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Bousfield et al.

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(54) **ACCESS CONTROL READER**
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(**) Term: **14 Years**

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(52) **U.S. Cl.** **D14/385**

(58) **Field of Classification Search** D24/232,
D24/216, 186, 169, 107; D14/496, 432,
D14/420, 385, 384, 383; D13/108; D10/104.1;
726/9; 422/82.01; 382/124; 235/375

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D264,194 S	5/1982	Jaretsky	
D278,054 S *	3/1985	Vajdaffy	D14/159
4,788,420 A	11/1988	Chang et al.	
D298,944 S	12/1988	Stark et al.	
D303,137 S	8/1989	Brown	
D309,297 S	7/1990	Suda	
D310,791 S	9/1990	Farrell et al.	
D327,856 S	7/1992	Loew et al.	
D328,260 S	7/1992	Loew et al.	
D338,876 S	8/1993	Nair et al.	
D340,919 S	11/1993	Lee	
5,425,080 A	6/1995	Abbie	
5,426,286 A	6/1995	Nair et al.	
D361,129 S	8/1995	Collins et al.	
D367,044 S	2/1996	Arakaki	
D368,892 S	4/1996	Tanaka	
D382,862 S	8/1997	Nakayama et al.	
D389,466 S *	1/1998	Nakao et al.	D14/387

D389,762 S	1/1998	Yorkey	
D389,817 S	1/1998	Umetsu	
D390,543 S *	2/1998	Hower et al.	D14/385
D390,837 S *	2/1998	Hower et al.	D14/385
5,786,587 A	7/1998	Colgate	
D397,682 S	9/1998	Yotukura	
D400,191 S	10/1998	Butts et al.	
5,825,617 A	10/1998	Kochis et al.	
5,850,217 A	12/1998	Cole	
D409,650 S	5/1999	Hanna et al.	
5,933,812 A	8/1999	Meyer et al.	
D425,873 S	5/2000	Anderson et al.	

(Continued)

OTHER PUBLICATIONS

U.S. Appl. No. 29/340,650, filed Jul. 22, 2009, Padilla et al.

(Continued)

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(57) **CLAIM**

The ornamental design for an access control reader, as shown and described.

DESCRIPTION

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FIG. 1 is a perspective view of an access control reader;

FIG. 2 is a top elevational view thereof;

FIG. 3 is a front plan view thereof;

FIG. 4 is a right side elevational view thereof;

