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(12) **United States Design Patent** (10) **Patent No.:** **US D546,316 S**  
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(54) **MOBILE PHONE**

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

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

(58) **Field of Classification Search** ..... D14/137, D14/138, 147, 218, 341-347; 455/90.3, 455/556.1, 556.2, 575.1, 575.3, 575.4; 379/433.01-433.13; 361/814; 348/14.02  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

6,674,996 B1 *	1/2004	Weckstrom	.....	455/90.3
D488,789 S *	4/2004	Lee	.....	D14/138
D492,276 S *	6/2004	Walliser et al.	.....	D14/138
D496,921 S *	10/2004	Hwang	.....	D14/138
D500,992 S *	1/2005	Shen et al.	.....	D14/138
D505,932 S *	6/2005	Eckholm et al.	.....	D14/138
D513,741 S *	1/2006	Jensfelt	.....	D14/138
D514,079 S *	1/2006	Lai	.....	D14/138
D514,538 S *	2/2006	Chan et al.	.....	D14/138
D516,050 S *	2/2006	Lodato et al.	.....	D14/138
D517,039 S *	3/2006	Lee	.....	D14/138
D523,836 S *	6/2006	Park	.....	D14/138
7,069,056 B2 *	6/2006	Iwata et al.	.....	455/566
D524,279 S *	7/2006	Lai	.....	D14/138
D524,786 S *	7/2006	Paradise et al.	.....	D14/138
D525,229 S *	7/2006	Friesen et al.	.....	D14/138
D530,697 S *	10/2006	Wei et al.	.....	D14/138

D532,767 S *	11/2006	Yoshino et al.	.....	D14/138
2003/0153282 A1 *	8/2003	Sun et al.	.....	455/90
2004/0180703 A1 *	9/2004	Kim et al.	.....	455/575.1
2004/0204060 A1 *	10/2004	Makinouchi et al.	....	455/556.1
2005/0186987 A1 *	8/2005	Liu	.....	455/556.1
2006/0030375 A1 *	2/2006	Tanaka	.....	455/575.1
2006/0188091 A1 *	8/2006	Chen	.....	379/433.01
2006/0229115 A1 *	10/2006	Puranen	.....	455/575.1
2006/0234785 A1 *	10/2006	Lee et al.	.....	455/575.1

**FOREIGN PATENT DOCUMENTS**

WO	DM/066599	*	4/2005
WO	DM/067919	*	5/2006
WO	DM/068215	*	10/2006

**OTHER PUBLICATIONS**

BenQ-Siemens S88, announced Jan. 2006, [online], [retrieved on Jan. 23, 2007]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.\*

Motorola MPx100, announced 1<sup>st</sup> quarter 2004, [online], [retrieved on Jan. 23, 2007]. Retrieved from Internet ,<URL: http://www.gsmarena.com>.\*

(Continued)

