



US00D333831S

United States Patent [19]

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Chen

[45] Date of Patent: **** Mar. 9, 1993**

[54] CALCULATOR

[75] Inventor: **Paul Chen, Chung Ho, Taiwan**

[73] Assignee: **Datel Electrocraft Corp., Taipei, Taiwan**

[**] Term: **14 Years**

[21] Appl. No.: **724,349**

[22] Filed: **Jul. 1, 1991**

[52] U.S. Cl. **D18/7**

[58] Field of Search **D18/1, 2, 6, 11, 12, D18/7; D10/2, 15, 22, 30; D14/100, 106, 107; 200/5 A; 235/61 R; 364/706-710**

[56] References Cited

U.S. PATENT DOCUMENTS

D. 249,091	8/1978	Burtis	D18/7
D. 276,536	11/1984	Siefert	D18/2
D. 294,764	3/1988	Fincke	D18/2
D. 326,471	5/1992	Chen	D18/7

OTHER PUBLICATIONS

Hong Kong Enterprise, Jul. 1988, p. 206, round calculator, GE-C123, top left, copy in D18/calculator boxes. Cole-Parmer Co., rec'd 11/13/86, p. 871, F-timer, top right center.

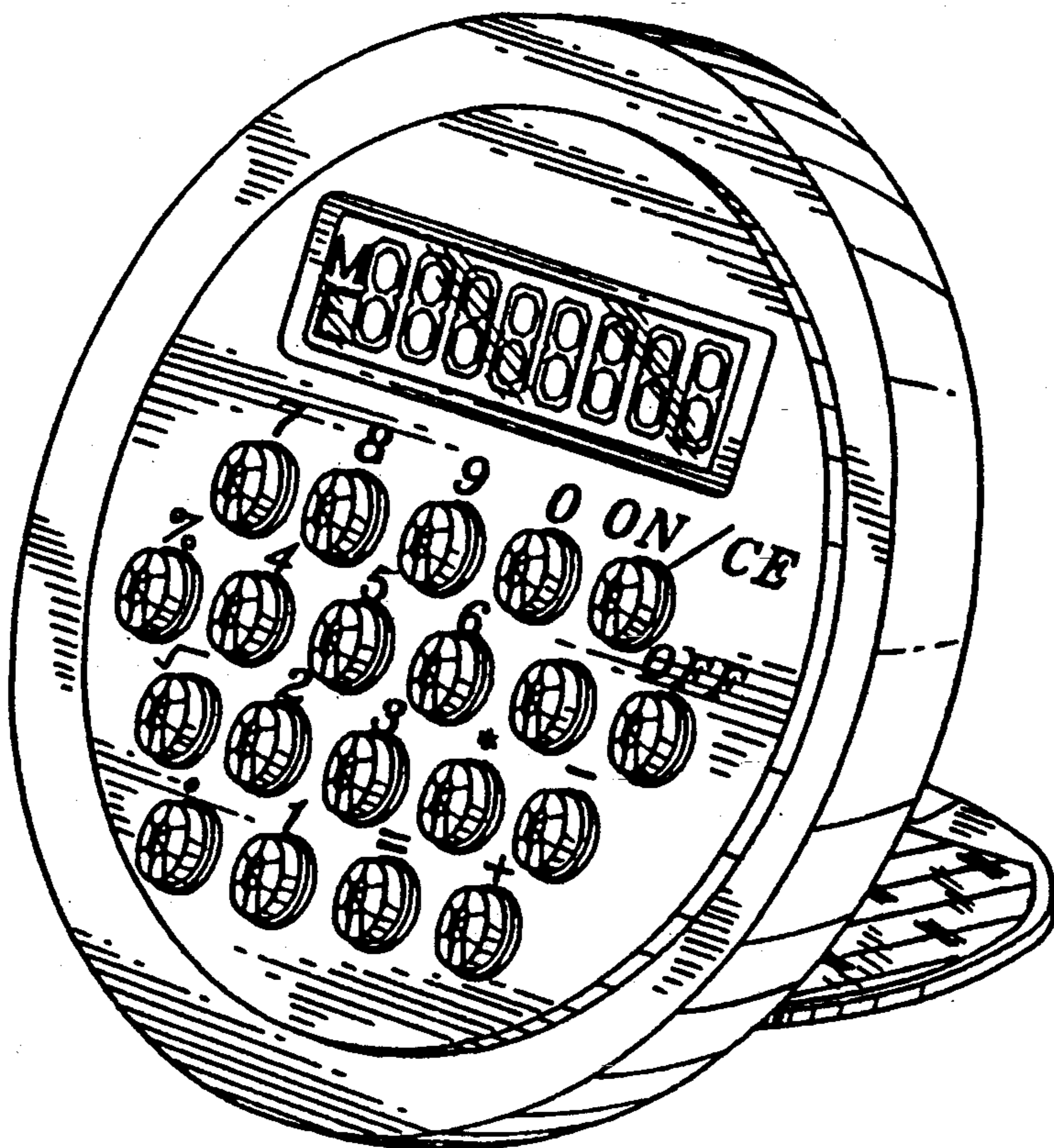
Primary Examiner—Nelson C. Holtje
Assistant Examiner—Ann Hunt
Attorney, Agent, or Firm—Bacon & Thomas