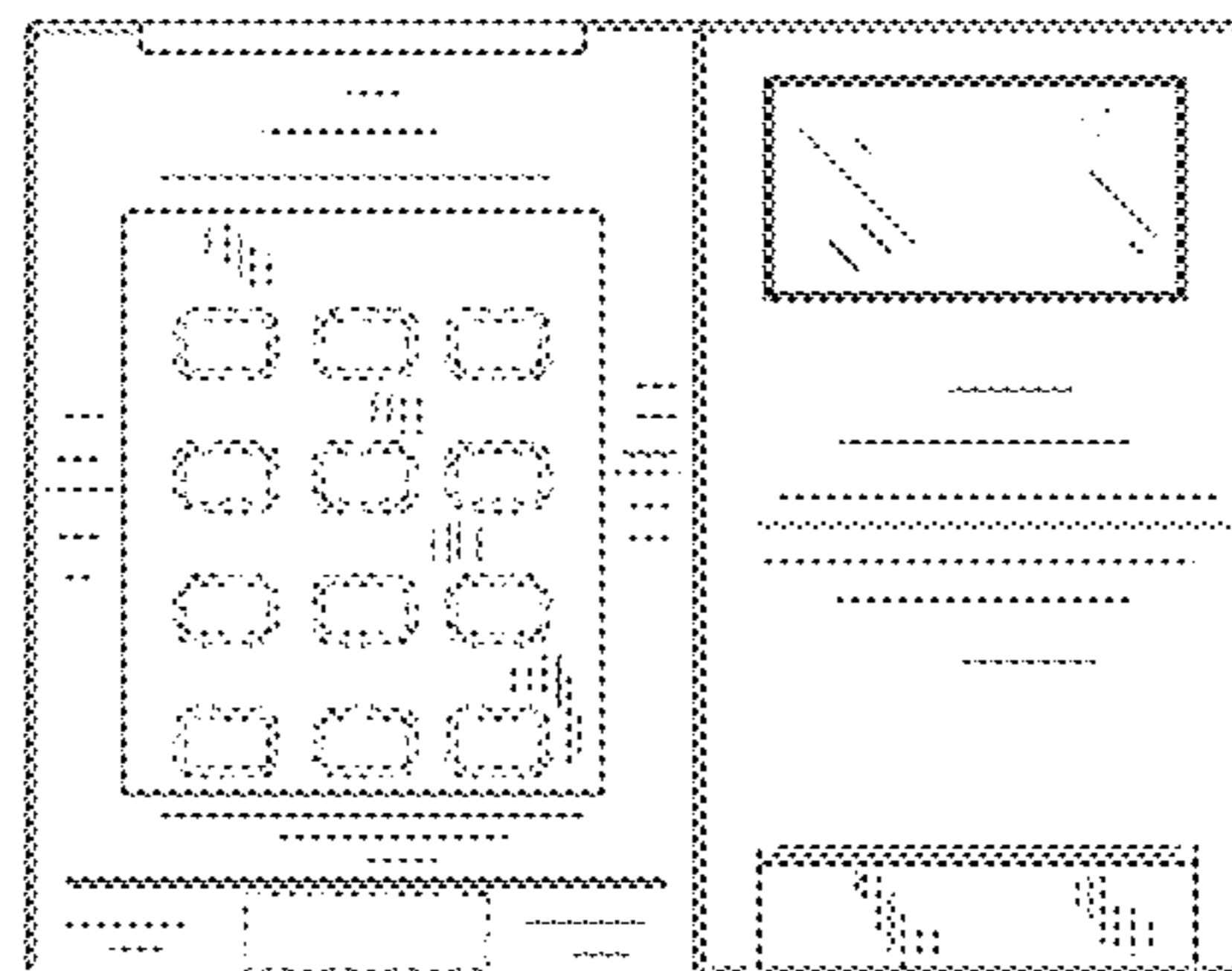
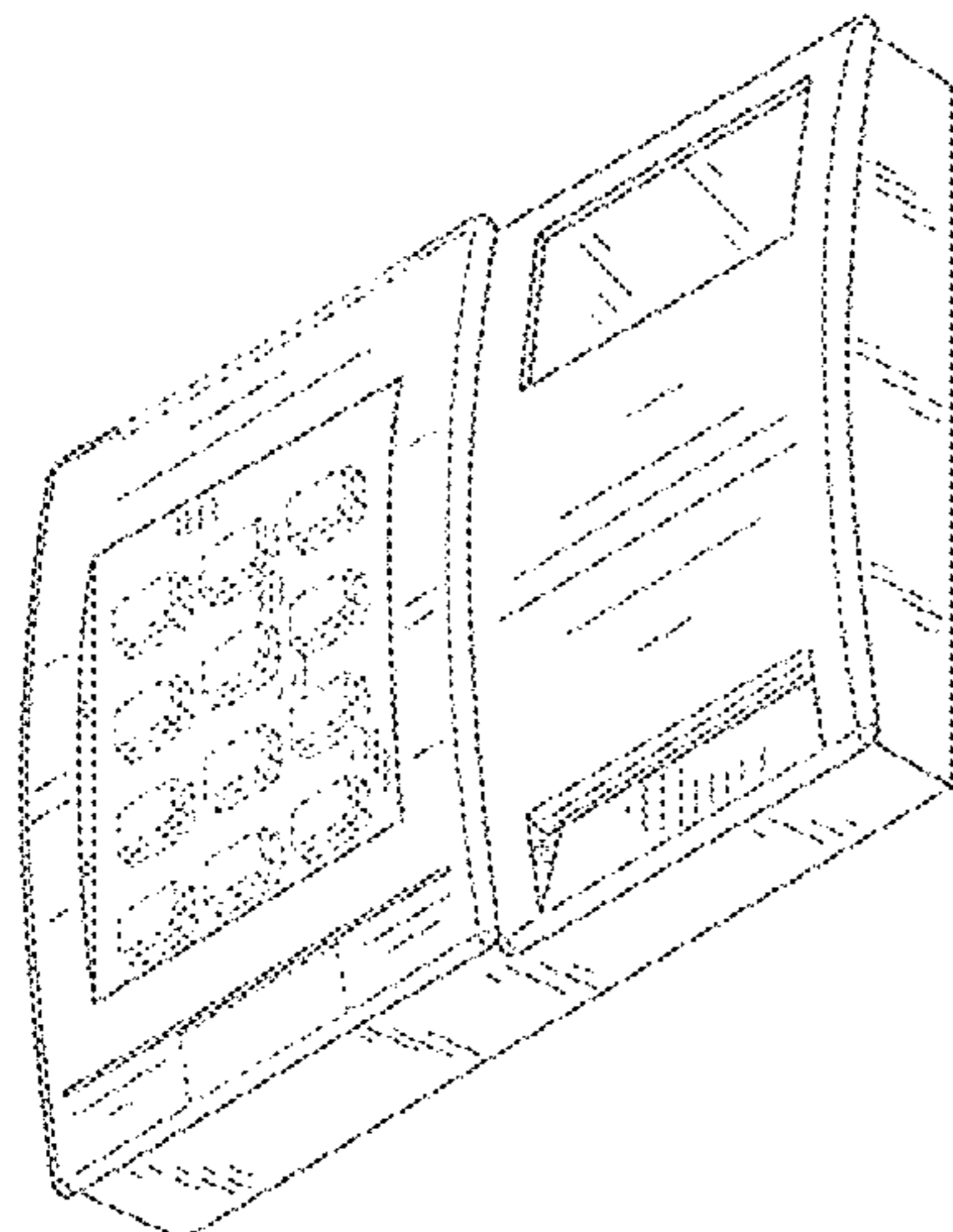
FIG. 5 is a bottom elevational view thereof;