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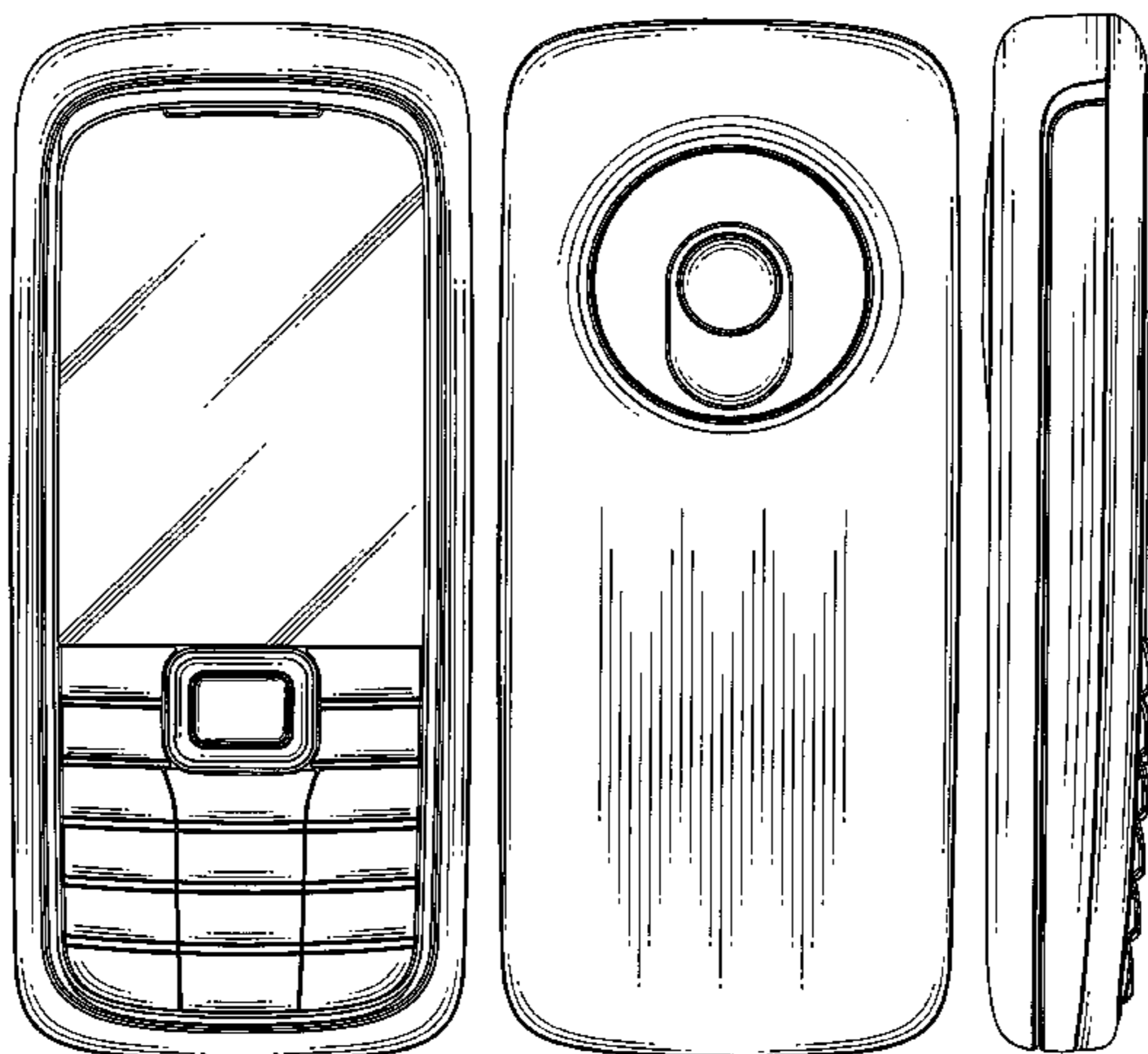
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view thereof;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a right side elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.

**1 Claim, 6 Drawing Sheets**



OTHER PUBLICATIONS

Siemens SK65, announced 3<sup>rd</sup> quarter 2004, [online], [retrieved on Jan. 23, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

Motorola E1120, announced 1<sup>st</sup> quarter 2005, [online], [retrieved on Jan. 23, 2007]. Retrieved from Internet ,<URL: <http://www.gsmarena.com>>.\*

