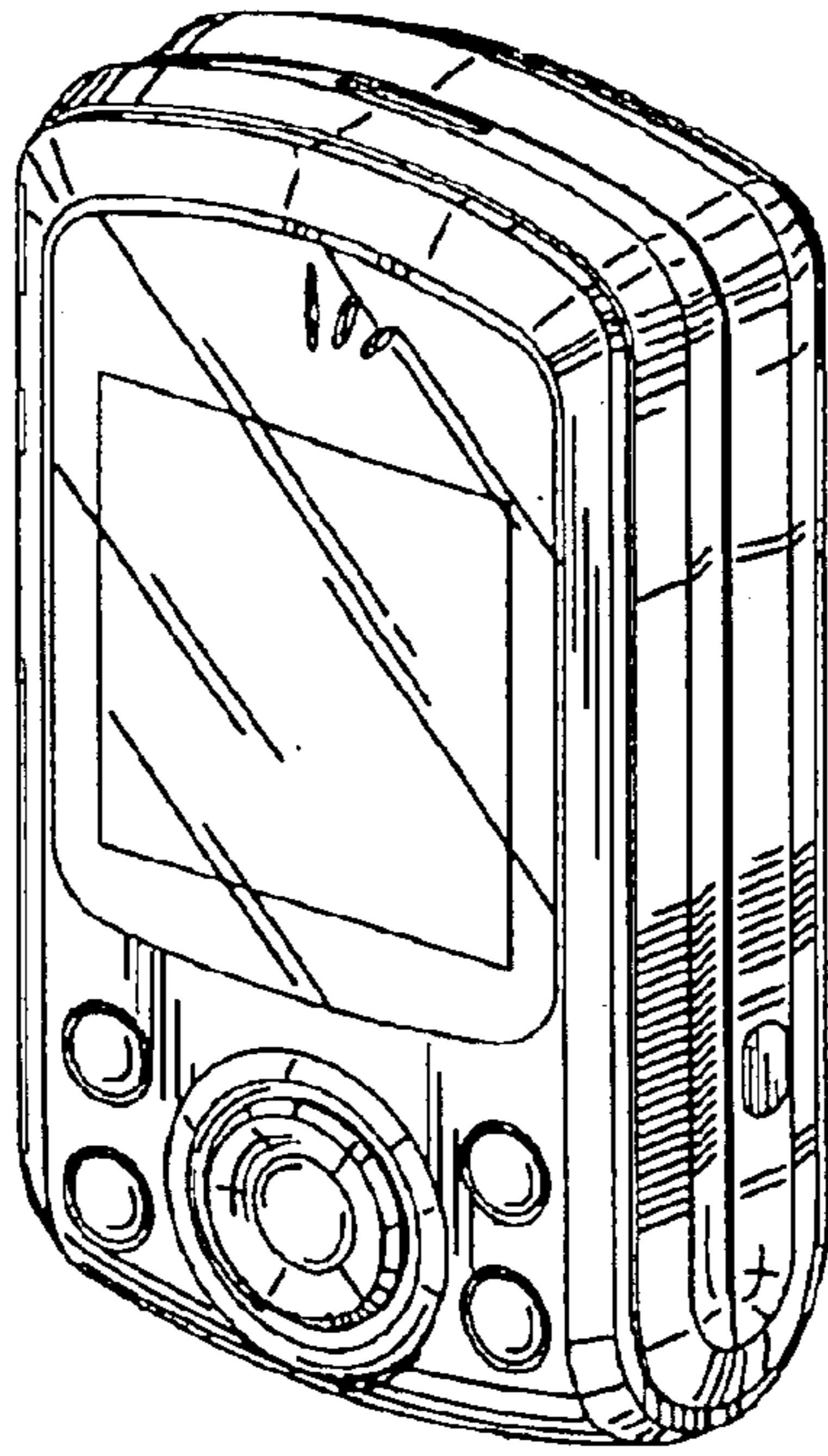


FIG. 1

