

- [54] **NAVIGATION DEVICE** 4,785,463 11/1988 Janc et al. 375/1
- [75] **Inventors:** Joan M. Ciranny, Laguna Niguel;
 Matthew F. Duncan, Westminster;
 Richard K. Jung, Laguna Niguel;
 Douglas M. Patton, Irvine; Dennis C.
 Rich, Long Beach, all of Calif.
- [73] **Assignee:** Magellan Systems Corporation,
 Monrovia, Calif.
- [**] **Term:** 14 Years
- [21] **Appl. No.:** 273,326
- [22] **Filed:** Nov. 18, 1988
- [52] **U.S. Cl. D10/65**
- [58] **Field of Search D10/61, 65, 68, 69,
 D10/70; 342/89, 98, 102, 113, 115, 352, 356,
 357, 359, 417-450; 364/200, 434, 443, 444, 449,
 451; 370/23; 375/1, 115**

FOREIGN PATENT DOCUMENTS
 61-198073 9/1986 Japan .

OTHER PUBLICATIONS

Goldbergs' Marine, "Navicomp", 1/1981, p. 85.
 Coast Navigation, Tamaya NC-77, 10/87, p. 75.
 Goldbergs' Marine, "Tamaya", 2/79, p. 85.
 Boating Equipment Guide 1983, Radio Direction Find-
 ers, 2/83, 176-177.
 "Translocatoin Backpack Systems", *Apl. Tech. Digest*
 (USA), Jul.-Aug. 1970, vol. 9, No. 6.
 William J. Hawkins, *Popular Science* (Jul. 1988), p. 91.
 William C. Euler and Michael A. Bittner, "A Progress
 Report", Magnavox User Equipment Full Scale Engi-
 neering Development Program for the Navstar Global
 Positioning System.
 Philip J. Klass, "Industry Devising GPS Receivers with
 Hybrid Navigation Aids", *Aviation Week & Space Tech-
 nology* (Dec. 14, 1987), pp. 121-122.

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 213,701	4/1969	Leeming, Jr.	D10/65
D. 219,741	1/1971	Warren	D10/65
D. 224,022	6/1972	Warren	D10/65
D. 230,610	3/1974	Warren	D10/65
D. 255,879	7/1980	Price	D10/65
2,475,975	7/1949	McCarthy et al.	342/419
3,373,429	3/1968	Anderson	342/419 X
3,469,262	9/1969	Frieling	342/419
3,790,948	2/1974	Ratkovich	342/419 X
3,806,936	4/1974	Koster	342/419
3,979,057	9/1976	Katz et al.	235/156
4,003,060	1/1977	Broce et al.	342/419
4,231,093	10/1980	LaVance et al.	364/460
4,445,118	4/1984	Taylor et al.	343/357
4,528,566	7/1985	Tyler	342/419
4,578,678	5/1986	Hurd	343/357
4,590,679	5/1986	Livings et al.	33/361
4,599,620	7/1986	Evans	343/357
4,672,382	6/1987	Fukuhara et al.	342/357
4,743,913	5/1988	Takai	342/457

Primary Examiner—Nelson C. Holtje
Assistant Examiner—Antoine D. Davis
Attorney, Agent, or Firm—Spensley Horn Jubas &
 Lubitz

[57] **CLAIM**

The ornamental design for a navigation device, as
 shown.

DESCRIPTION

FIG. 1 is a top, front, and left side perspective view of
 a navigation device showing our new design;
 FIG. 2 is a front elevational view;
 FIG. 3 is a right side elevational view;
 FIG. 4 is a rear elevational view;
 FIG. 5 is a left side elevational view;
 FIG. 6 is a top plan view;
 FIG. 7 is a bottom plan view; and
 FIG. 8 is a top, rear, and left side perspective view
 thereof, showing the antenna in an alternate position.

