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(12) **United States Design Patent**  
**Nakamura**

(10) **Patent No.:** **US D486,814 S**

(45) **Date of Patent:** **\*\* Feb. 17, 2004**

(54) **PORTABLE HARD DISC RECORDER**

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(73) Assignee: **Sony Corporation**, Tokyo (JP)

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

(21) Appl. No.: **29/175,348**

(22) Filed: **Feb. 4, 2003**

(51) **LOC (7) Cl.** ..... **14-01**

(52) **U.S. Cl.** ..... **D14/167**

(58) **Field of Search** ..... D14/160-165,  
D14/167-168, 188, 189, 217, 496; 369/59.12,  
75.1, 75.2, 77.1, 77.2; 455/344, 346-351

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D368,908 S	4/1996	Ikenaga	
D385,879 S	11/1997	Isonaga	
5,859,828 A *	1/1999	Ishibashi	369/75.1
D406,588 S	3/1999	Sogabe	
D426,223 S *	6/2000	Nomura	D14/167
D428,870 S	8/2000	Hayashi et al.	
D445,776 S *	7/2001	Ishii et al.	D14/167
D446,511 S *	8/2001	Kanno et al.	D14/167
6,311,092 B1 *	10/2001	Yamada	381/61
D458,907 S	6/2002	Morimiya	

**OTHER PUBLICATIONS**

Web page "HDP-U40P(BK)Portable Hard Disc 40GB Black," <http://www8.yodobashi.com/enjoy/i.jsp?oid>, undated.

Web page "FHD-A30GUSB2 [30GB USB2.0]," <http://www8.yodobashi.com/enjoy/i.jsp?oid>, undated.

Web page HD-P40U2 [40GB USB2.0], <http://www8.yodobashi.com/enjoy/i.jsp?oid>, undated.

Web page "Products Information Logitech LHD-PB40U2," <http://www.logitech.co.jp/products/hd/lhdpb40u2.html>, 1 sheet, Logitech (Nov. 2003).

Web page "Iomega:Zip:Pocket Zip:CD-RW:Peerless:Quick Sync:Beyond PC:NAS:HDD," <http://www.iomega.com/jp/>, 1 sheet, Iomega (Nov. 2003).

Web page "Iomega:Zip:HDD," <http://www.iomega.com/jp/hdd/index.html>, 1 sheet, Iomega (Nov. 2003).

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a portable hard disc recorder, as shown.

**DESCRIPTION**

FIG. 1 is a perspective view of a portable hard disc recorder showing my new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.