[57] CLAIM

The ornamental design for a calculator, as shown and described.

DESCRIPTION

FIG. 1 is a top, front and right side perspective view of a calculator showing my new design, with the stand in an open position;
FIG. 2 is a rear perspective view thereof;
FIG. 3 is a front elevational view, with the stand in closed position;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a left side elevational view thereof; and,
FIG. 8 is a right side elevational view thereof.



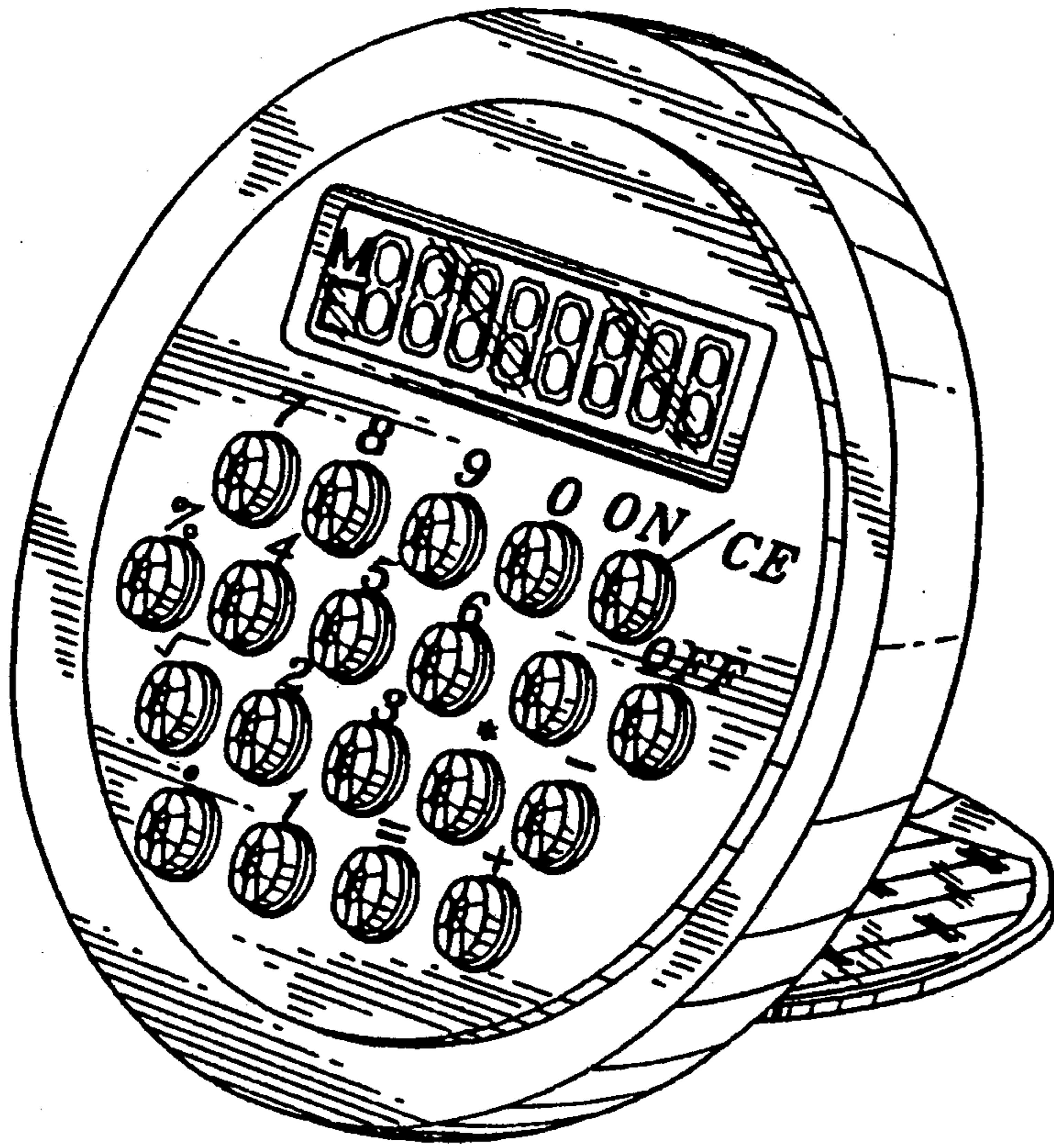
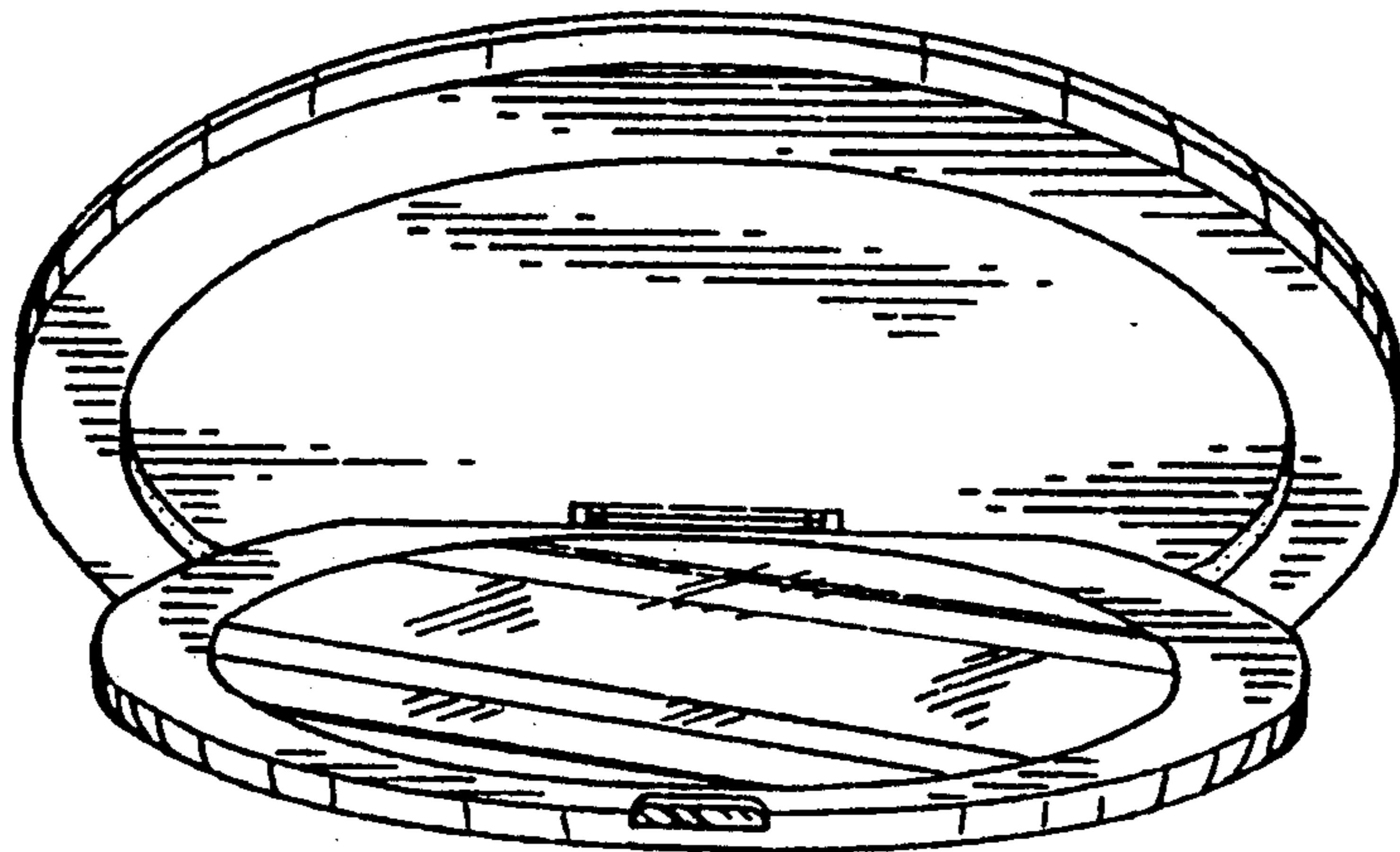


