



US00D422997S

United States Patent [19]
Isozaki et al.

[11] Patent Number: Des. 422,997
[45] Date of Patent: ** Apr. 18, 2000

[54] MAGNETIC DISC CARTRIDGE

[75] Inventors: Makoto Isozaki; Noriko Katayama;
Toru Ichikawa; Hiroshi Meguro, all of
Tokyo, Japan

[73] Assignee: Sony Corporation, Tokyo, Japan

[**] Term: 14 Years

[21] Appl. No.: 29/086,397

[22] Filed: Apr. 13, 1998

[30] Foreign Application Priority Data

Nov. 20, 1997 [JP] Japan 9-75537

[51] LOC (6) Cl. 14-99

[52] U.S. Cl. D14/121; D14/114

[58] Field of Search D14/120, 121,
D14/100, 114; D21/332; 360/132, 133,
135, 60, 129, 900; 369/291, 292; 206/307,
308.1; 463/44, 46, 47

873214-3 8/1993 Japan .
873214-4 8/1993 Japan .
873214-5 8/1993 Japan .
873214-6 8/1993 Japan .
873214-7 8/1993 Japan .
873214-8 8/1993 Japan .
873214-9 8/1993 Japan .
887775 1/1994 Japan .
894528 3/1994 Japan .
894528-1 3/1994 Japan .
894703 3/1994 Japan .
894703-1 3/1994 Japan .
887775-1 5/1994 Japan .
887775-2 5/1994 Japan .
887775-3 5/1994 Japan .
887775-4 5/1994 Japan .
887775-5 5/1994 Japan .
887775-6 5/1994 Japan .
887775-7 5/1994 Japan .
873214-10 12/1994 Japan .
873214-11 12/1994 Japan .

(List continued on next page.)

[56] References Cited

U.S. PATENT DOCUMENTS

Re. 32,781 11/1988 Takahashi 360/135 X
D. 361,560 8/1995 Shindo D14/114
D. 367,474 2/1996 Ikenaga D14/114
D. 375,491 11/1996 Hata D14/114
D. 392,949 3/1998 Fujisawa D14/114
D. 392,951 3/1998 Fujisawa D14/114
4,885,653 12/1989 Kato 360/133
5,447,768 9/1995 Takahashi 360/135 X
5,587,860 12/1996 Umebayashi et al. 360/135 X

FOREIGN PATENT DOCUMENTS

751759 1/1989 Japan .
751759-1 1/1989 Japan .
848077 9/1992 Japan .
848168 9/1992 Japan .
848559 9/1992 Japan .
861955 2/1993 Japan .
862670 3/1993 Japan .
873214 7/1993 Japan .
873214-1 8/1993 Japan .
873214-2 8/1993 Japan .

OTHER PUBLICATIONS

Maxell Catalog, SuperDisk™/LS-120, Sep. 1997.