**1 Claim, 4 Drawing Sheets**

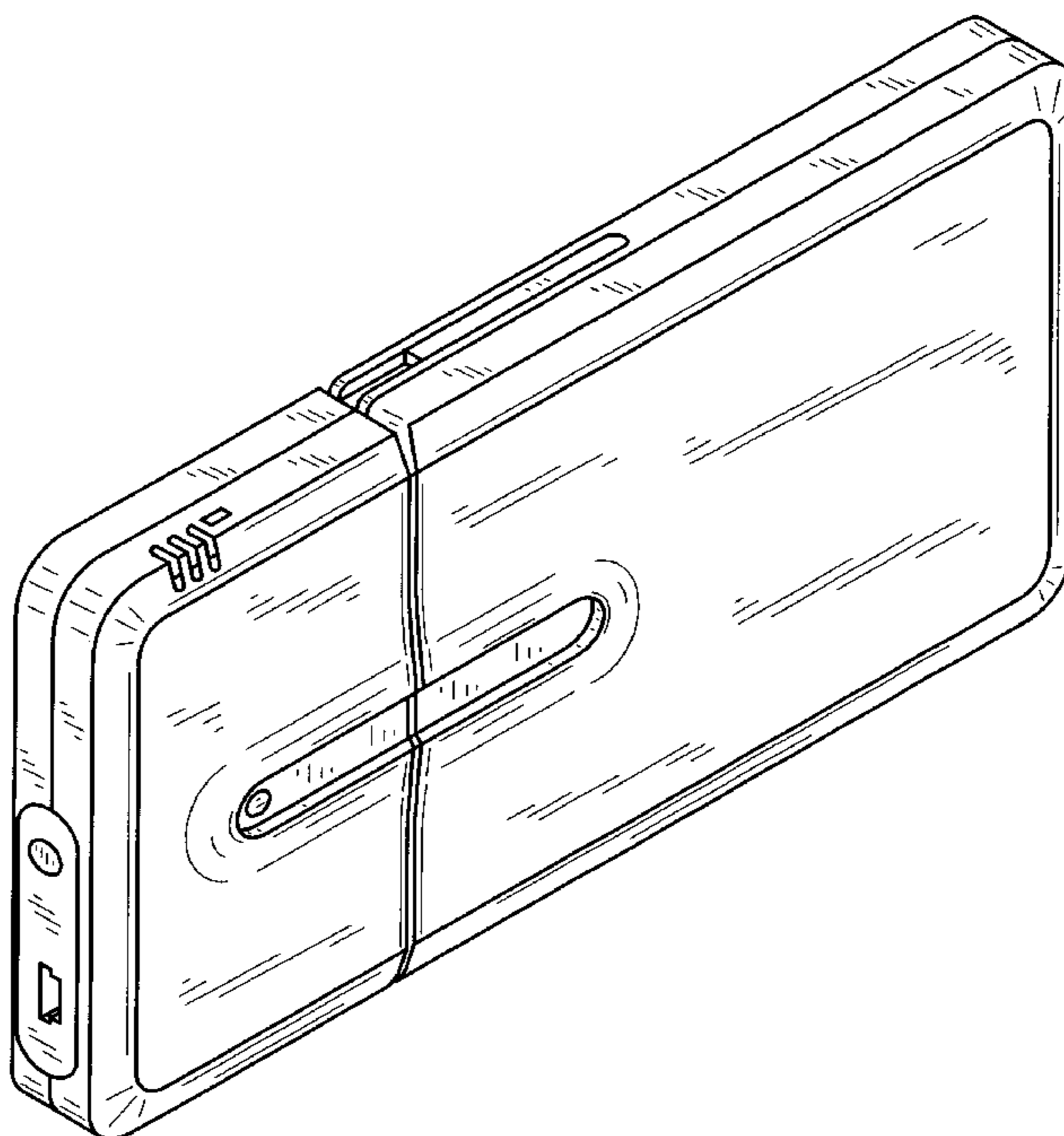