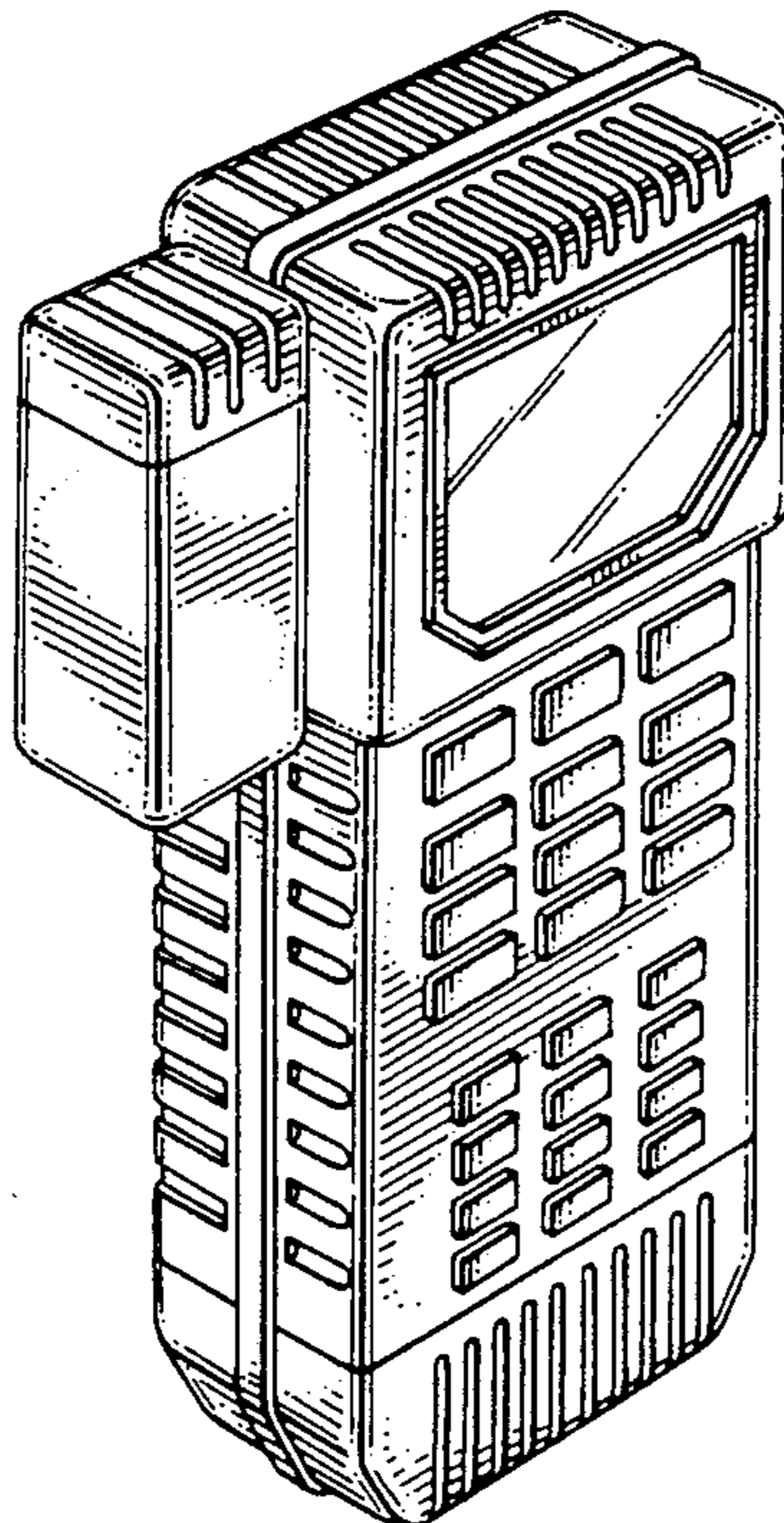


FIG. 2