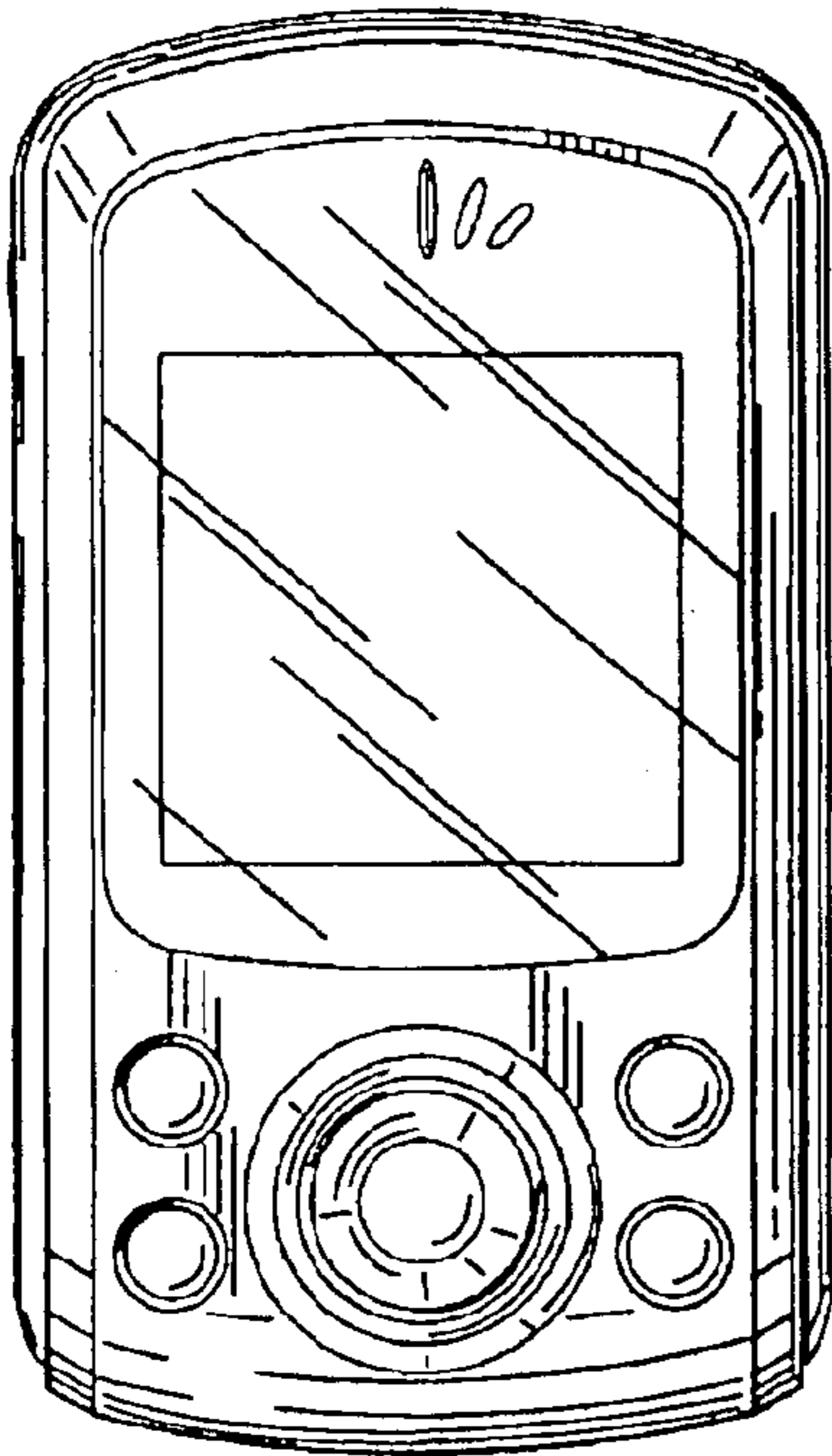


FIG. 2

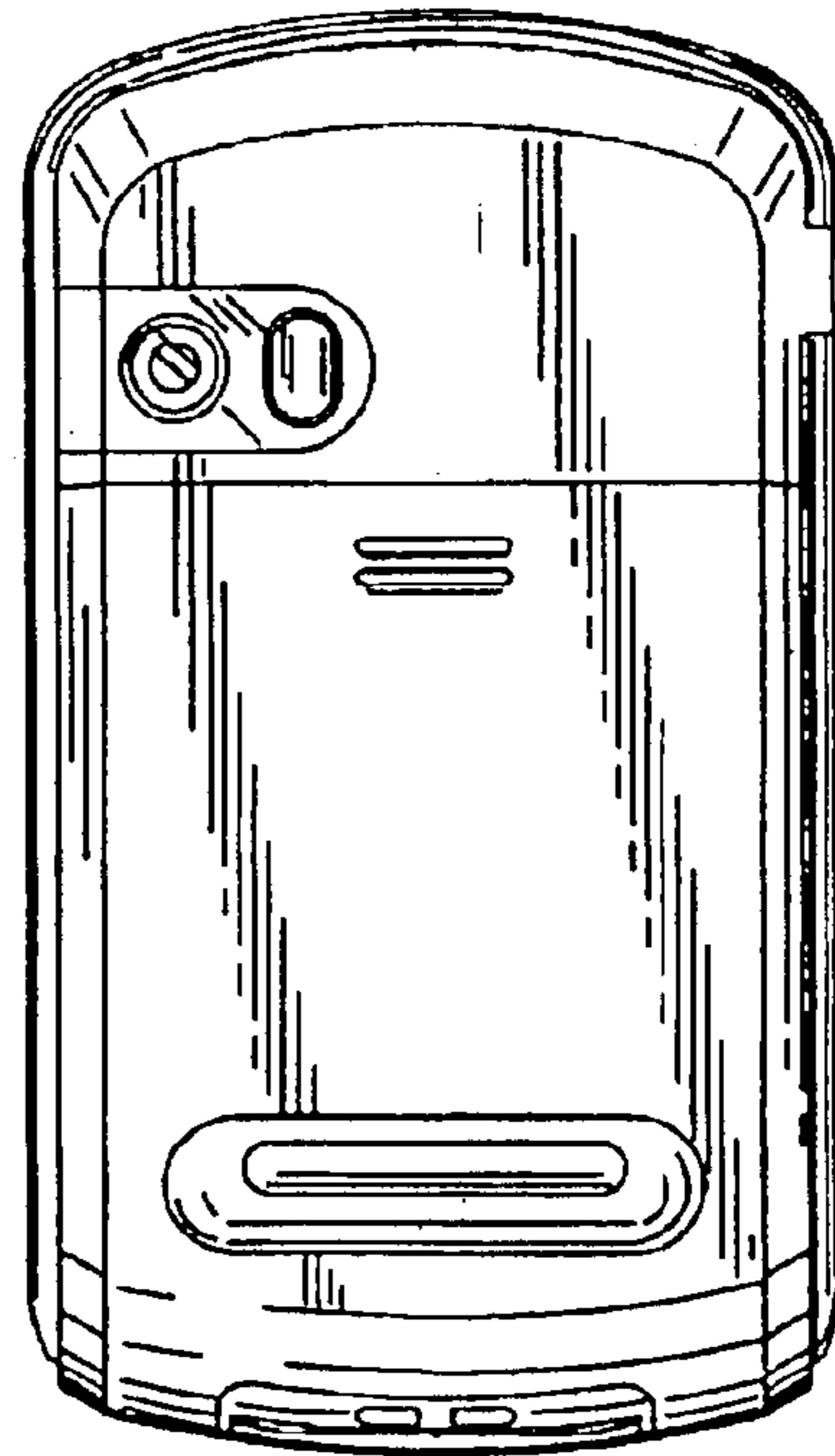