FIG. 6 is a back plan view thereof; and,

FIG. 7 is a left side elevational view thereof.

The broken lines shown in the drawings represent portions of the access control reader that form no part of the claimed design.

1 Claim, 4 Drawing Sheets



U.S. PATENT DOCUMENTS

D428,046	S	7/2000	Berger	
6,097,606	A	8/2000	Groves et al.	
6,111,977	A *	8/2000	Scott et al.	382/124
D454,876	S	3/2002	Lum et al.	
D454,879	S	3/2002	Lin et al.	
D459,670	S	7/2002	Bergstrom	
D462,680	S *	9/2002	Hartwig	D14/387
6,445,572	B1	9/2002	Chou	
D467,349	S	12/2002	Niedbala et al.	
6,509,876	B1	1/2003	Jones et al.	
D480,725	S	10/2003	Funato	
D500,038	S	12/2004	Toratani et al.	
D501,208	S *	1/2005	Ozolins et al.	D14/383
D501,664	S	2/2005	Minamio et al.	
D508,245	S *	8/2005	Ozolins et al.	D14/383
D511,113	S *	11/2005	Feldman et al.	D10/104.1
6,963,266	B2	11/2005	Palomaki et al.	
D515,707	S	2/2006	Shinohara et al.	
D516,068	S *	2/2006	Walter	D14/383
D516,069	S *	2/2006	Kuroda et al.	D14/384
D518,050	S	3/2006	Wood et al.	
D520,488	S *	5/2006	Fabrizi	D14/159
D542,291	S	5/2007	Kang et al.	
7,284,266	B1	10/2007	Morris et al.	
D563,806	S	3/2008	Jeon	
D564,014	S	3/2008	Spence et al.	
D574,850	S *	8/2008	Zimman et al.	D14/496
D577,623	S	9/2008	Ta et al.	
D583,812	S	12/2008	Asibey	
D589,832	S	4/2009	Ogura et al.	
D596,977	S	7/2009	Ogura et al.	
D599,189	S	9/2009	Nunez et al.	
D601,259	S	9/2009	Guthrie et al.	
D602,021	S *	10/2009	Noda et al.	D14/383
D620,380	S *	7/2010	Hwang	D10/104.1
RE41,716	E	9/2010	Fernando et al.	
D649,548	S *	11/2011	Szoke et al.	D14/384
2009/0215317	A1	8/2009	Idzik et al.	
2010/0195279	A1	8/2010	Michael	
2011/0226849	A1	9/2011	Padilla et al.	