FIG. 1

FIG. 2



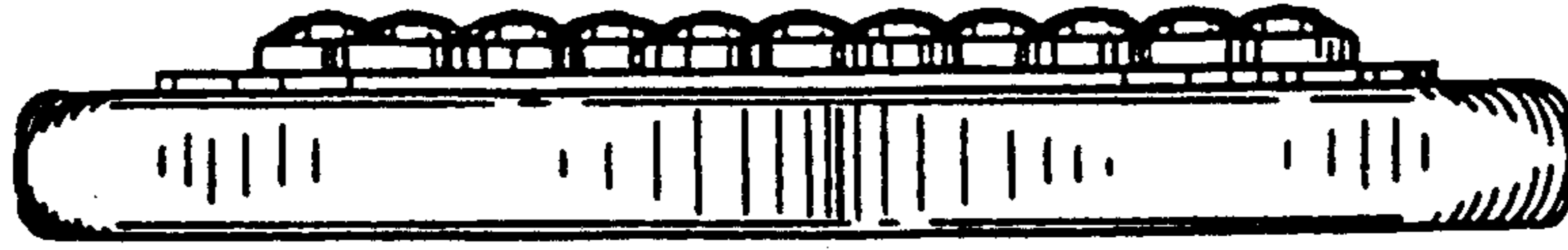


FIG. 3



FIG. 4