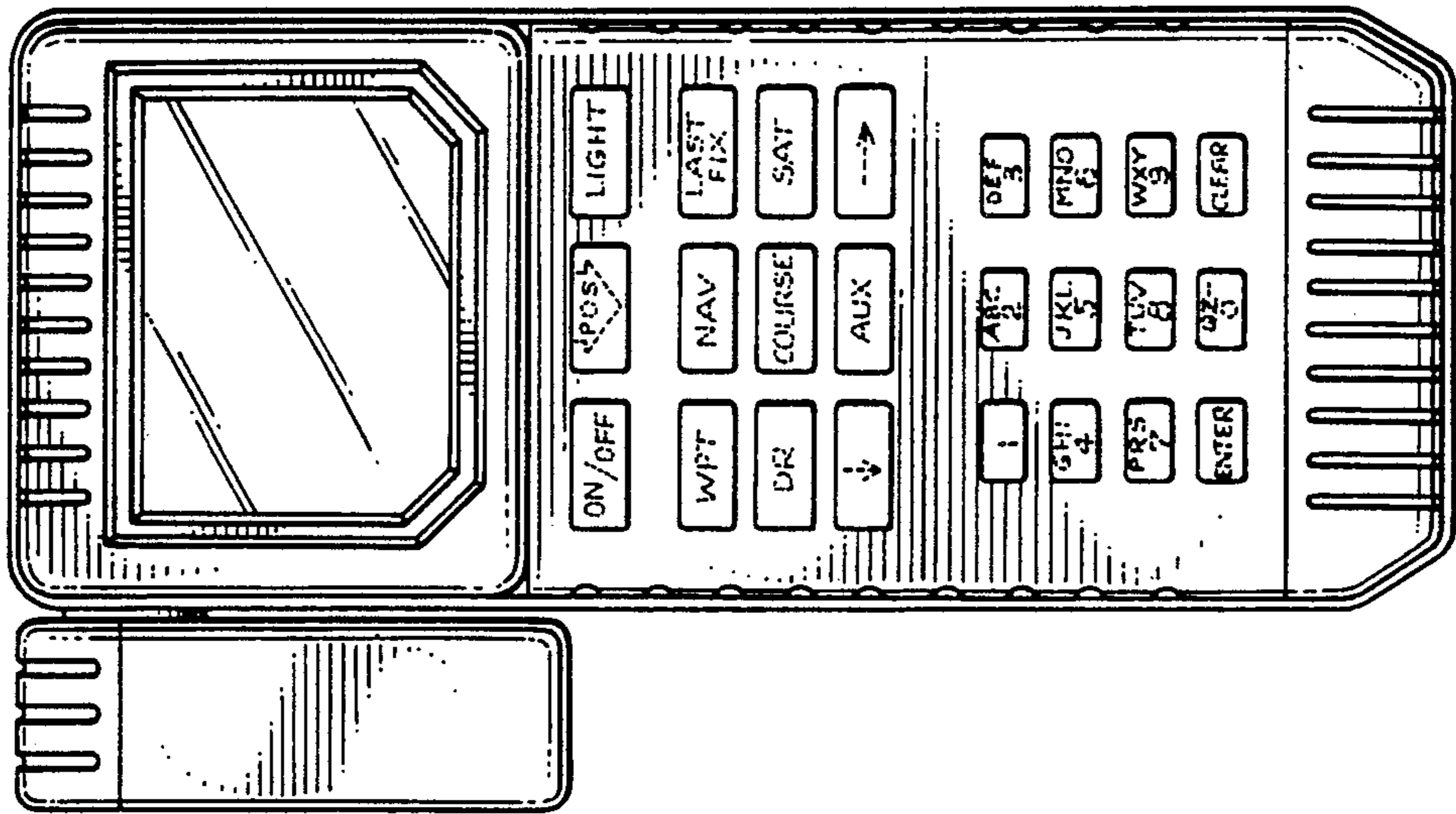


FIG. 1