FIG. 3

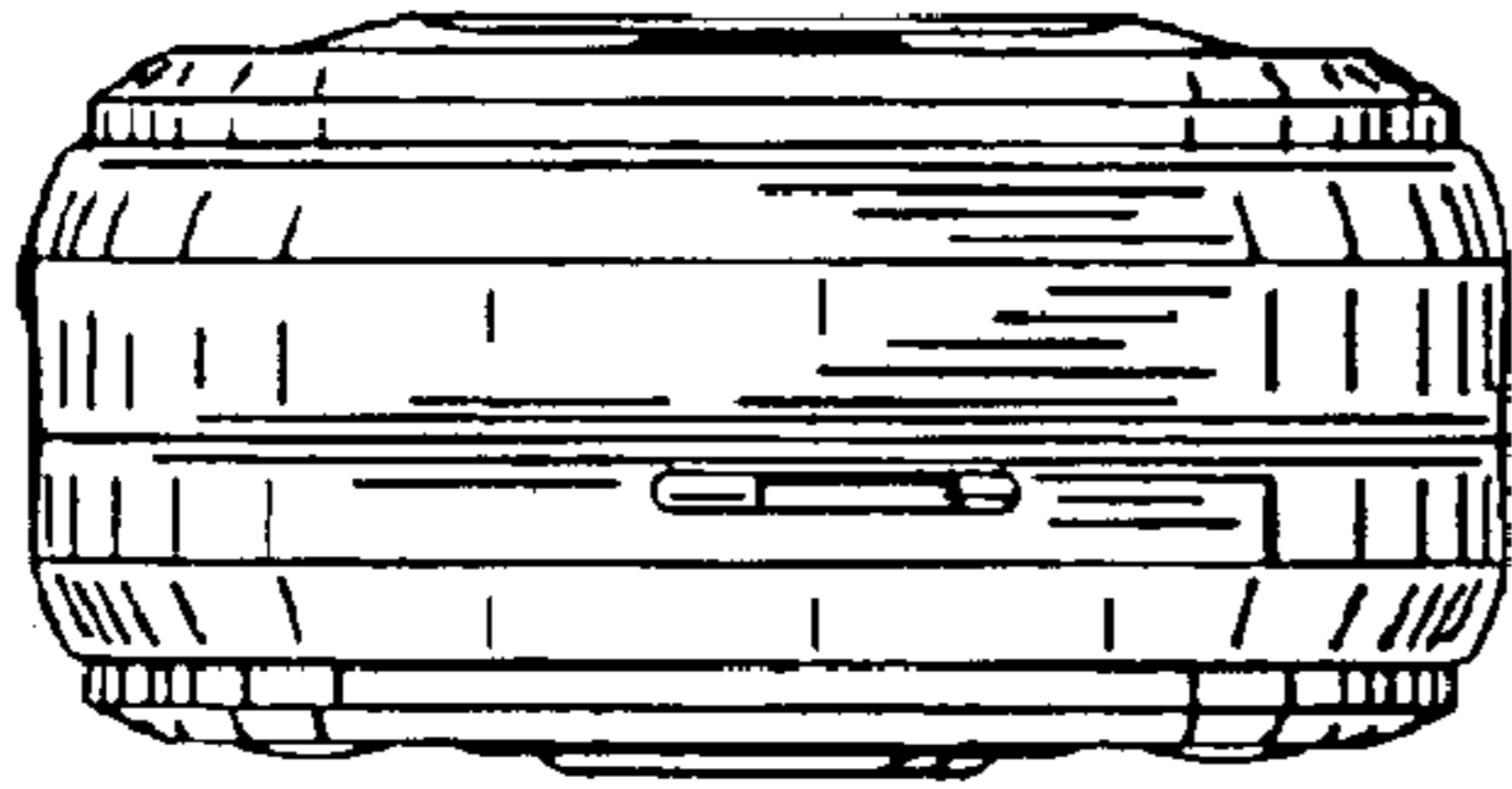


FIG. 4