\* cited by examiner

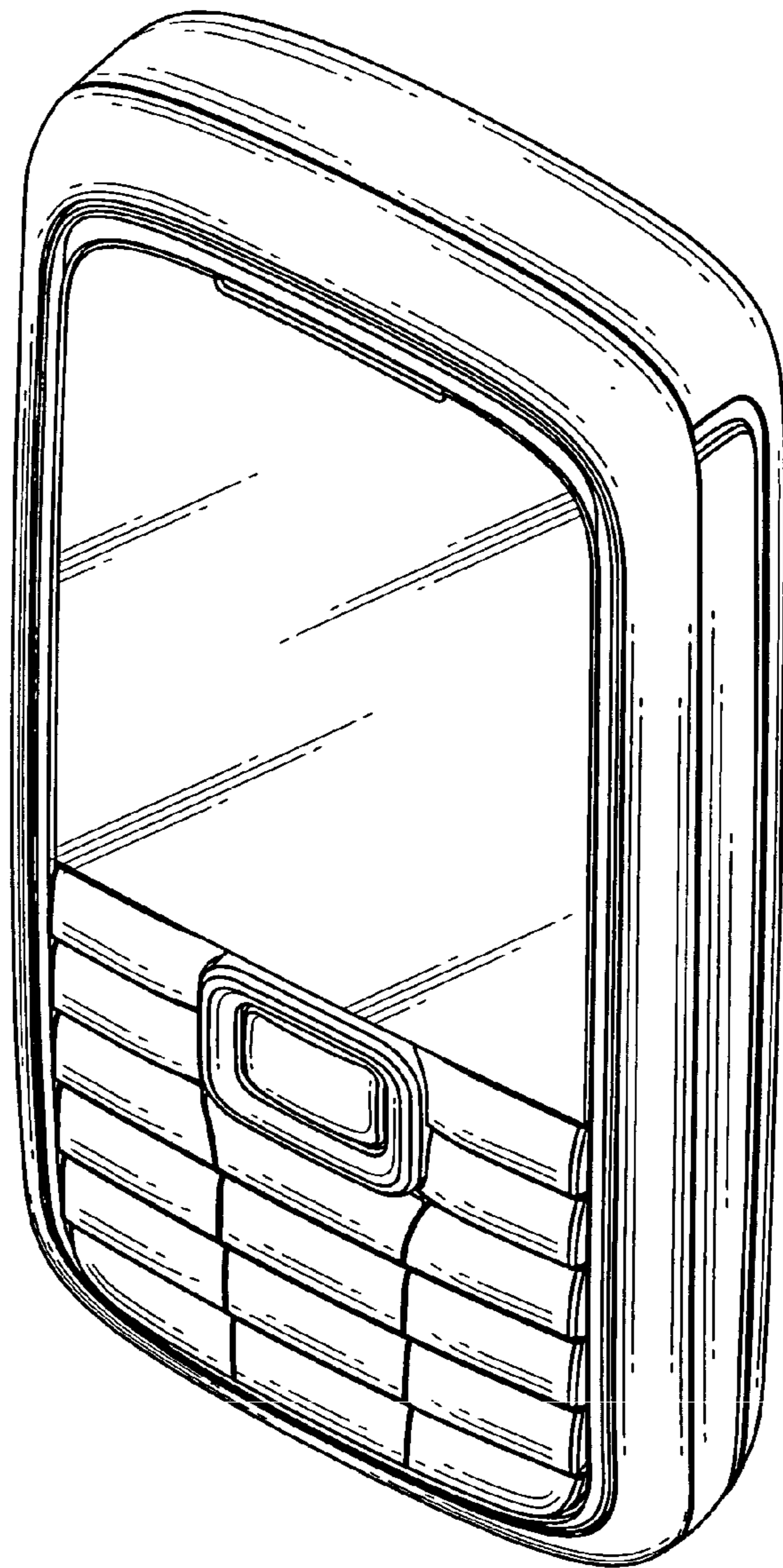


FIG. 1