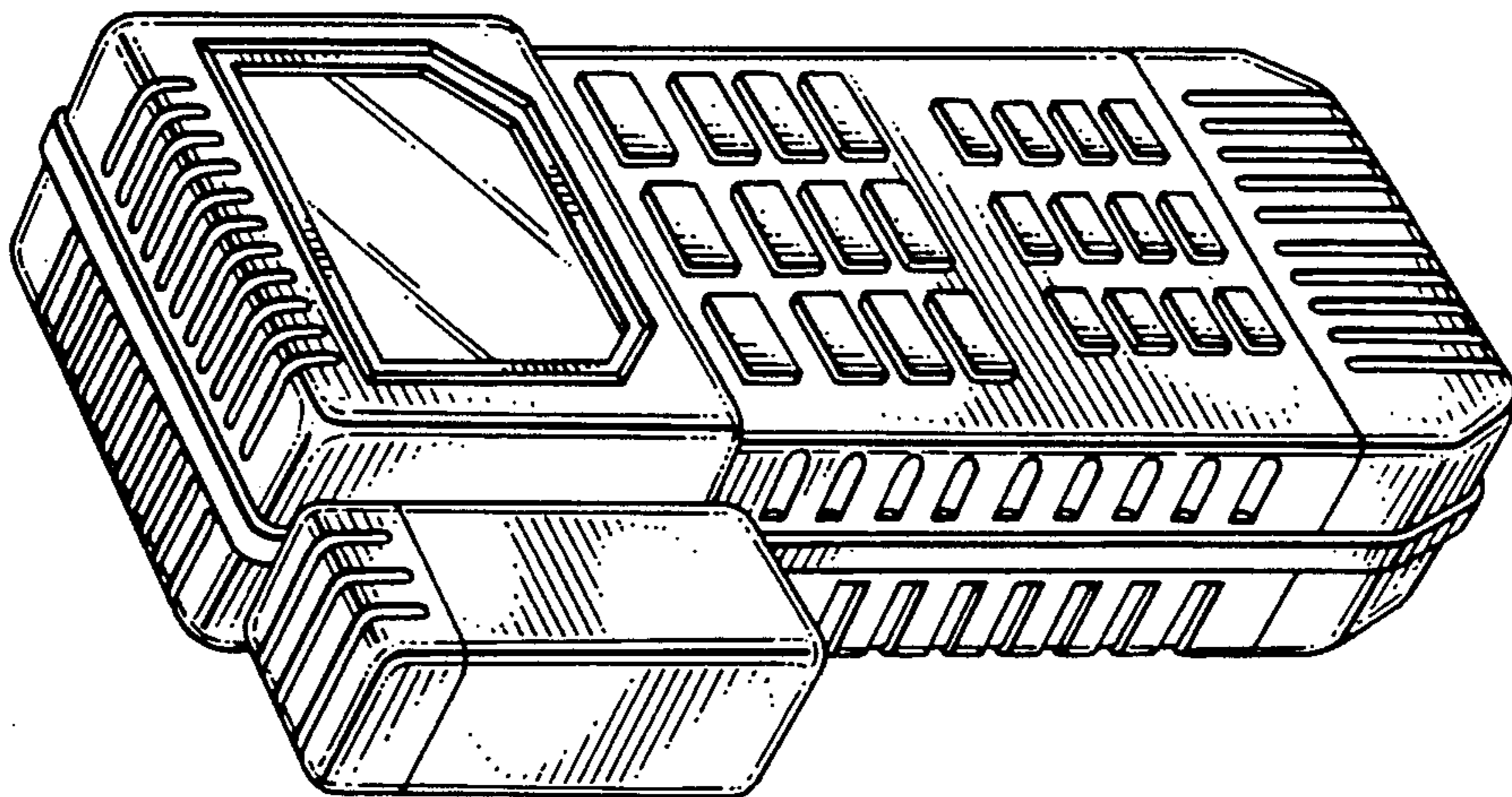


FIG. 5

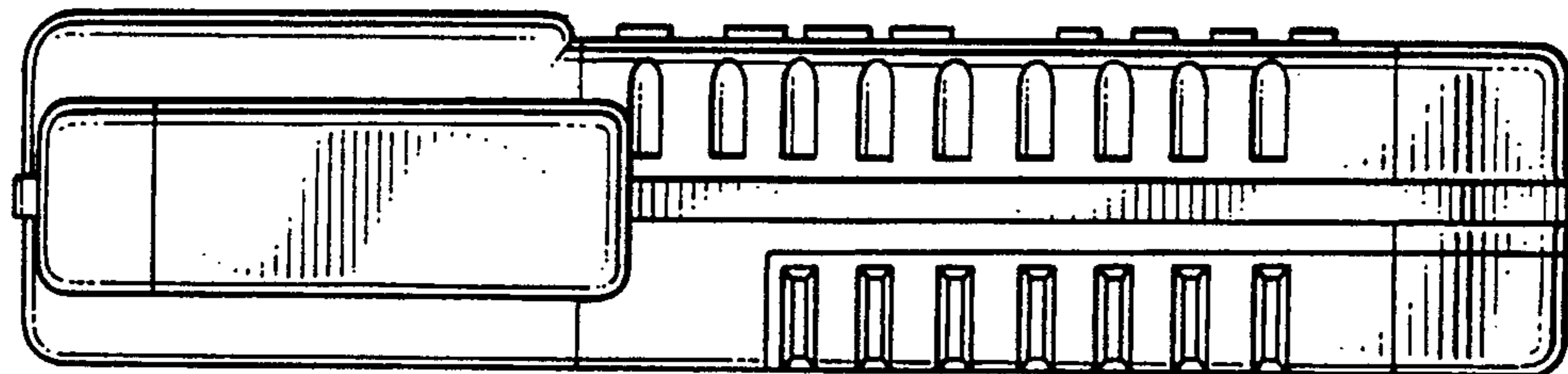