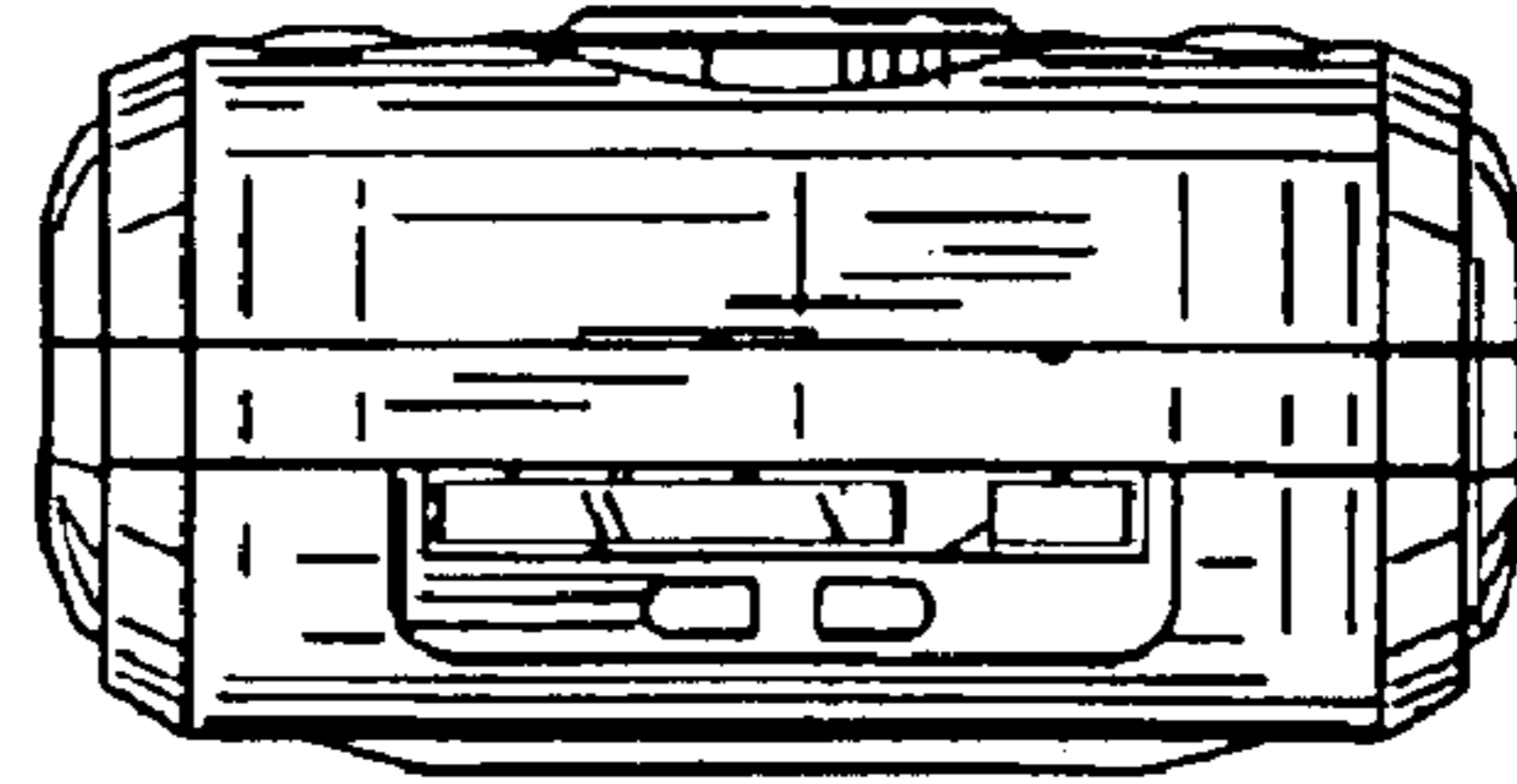


FIG. 6

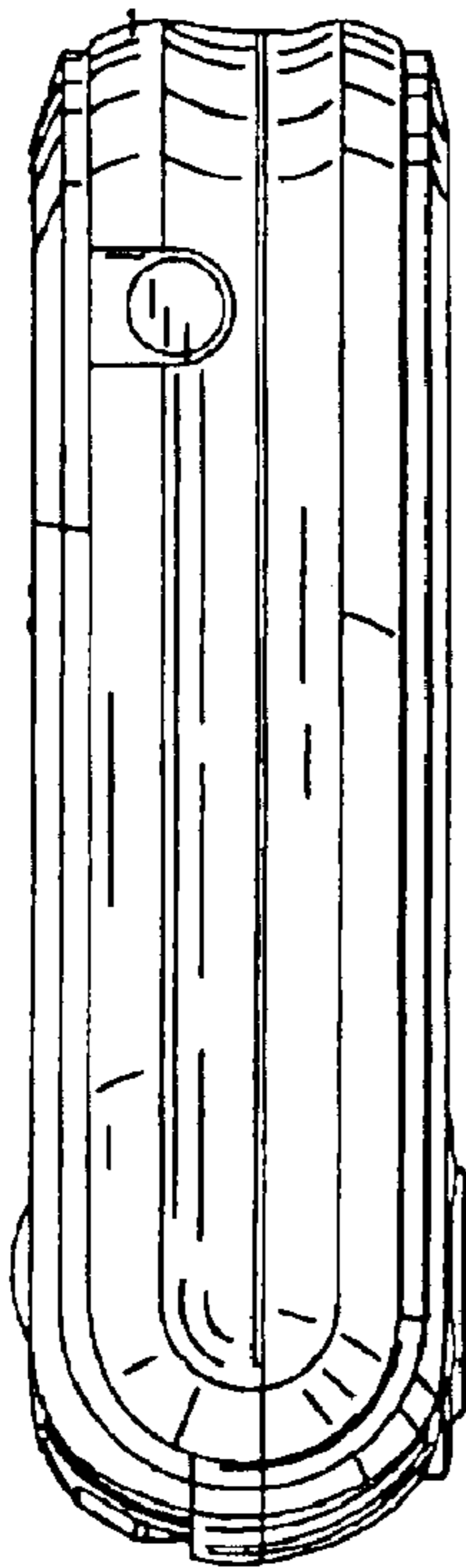