OTHER PUBLICATIONS

U.S. Appl. No. 29/417,499, filed Apr. 4, 2012, Bousfield et al.
 U.S. Appl. No. 29/417,500, filed Apr. 4, 2012, Bousfield et al.
 U.S. Appl. No. 29/417,501, filed Apr. 4, 2012, Bousfield et al.
 U.S. Appl. No. 29/417,502, filed Apr. 4, 2012, Bousfield et al.
 U.S. Appl. No. 29/417,505, filed Apr. 4, 2012, Bousfield et al.
 U.S. Appl. No. 29/417,506, filed Apr. 4, 2012, Bousfield et al.
 U.S. Appl. No. 29/417,507, filed Apr. 4, 2012, Bousfield et al.
 Notice of Allowance with English translation for China Patent Application No. 201230095148.X, dated Jun. 18, 2012 5 pages.
 Notice of Allowance with English translation for China Patent Application No. 201230094363.8, dated Jun. 20, 2012 5 pages.
 Notice of Allowance with English translation for China Patent Application No. 201230095188.4, dated Jun. 20, 2012 5 pages.
 Notice of Allowance with English translation for China Patent Application No. 201230095190.1, dated Jun. 21, 2012 5 pages.
 Notice of Allowance with English translation for China Patent Application No. 201230094577.5, dated Jul. 17, 2012 5 pages.
 Notice of Allowance with English translation for China Patent Application No. 201230095097.0, dated Aug. 17, 2012 5 pages.
 Notice of Allowance with English translation for China Patent Application No. 201230094244.2, dated Aug. 27, 2012 5 pages.
 Notice of Allowance for U.S. Appl. No. 29/417,500, mailed Jul. 30, 2012 8 pages.
 Notice of Allowance for U.S. Appl. No. 29/417,501, mailed Jul. 30, 2012 8 pages.
 Notice of Allowance for U.S. Appl. No. 29/417,502, mailed Jul. 30, 2012 7 pages.
 Notice of Allowance for U.S. Appl. No. 29/417,505, mailed Jul. 31, 2012 7 pages.
 Notice of Allowance for U.S. Appl. No. 29/417,506, mailed Jul. 31, 2012 7 pages.
 Notice of Allowance for U.S. Appl. No. 29/417,499, mailed Aug. 2, 2012 8 pages.
 Notice of Allowance for U.S. Appl. No. 29/417,507, mailed Aug. 6, 2012 8 pages.