FIG. 4

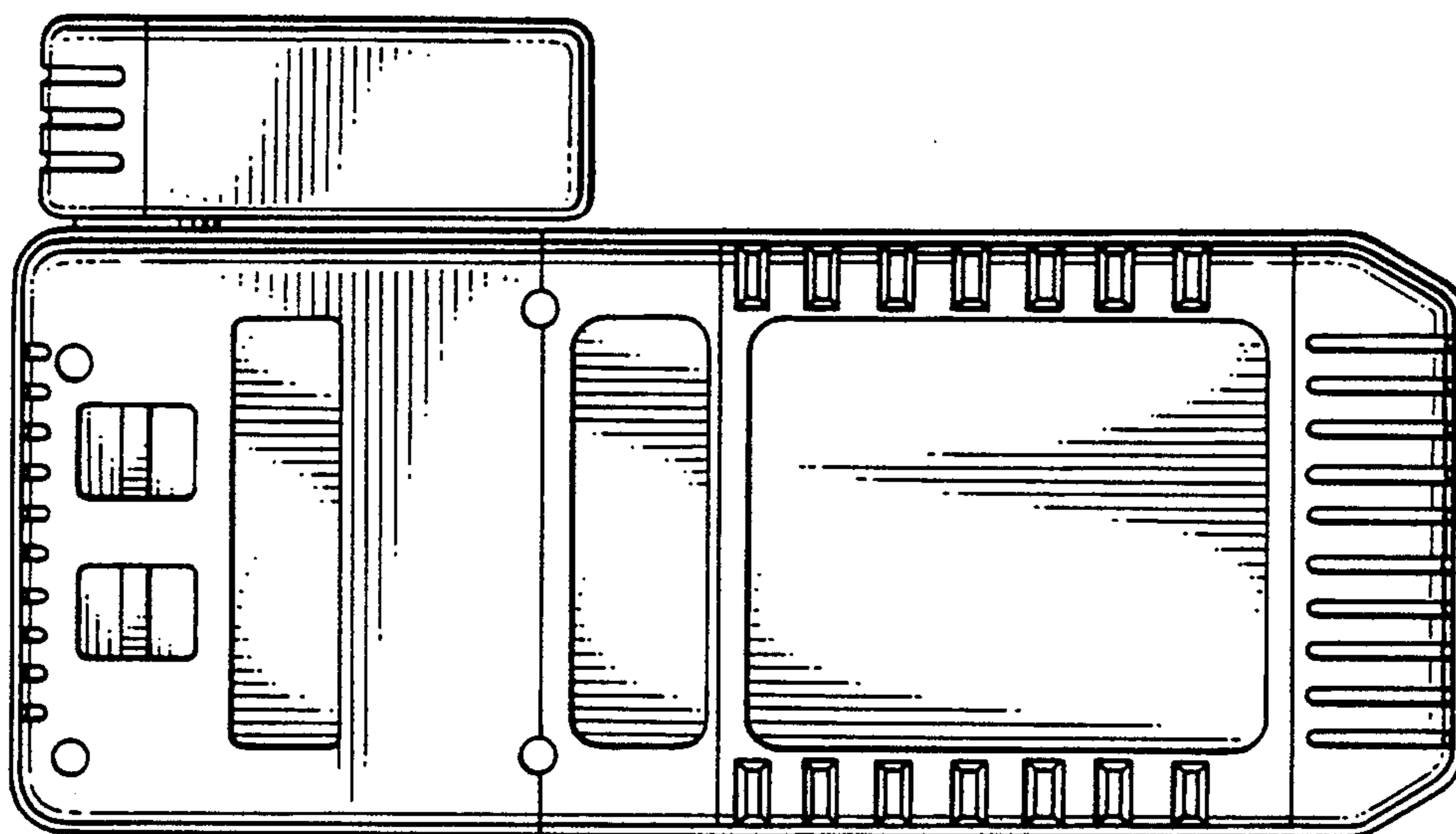