FIG. 1

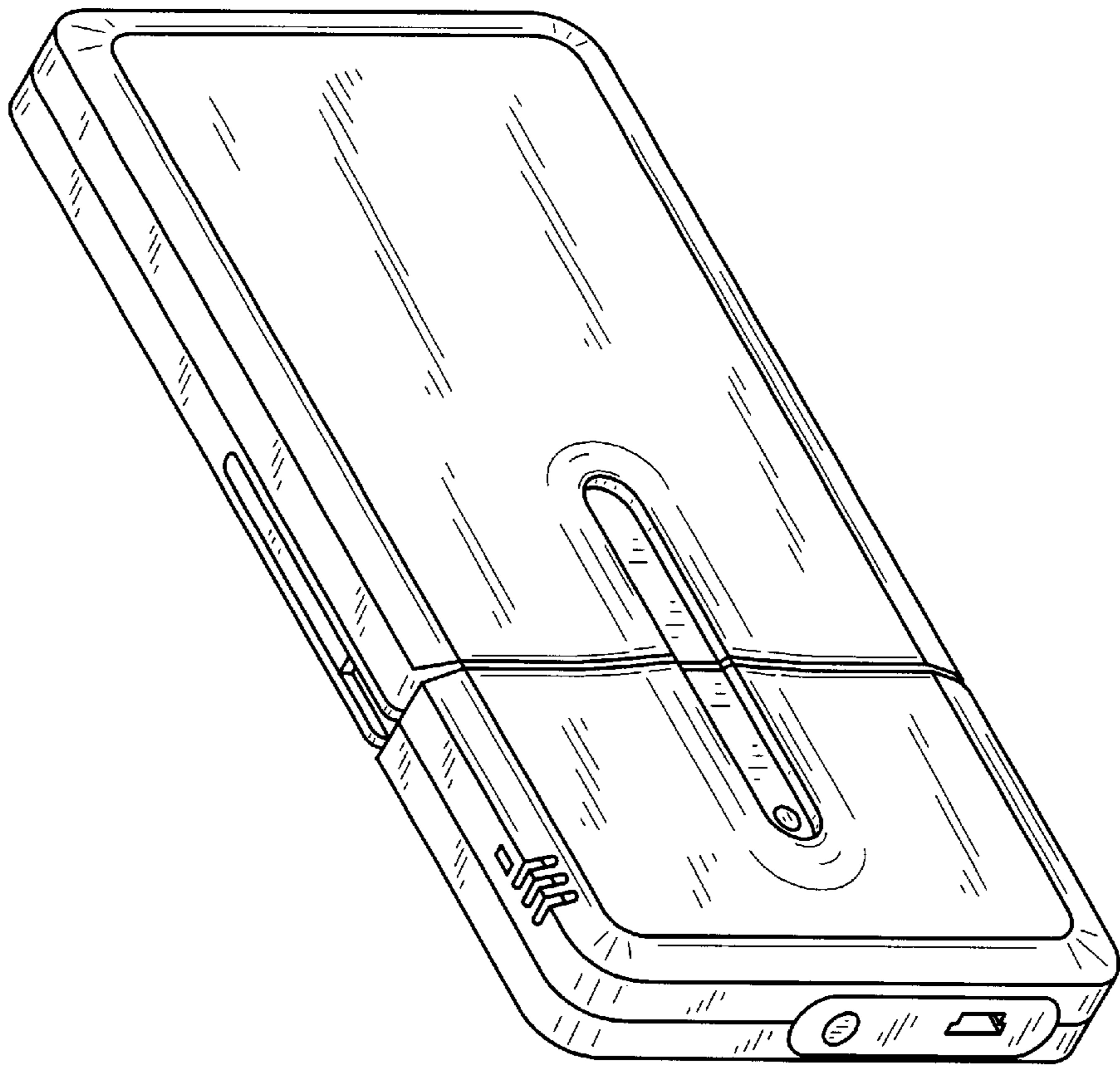


FIG. 2

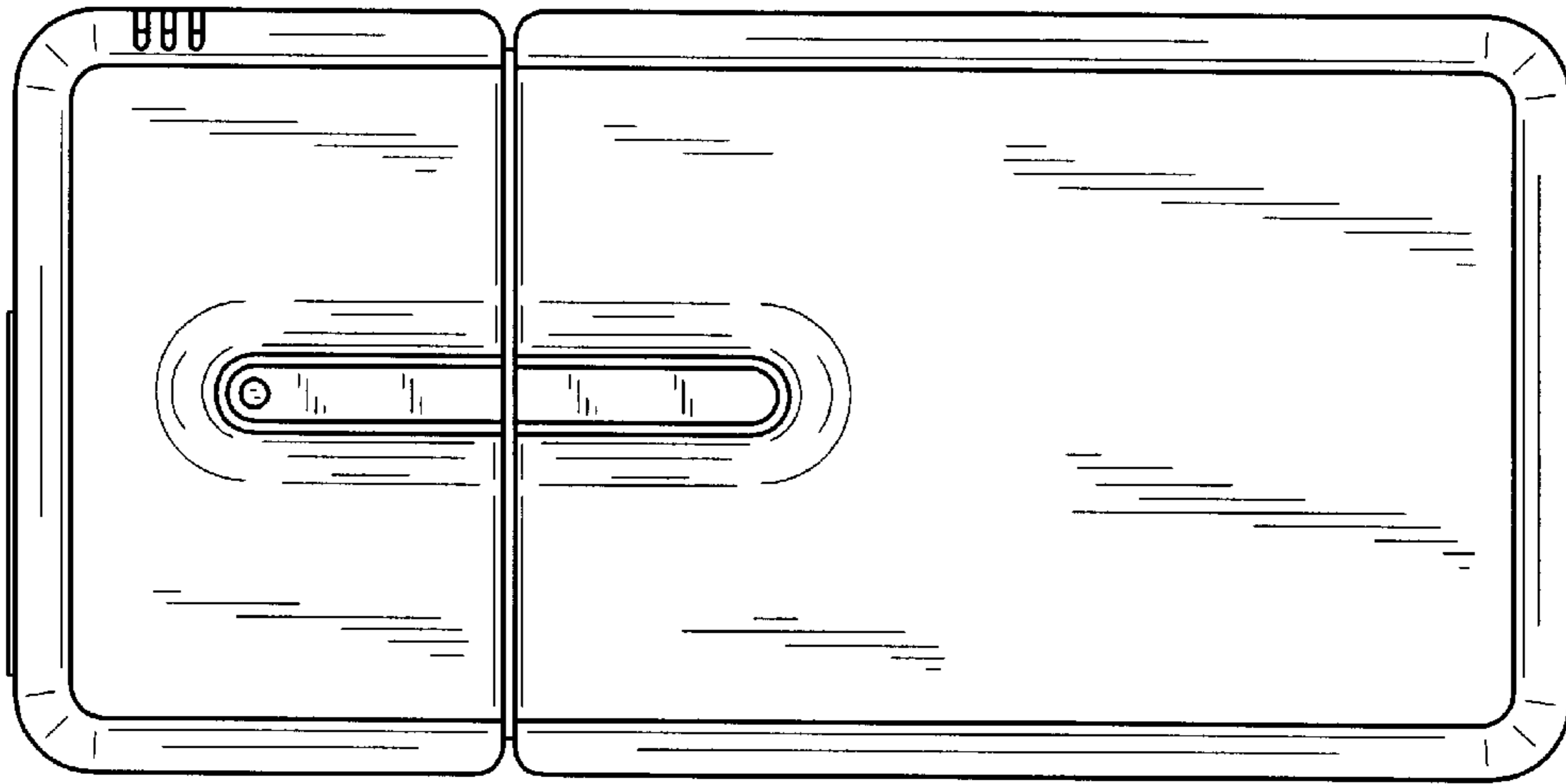