Primary Examiner—Prabhakar Deshmukh
Attorney, Agent, or Firm—Foley & Lardner

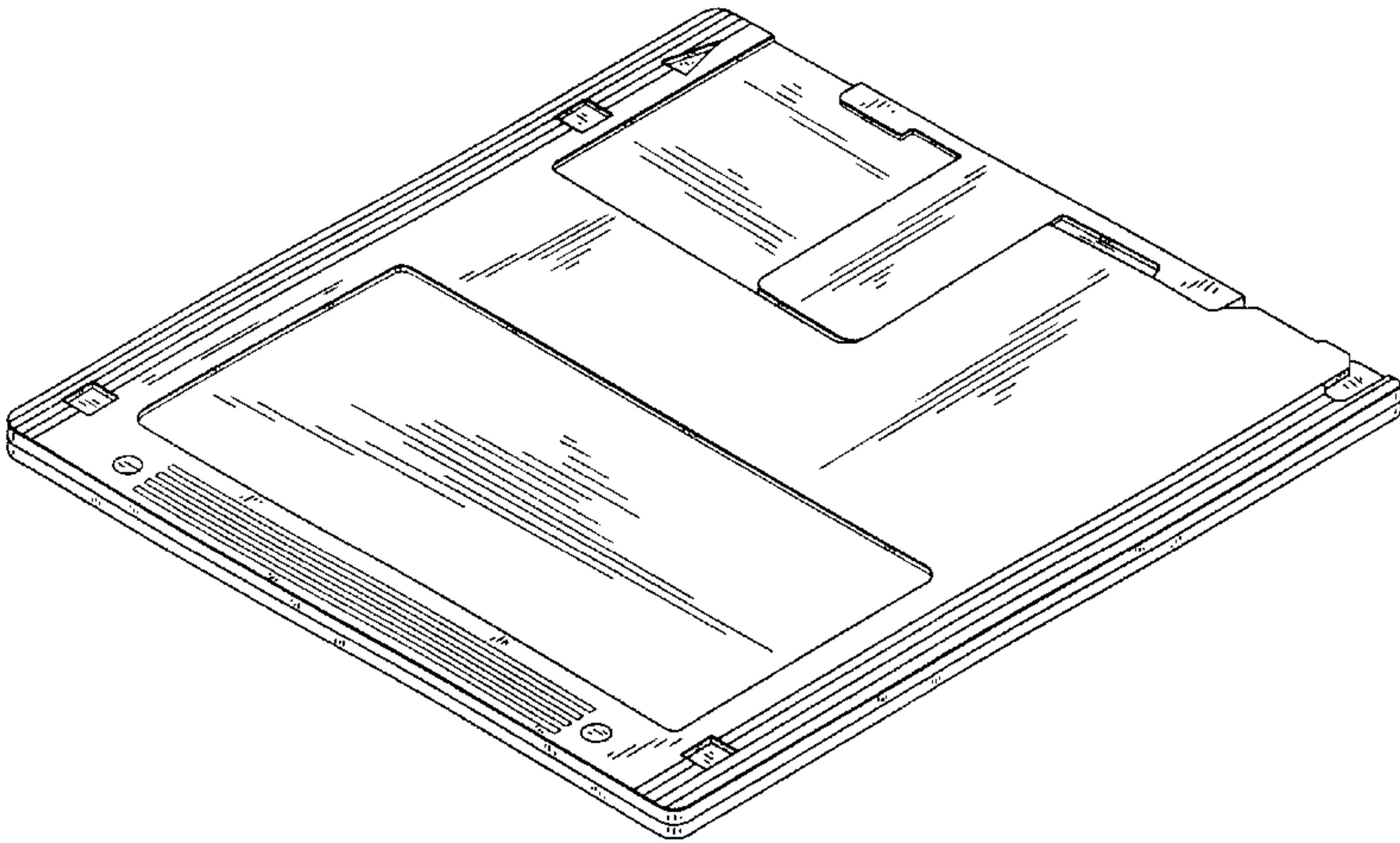
[57] CLAIM

The ornamental design for a magnetic disc cartridge, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a magnetic disc cartridge showing our new design;
FIG. 2 is a top plan view thereof;
FIG. 4 is a front elevational view thereof;
FIG. 5 is a bottom plan view thereof.
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a rear elevational view thereof;
FIG. 8 is a front elevational view thereof, wherein the shutter portion is in the open position; and,
FIG. 9 is a rear elevational view thereof, wherein the shutter portion is in the open position.

1 Claim, 4 Drawing Sheets



FOREIGN PATENT DOCUMENTS					
914252	12/1994	Japan .	953898	5/1996	Japan .
915630-1	1/1995	Japan .	953899	5/1996	Japan .
915630-6	1/1995	Japan .	953900	5/1996	Japan .
887775-8	4/1995	Japan .	953901	5/1996	Japan .
887775-9	5/1995	Japan .	953901-1	5/1996	Japan .
953826	5/1996	Japan .	953892-1	6/1996	Japan .
953826-1	5/1996	Japan .	953892-2	6/1996	Japan .
953826-2	5/1996	Japan .	956425	6/1996	Japan .
953826-3	5/1996	Japan .	956426	6/1996	Japan .
953827	5/1996	Japan .	956427	6/1996	Japan .
953827-1	5/1996	Japan .	957226	6/1996	Japan .
953828	5/1996	Japan .	957227	6/1996	Japan .
953828-1	5/1996	Japan .	957824	7/1996	Japan .
953829	5/1996	Japan .	957824-1	7/1996	Japan .
953830	5/1996	Japan .	953830-1	9/1996	Japan .
953831	5/1996	Japan .	894528-2	10/1996	Japan .
953832	5/1996	Japan .	914252-1	10/1996	Japan .
953892	5/1996	Japan .	966211	10/1996	Japan .
953896	5/1996	Japan .	966211-1	10/1996	Japan .
953897	5/1996	Japan .	914252-2	11/1996	Japan .
			914252-3	11/1996	Japan .