FIG. 3

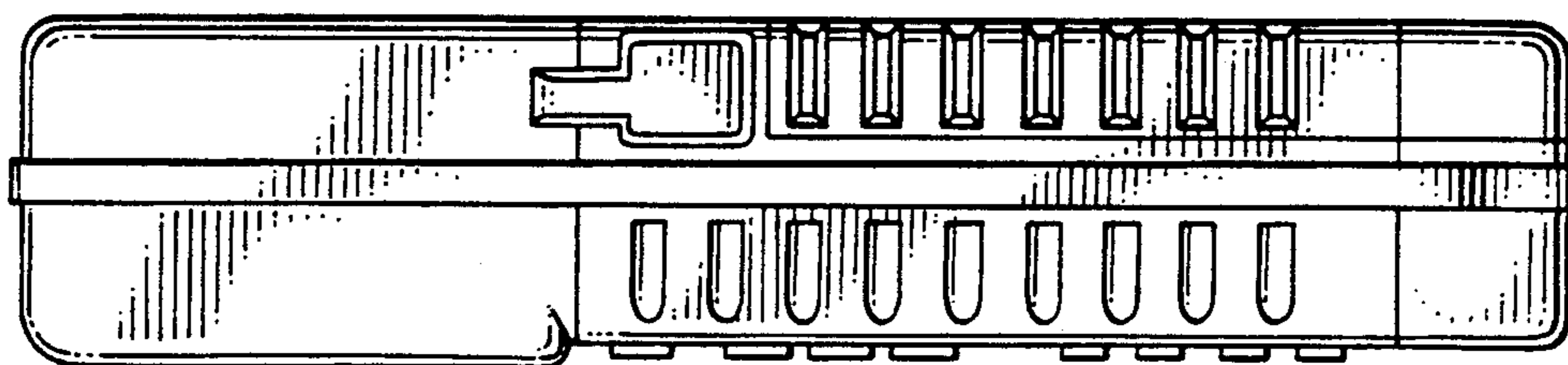