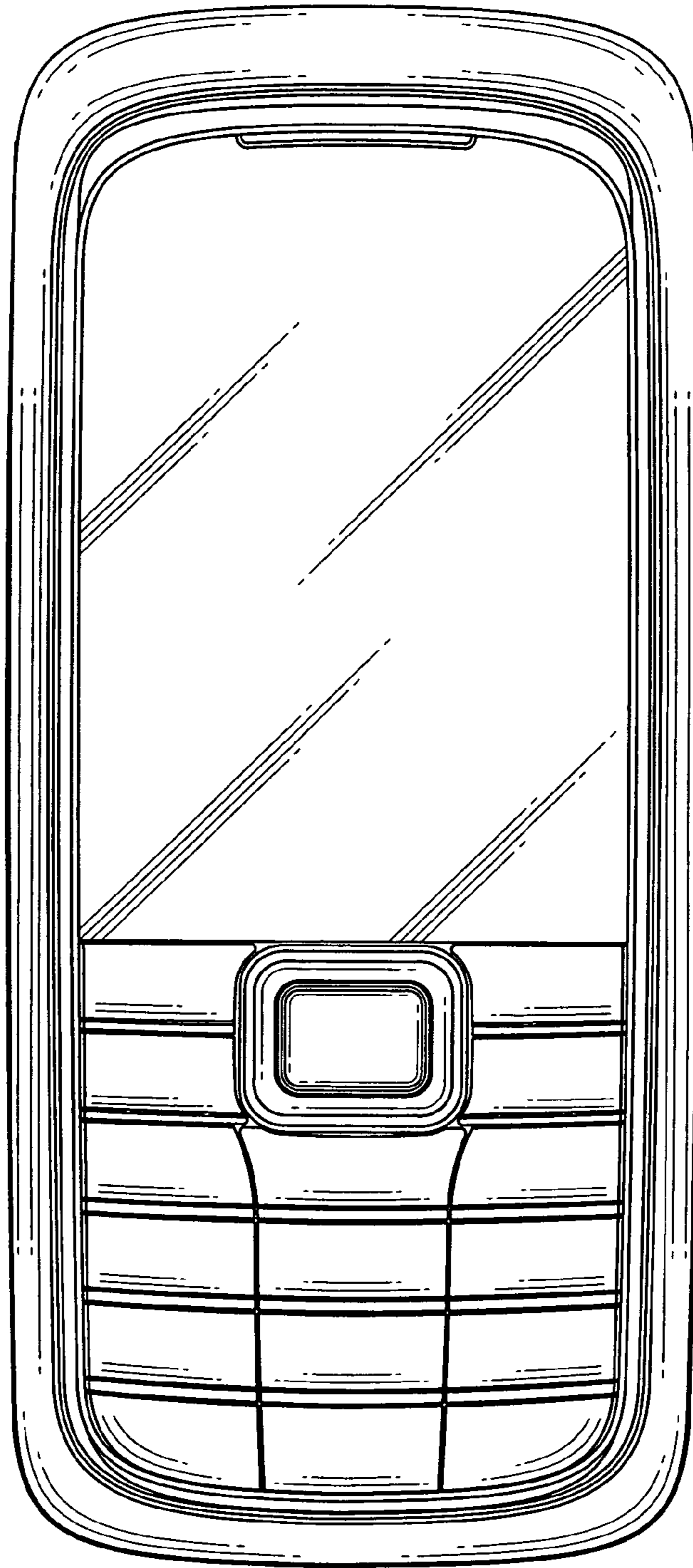


FIG. 2

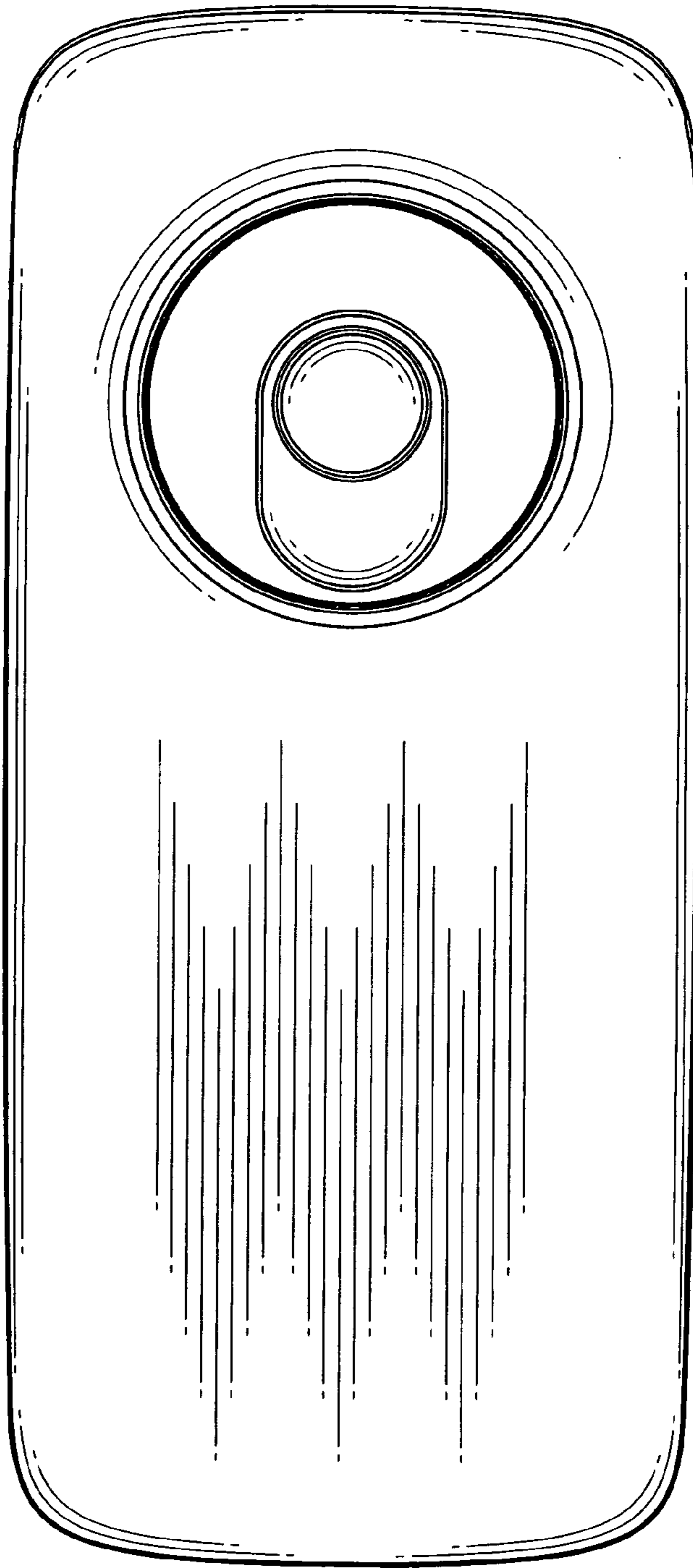