FIG. 1

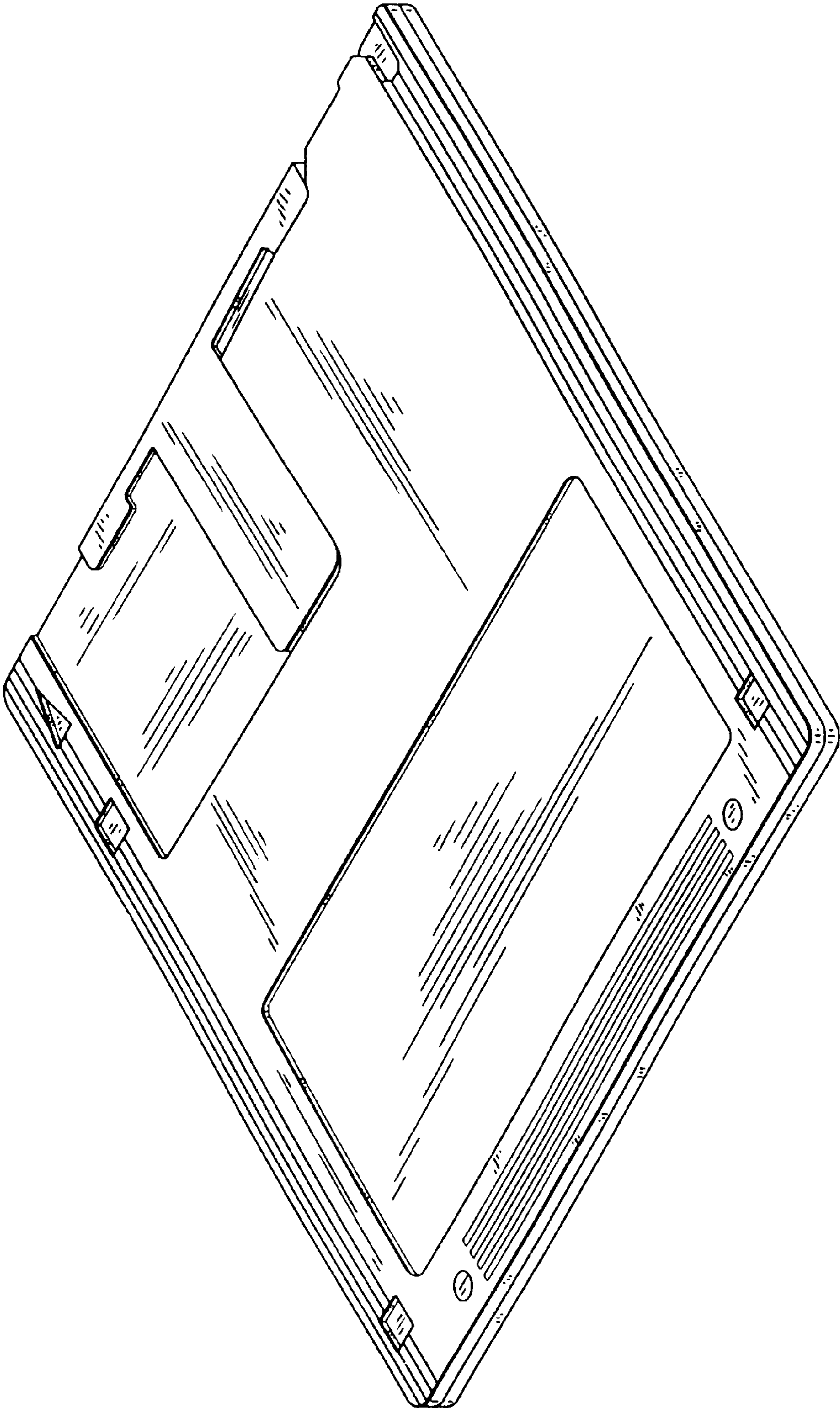


FIG. 2

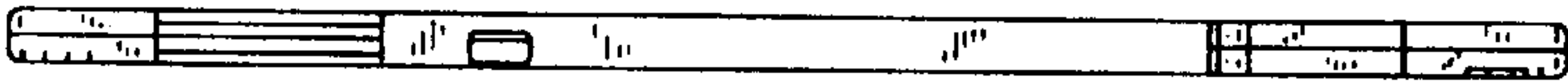