FIG. 3

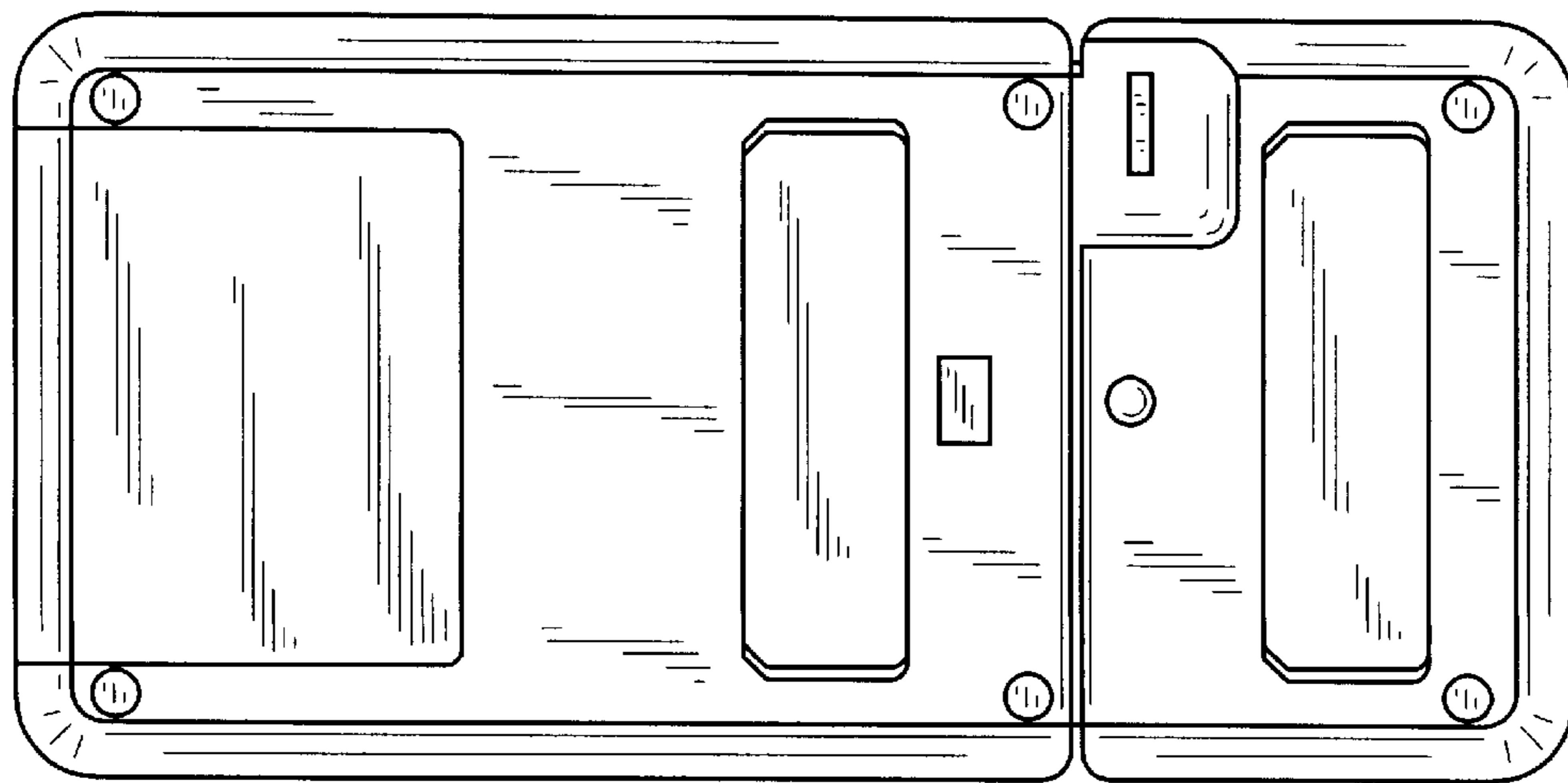


FIG. 4