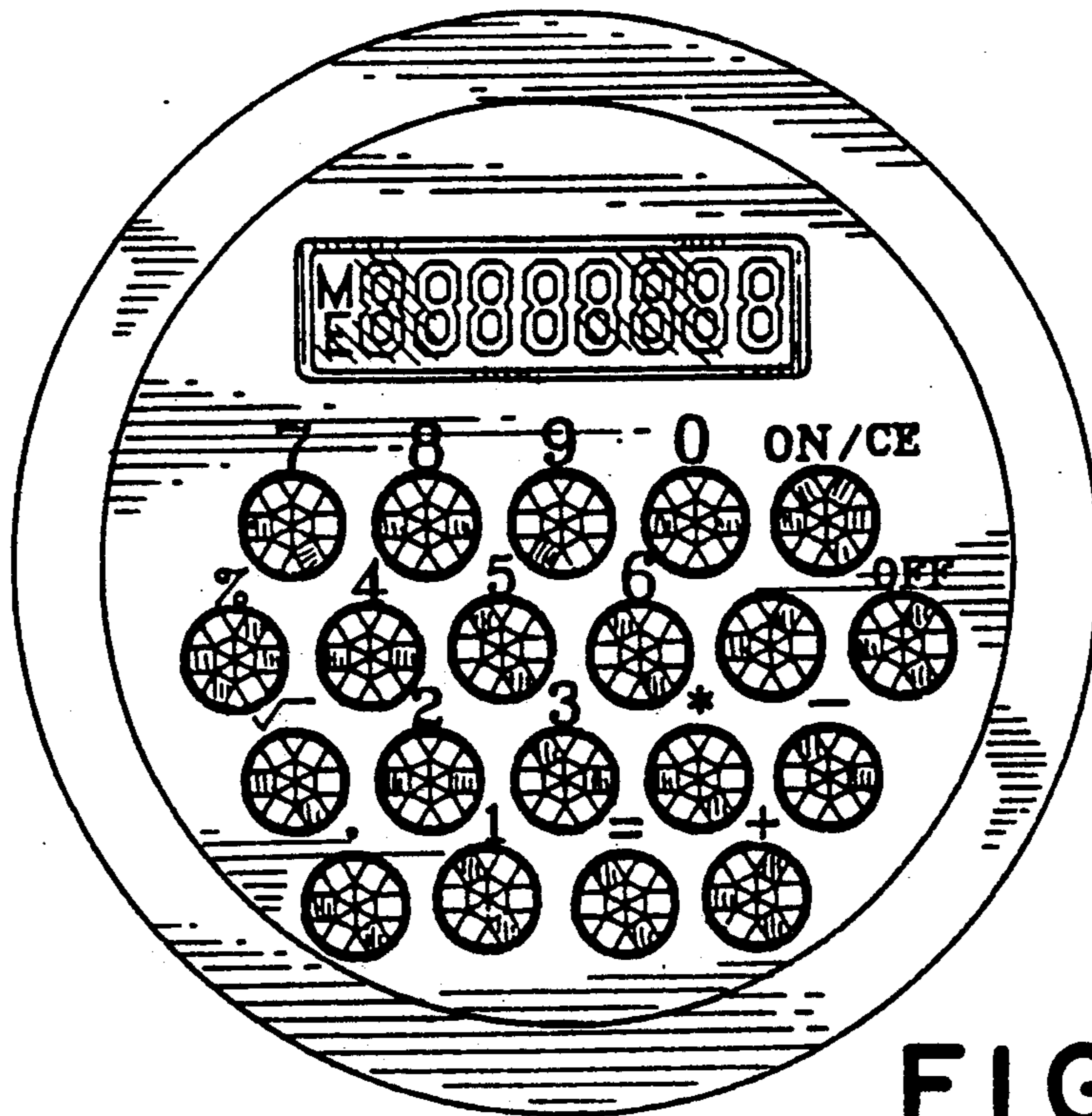


FIG. 5

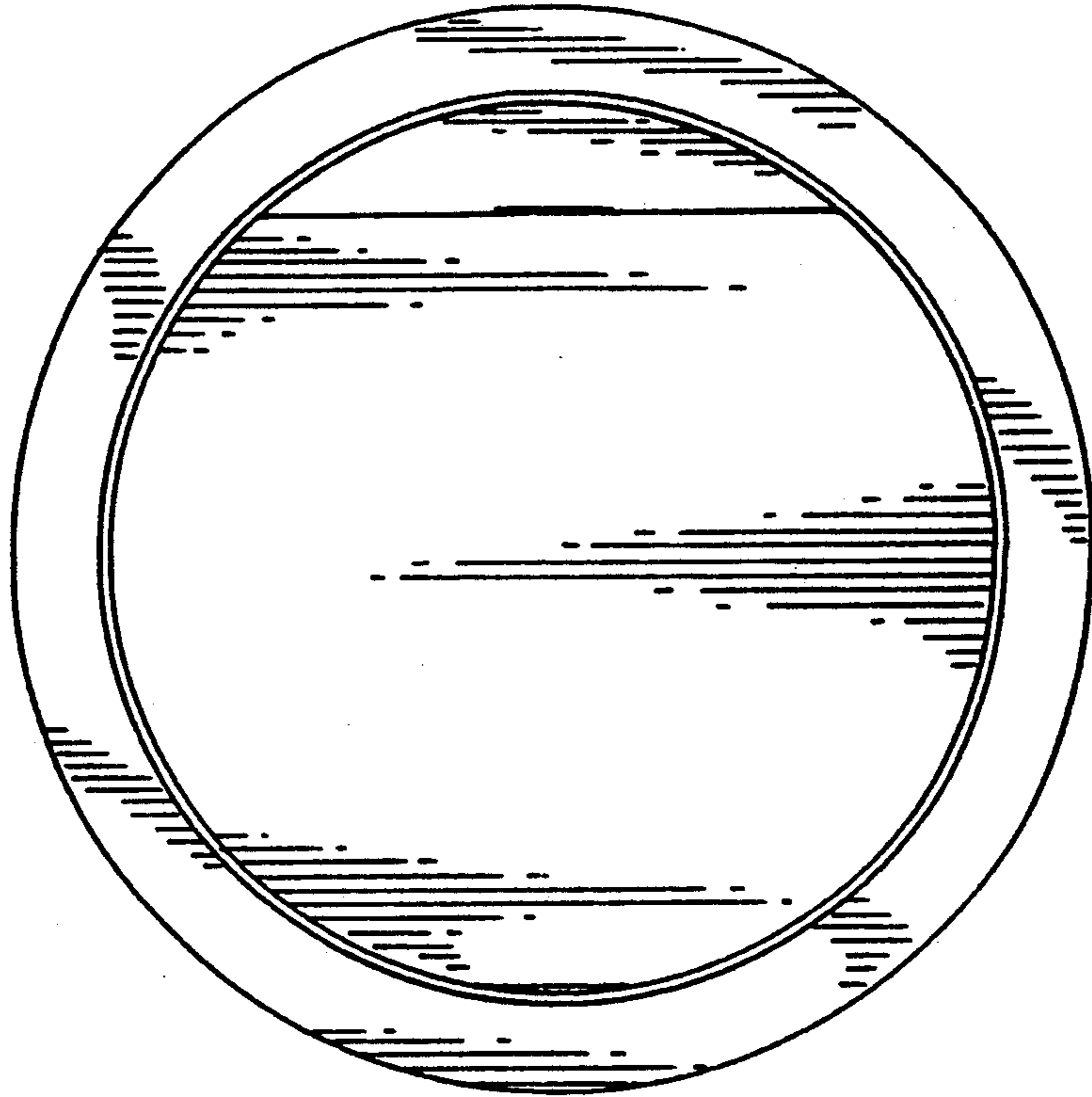