FIG. 5

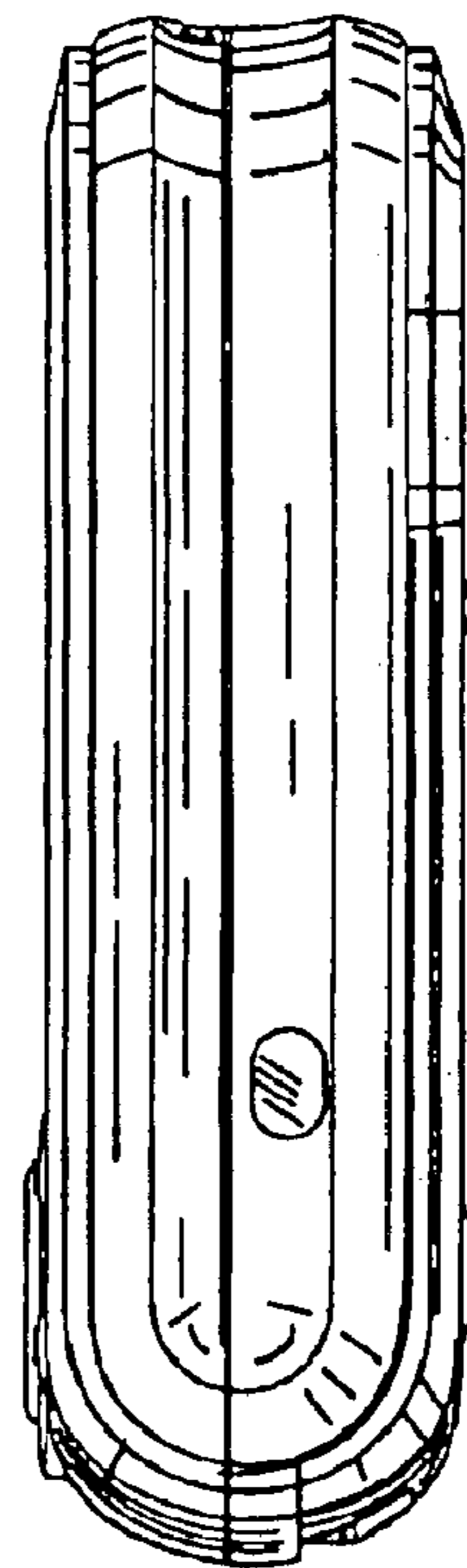