FIG. 3

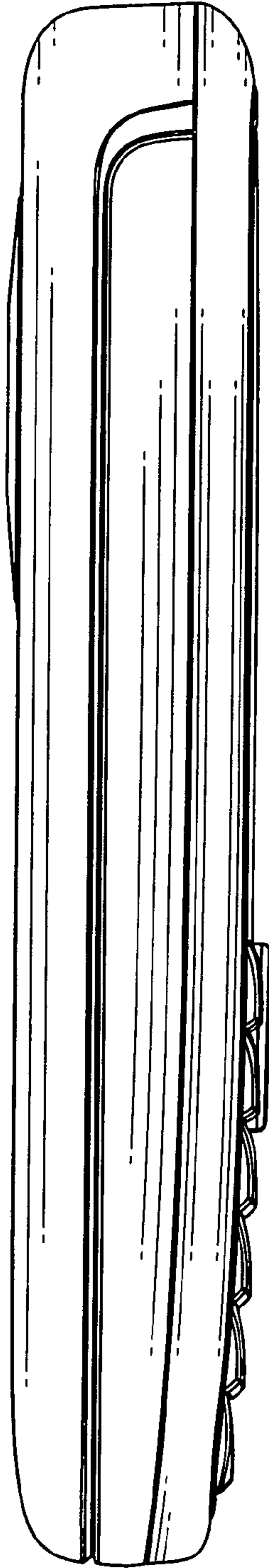


FIG. 4