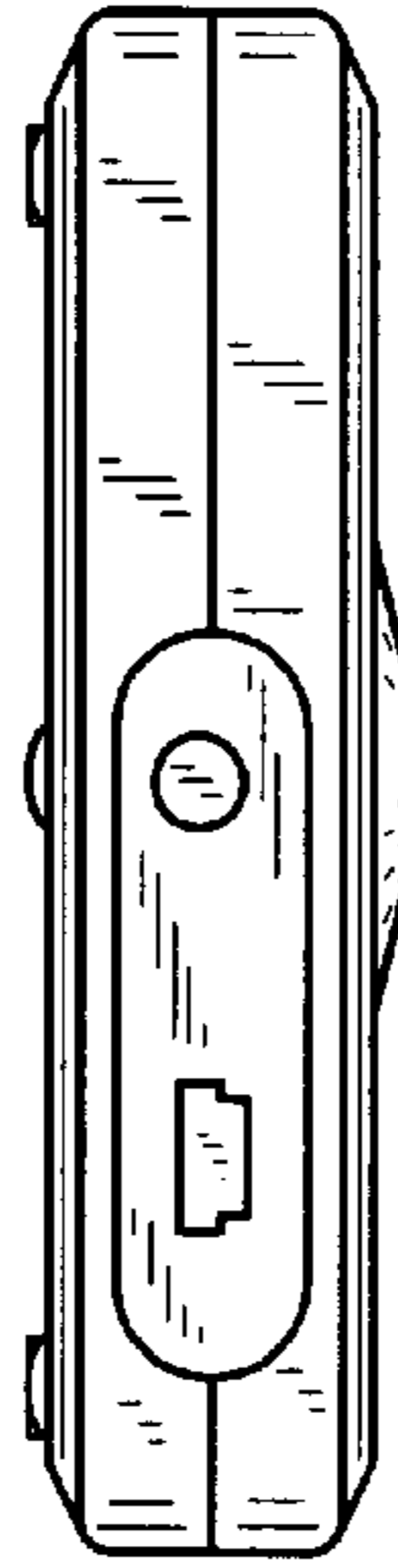


FIG. 5

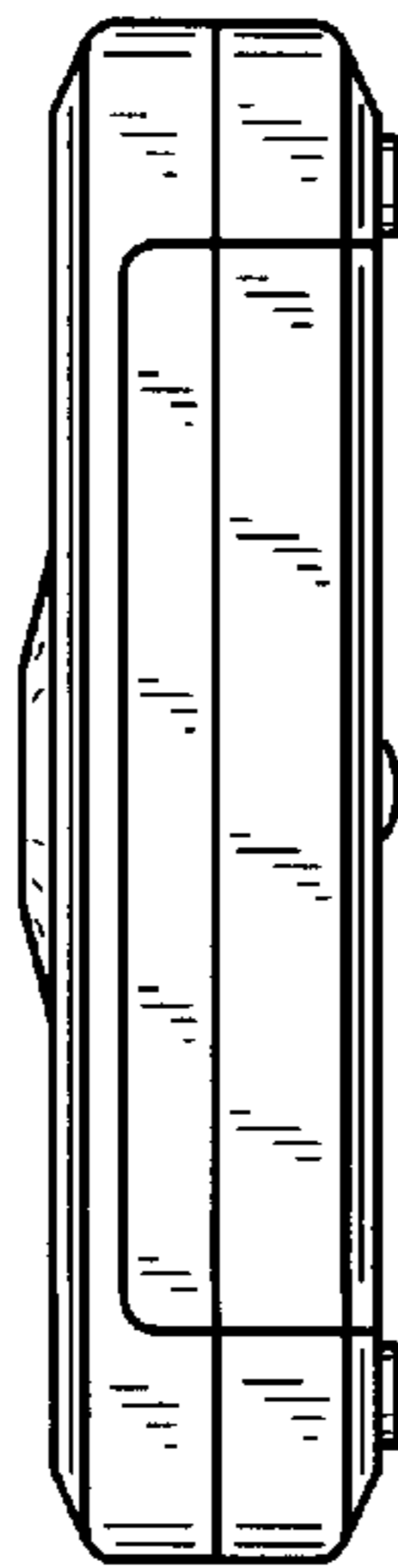


FIG. 6

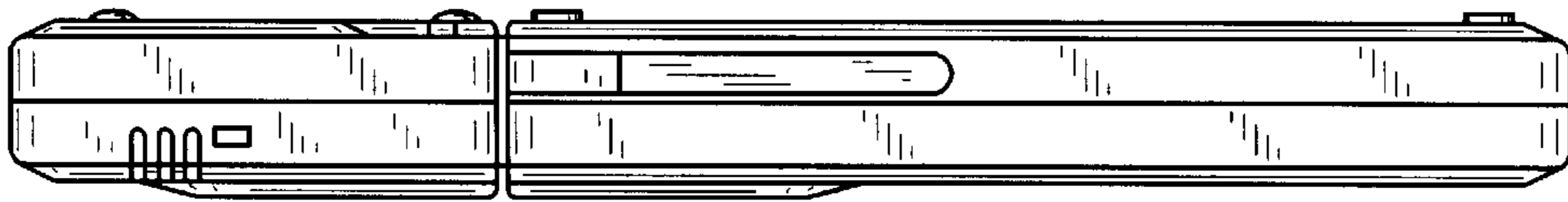


FIG. 7