FIG. 8

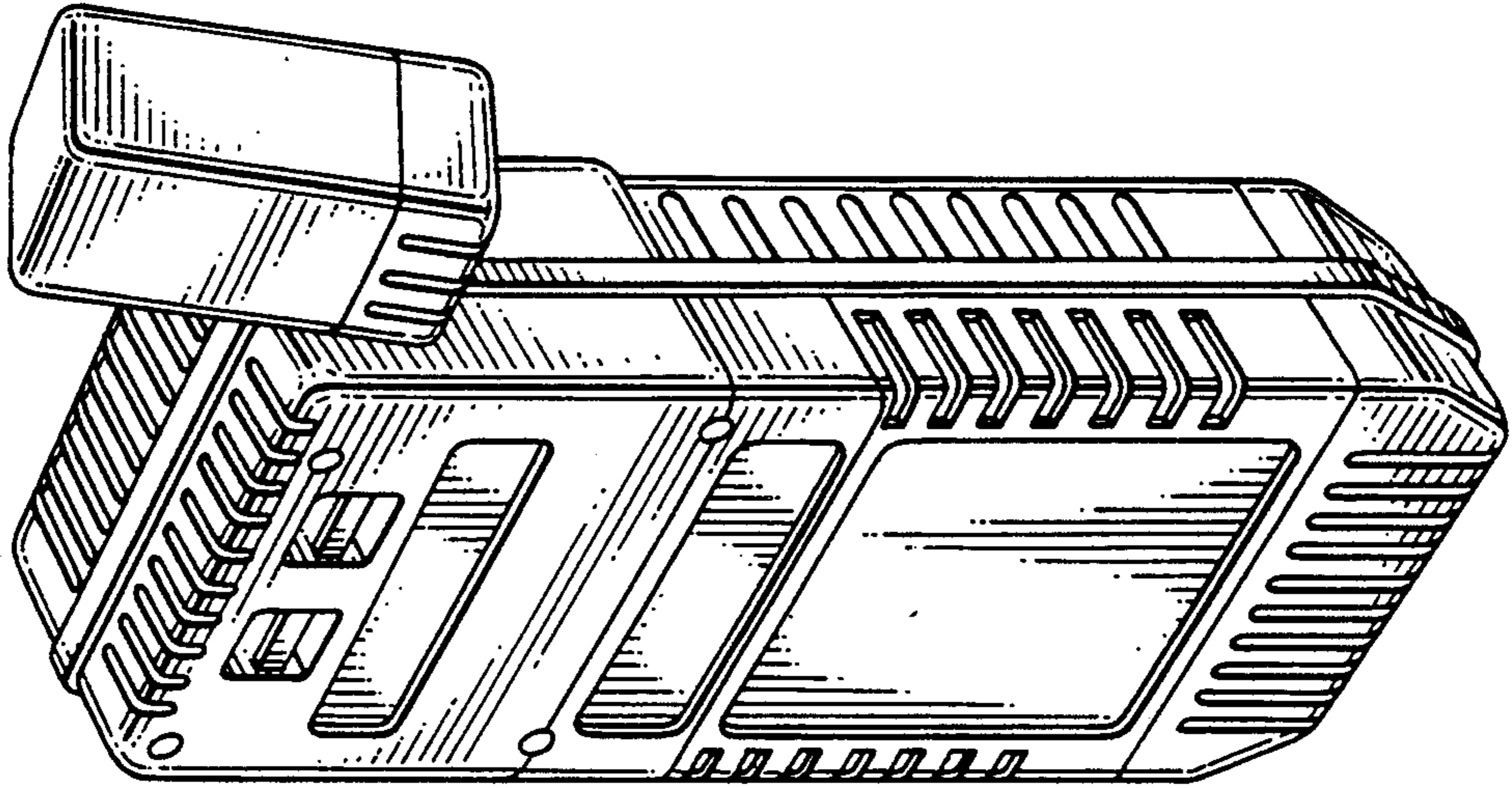