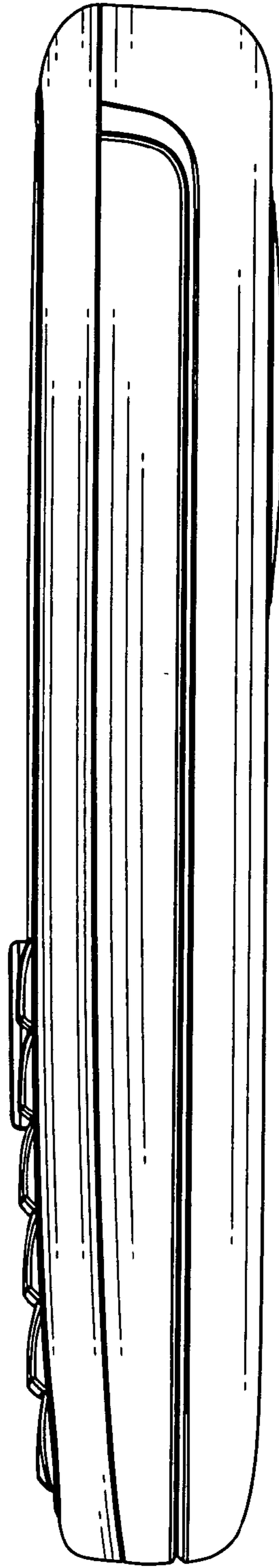


FIG. 5

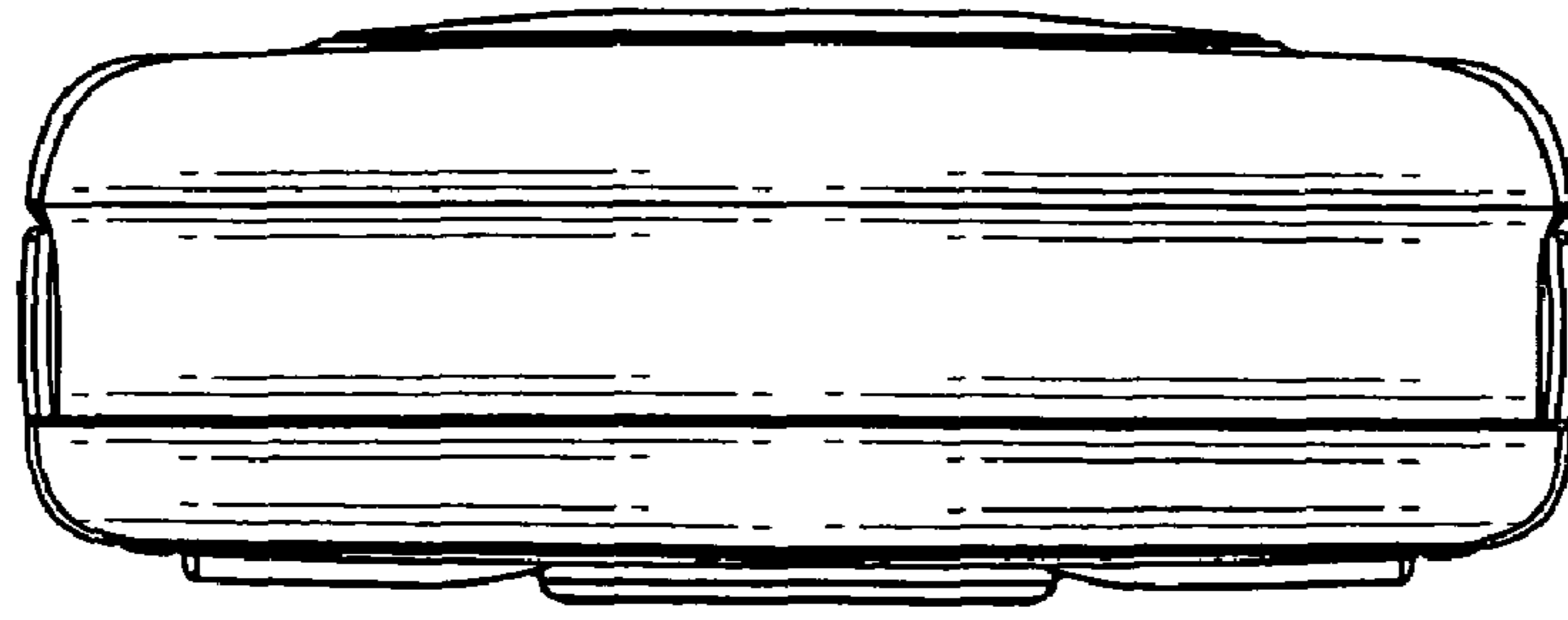