FIG. 6

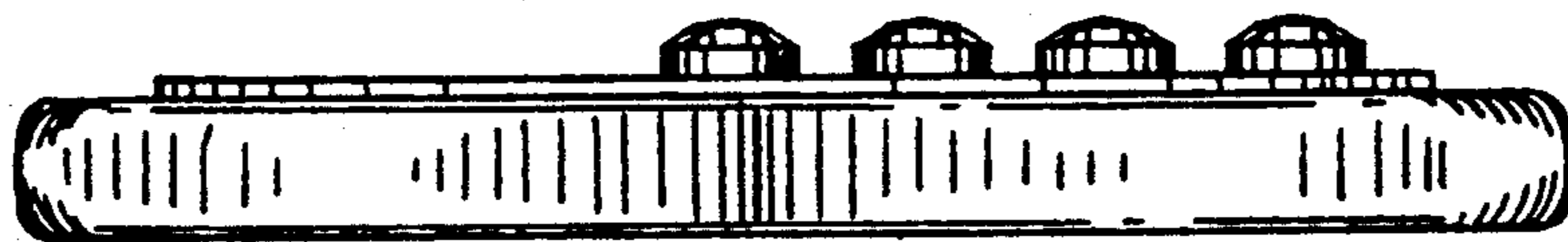


FIG. 7



FIG. 8