FIG. 6

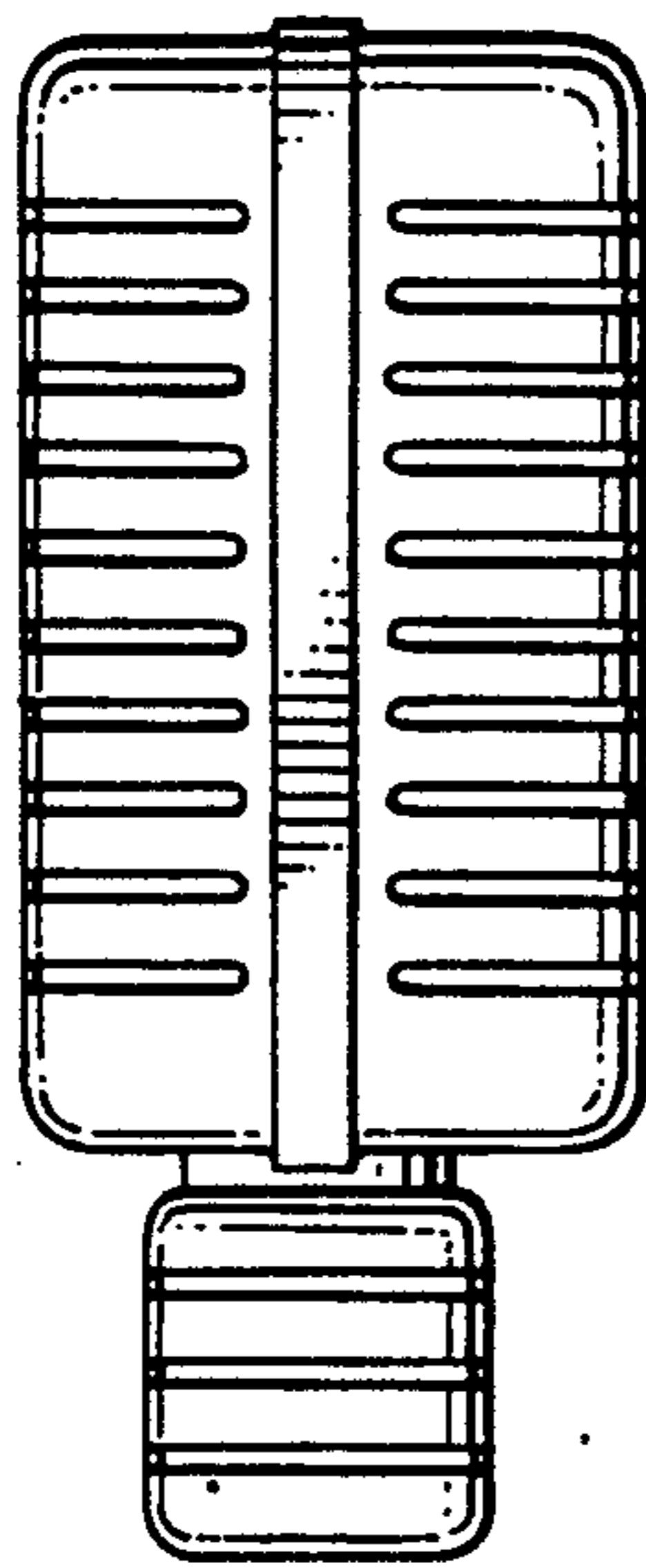


FIG. 7