* cited by examiner

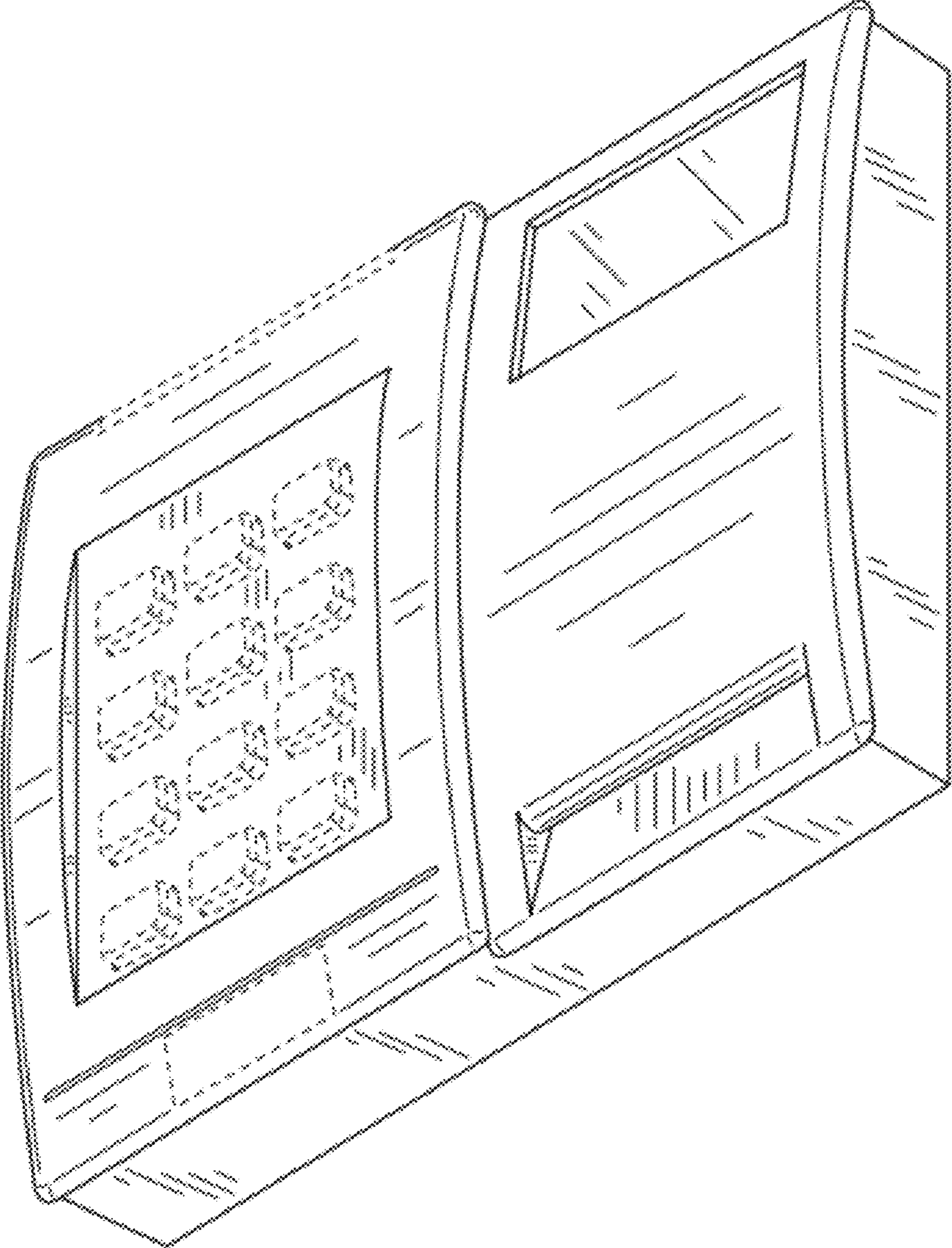


FIG. 1

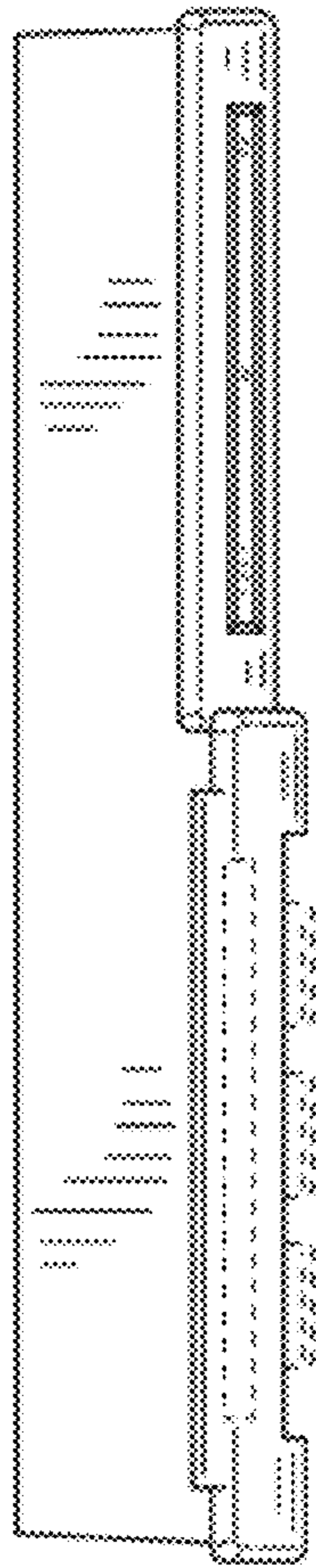