FIG. 7

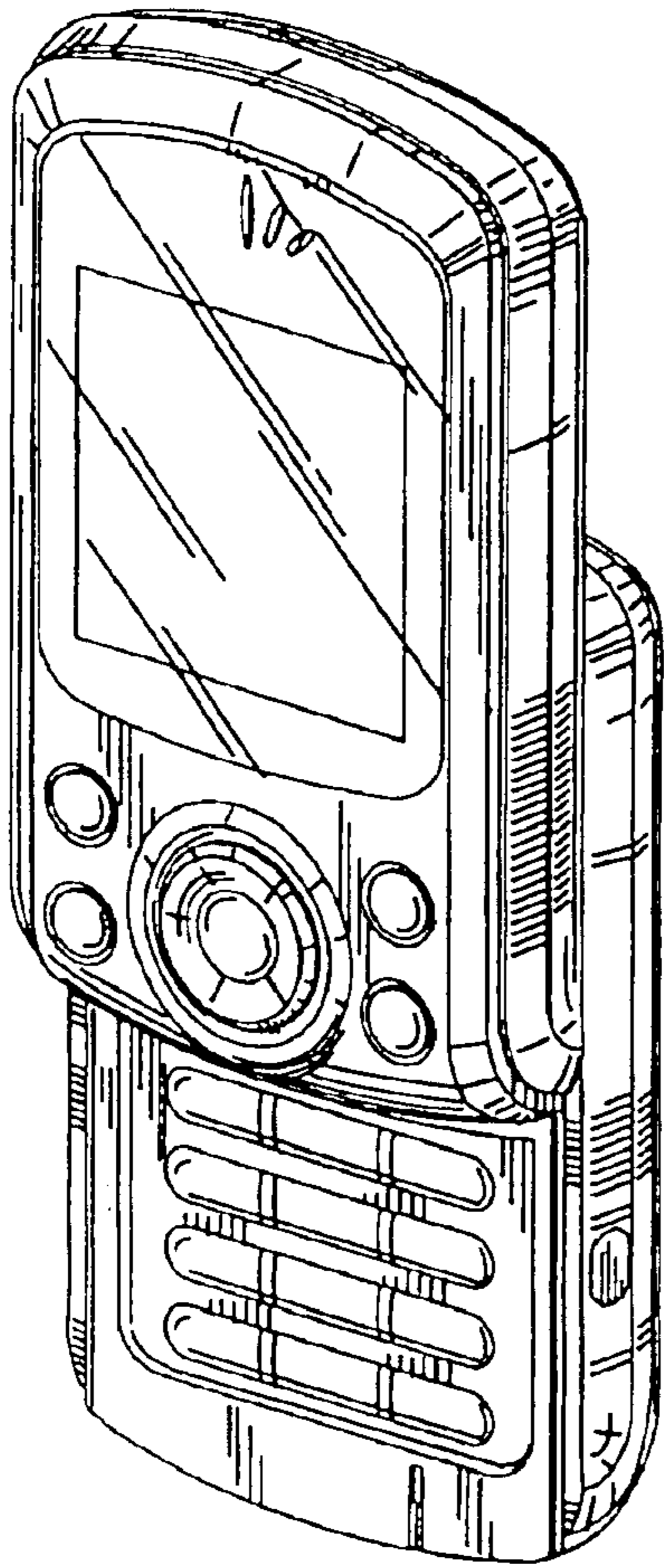


FIG. 8