FIG. 3



FIG. 6



FIG. 5

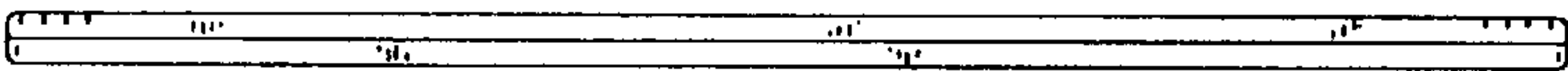


FIG. 7

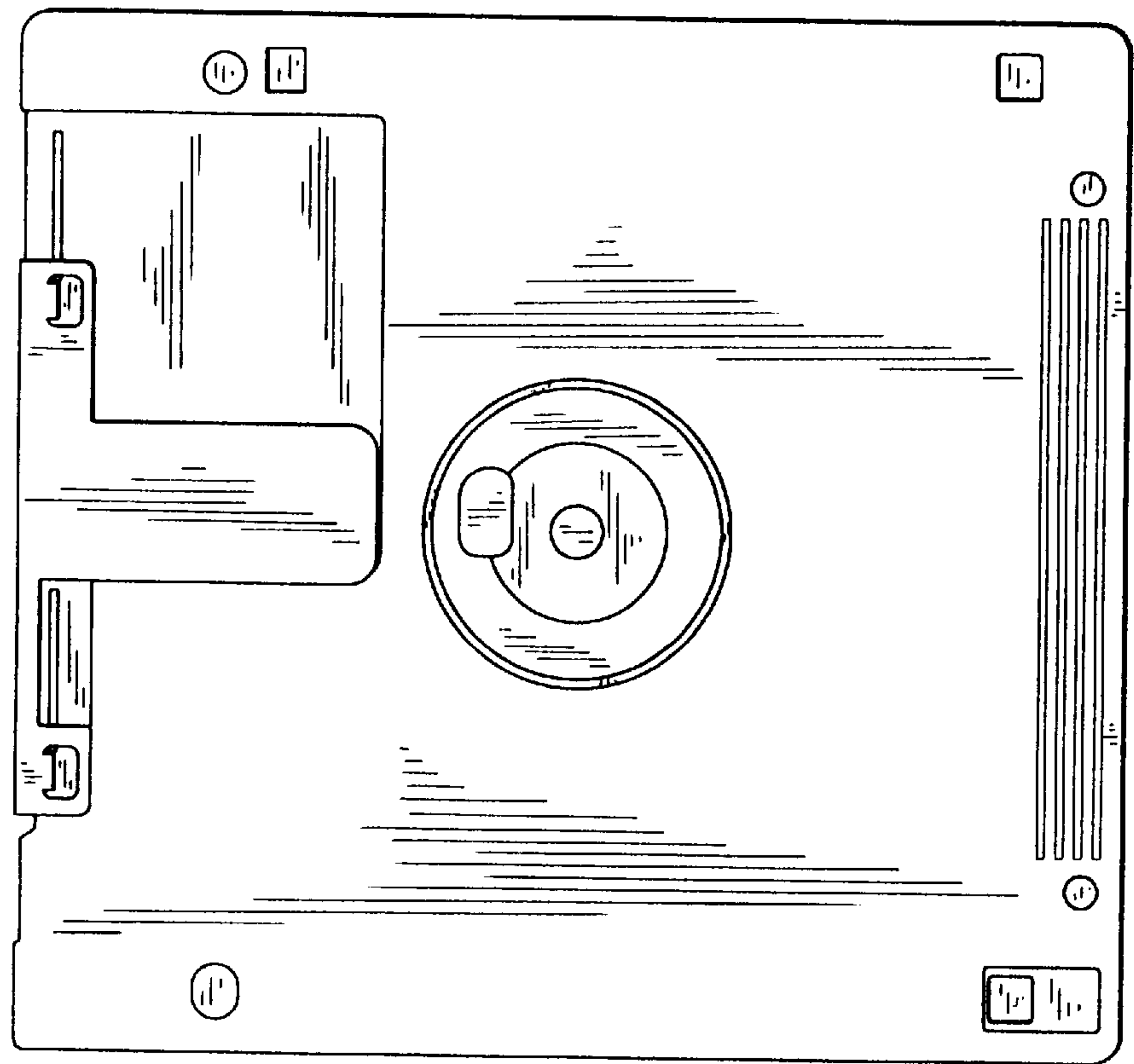


FIG. 4