FIG. 2

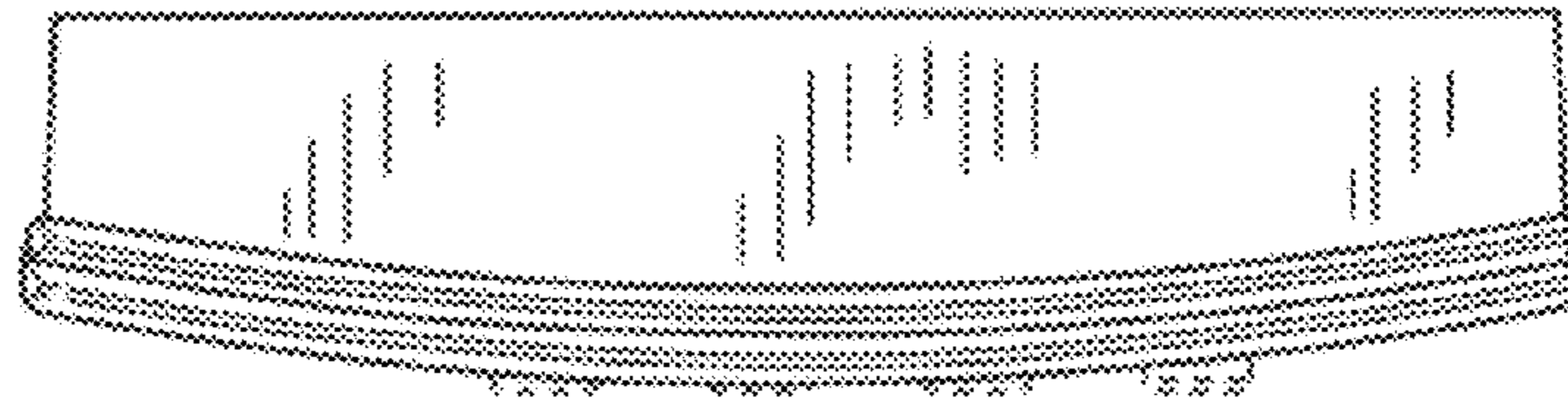


FIG. 4