FIG. 6

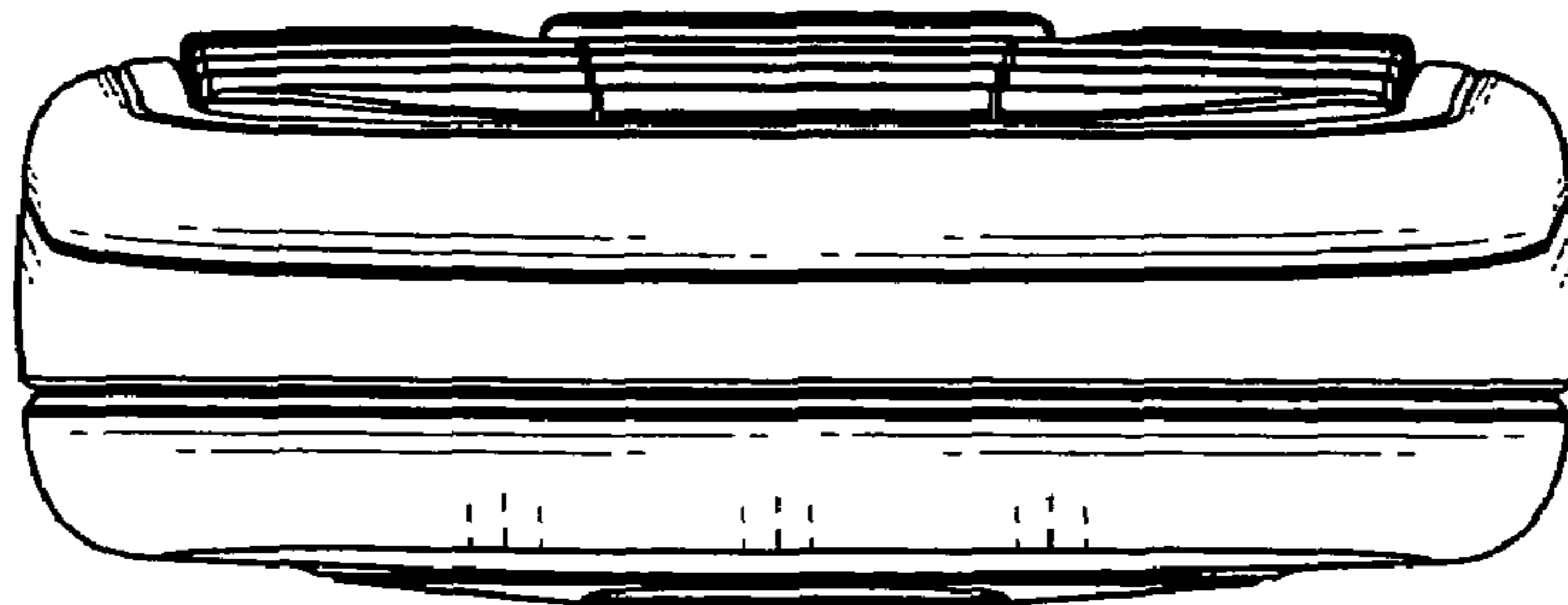


FIG. 7