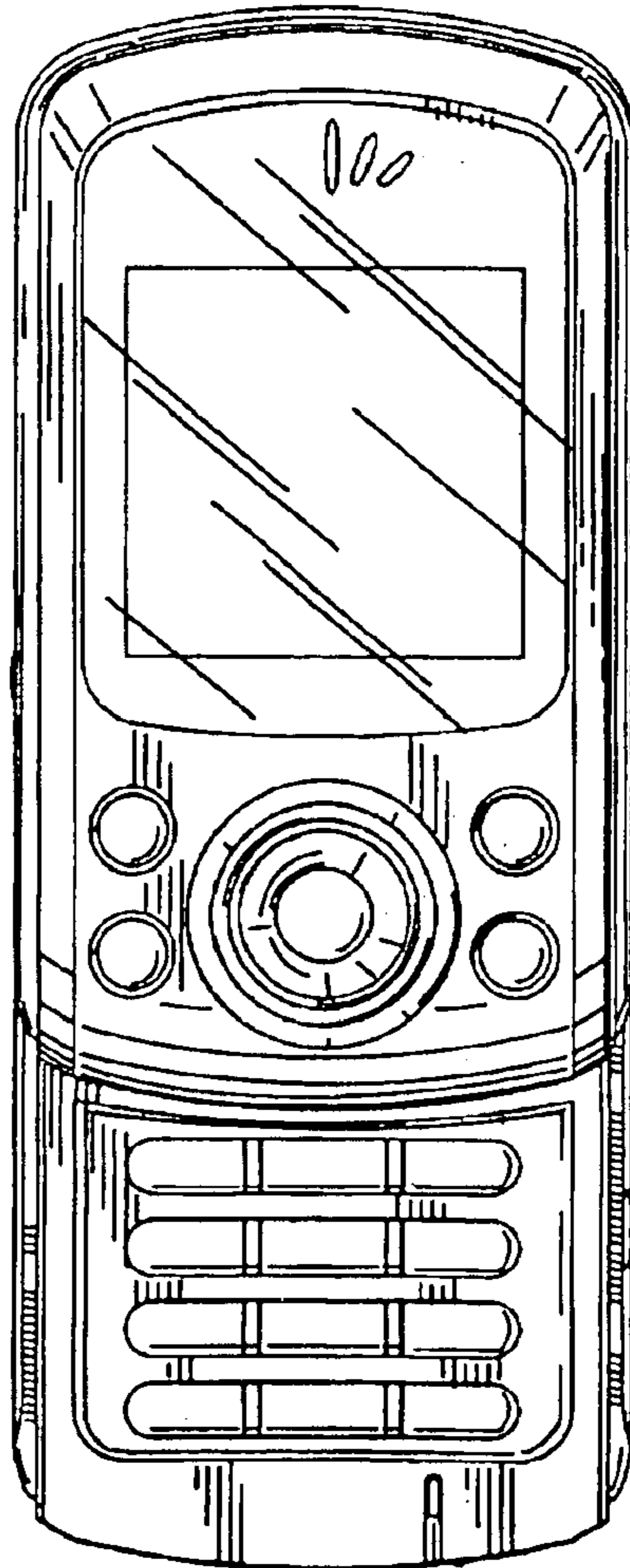


FIG. 9

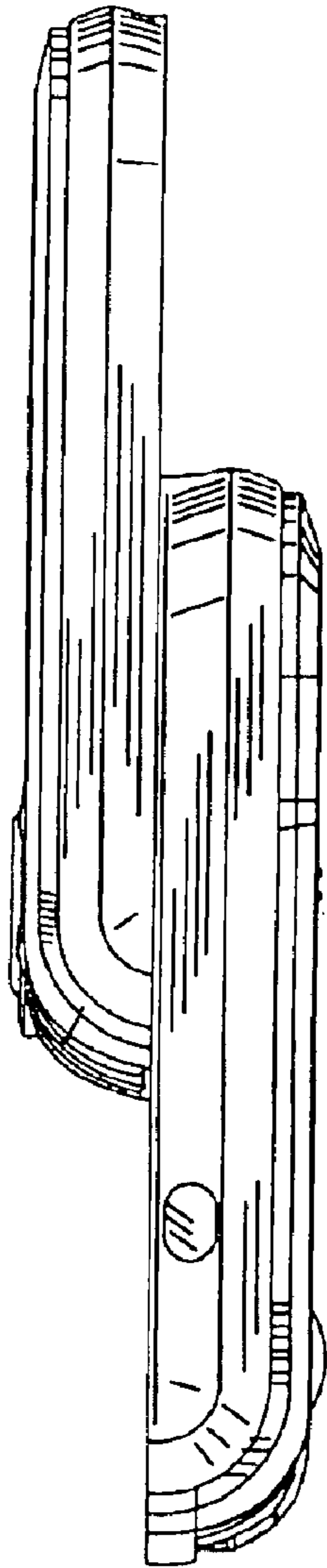