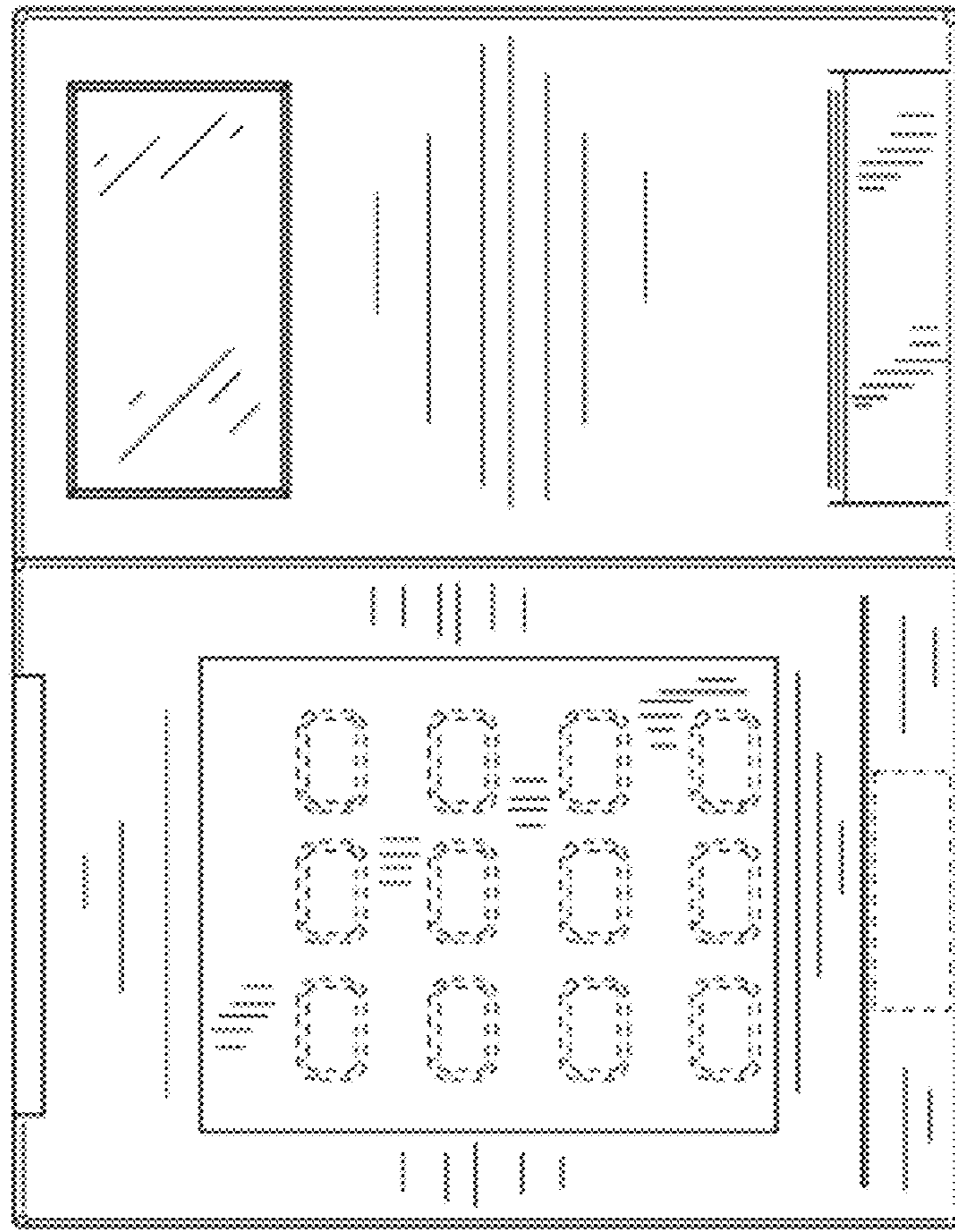


FIG. 3

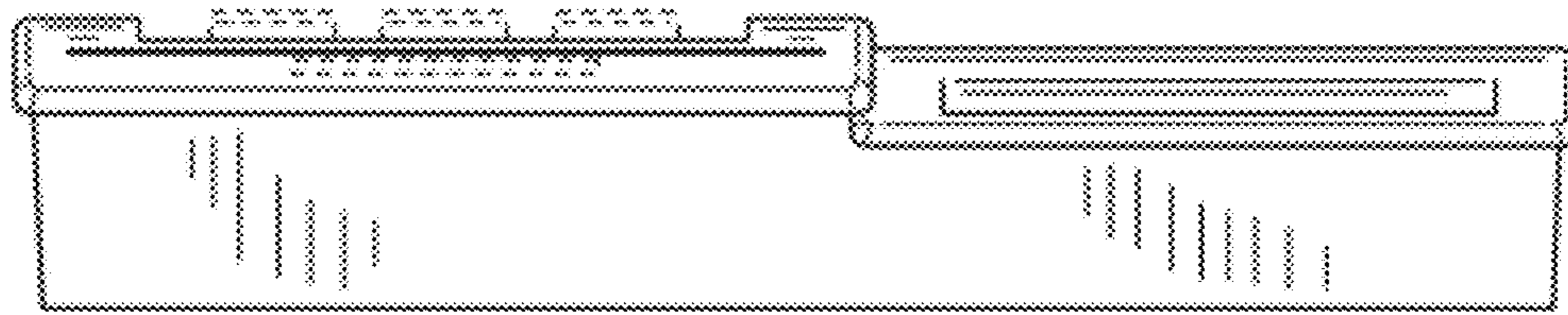


FIG. 5