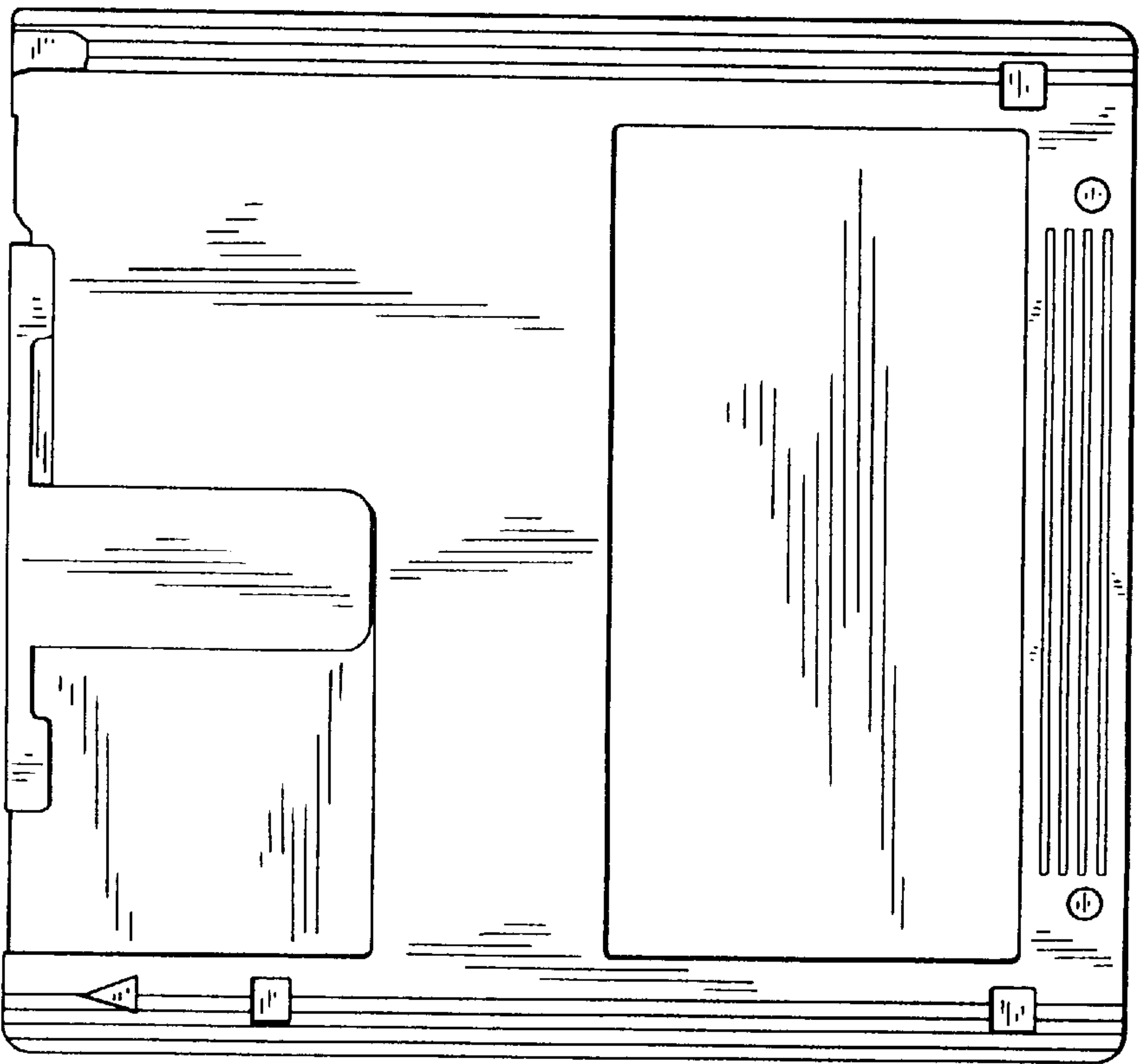


FIG. 9

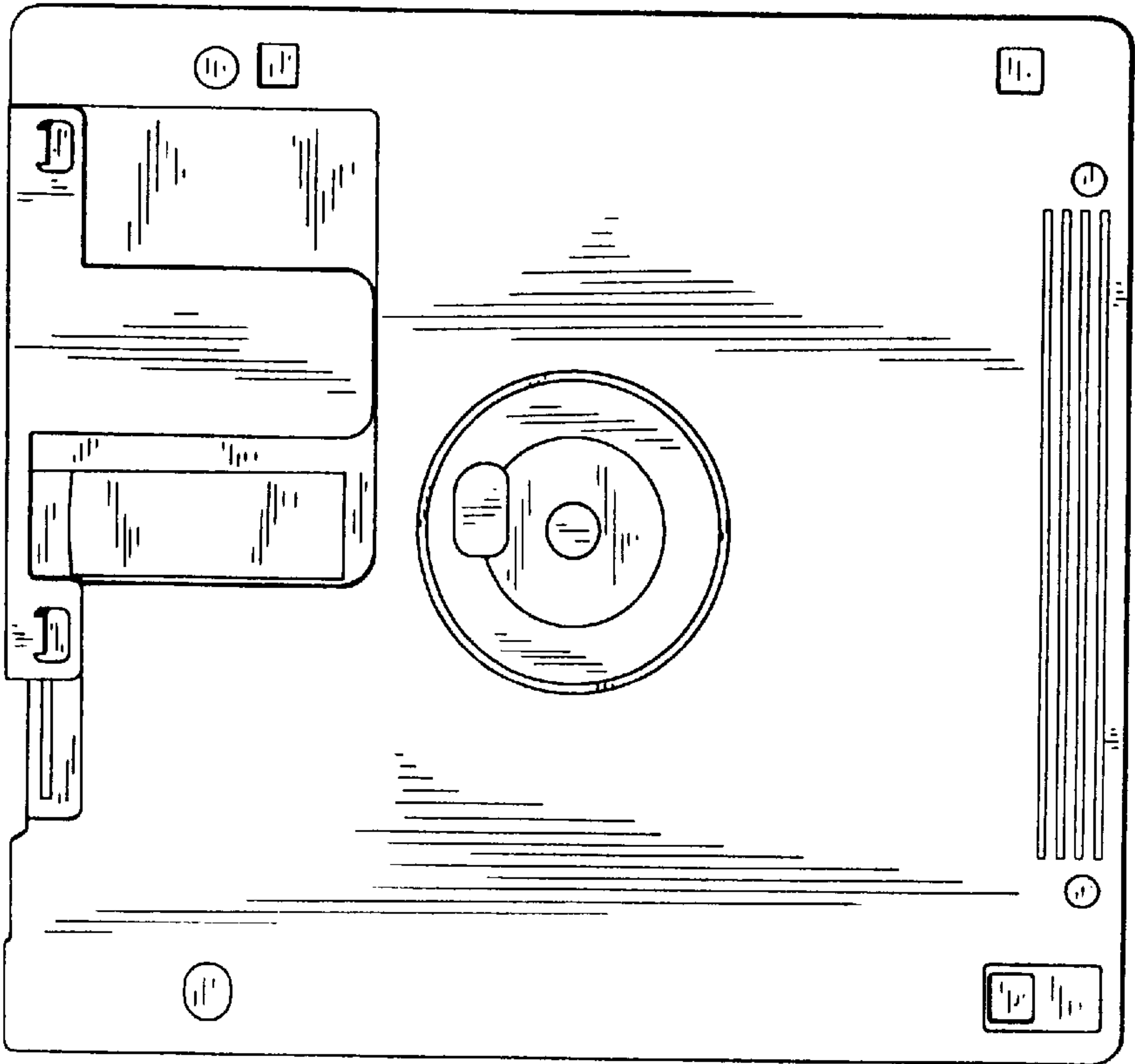


FIG. 8