FIG. 10

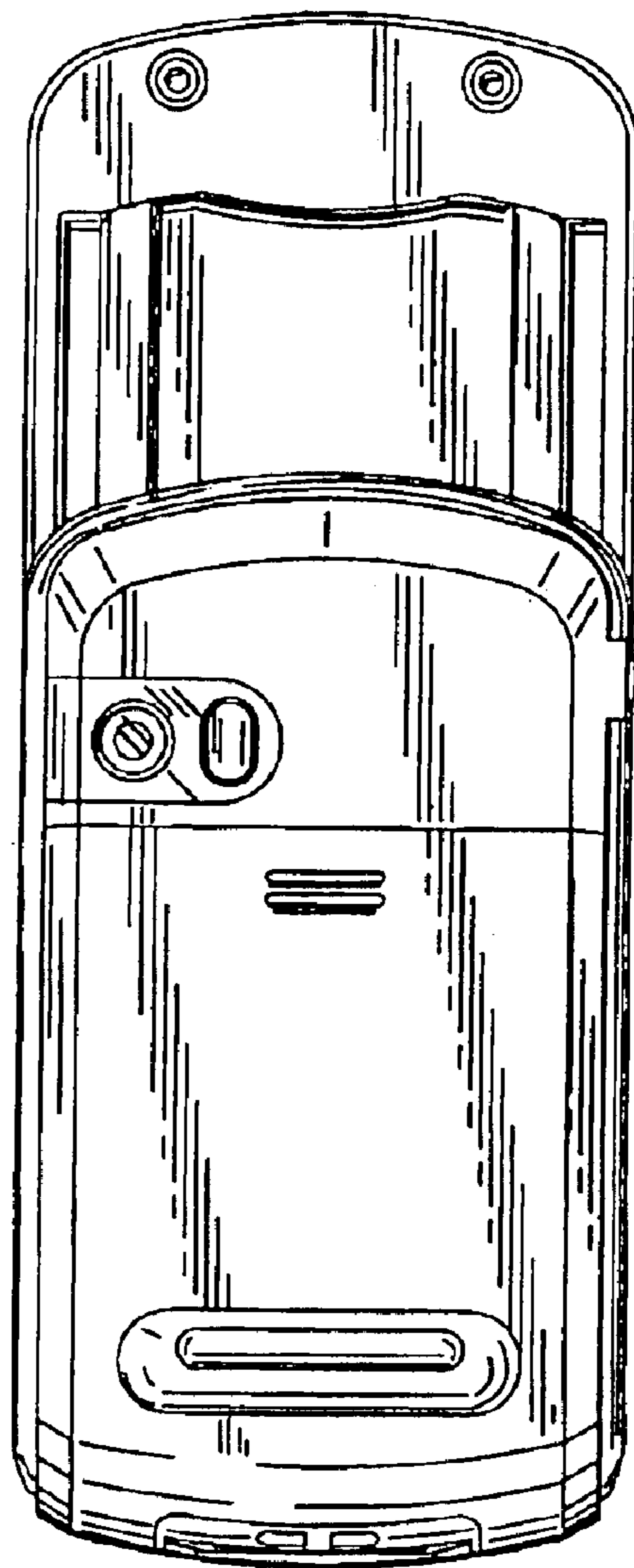


FIG. 11