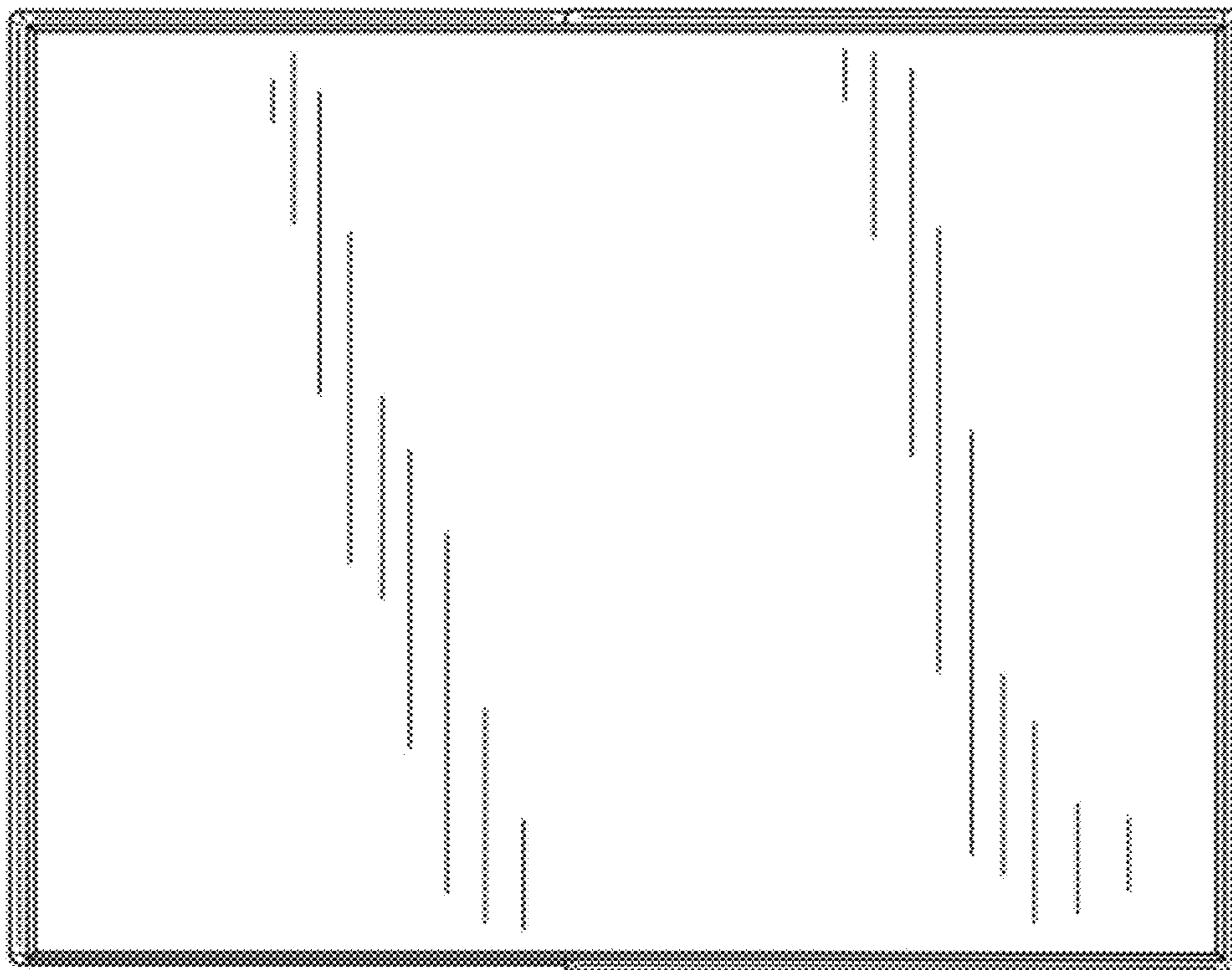


FIG. 6

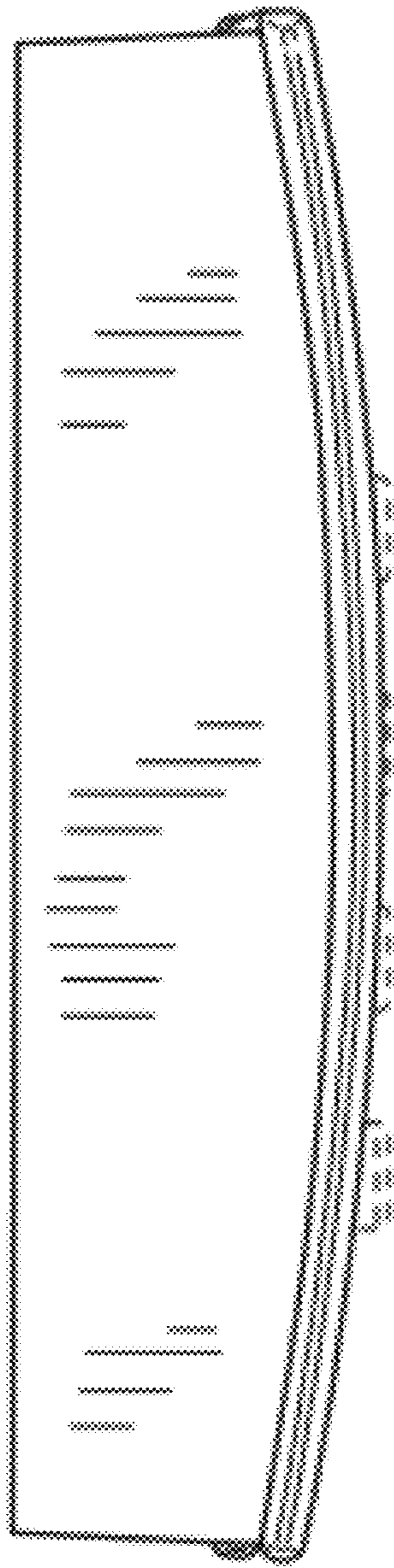


FIG. 7