



US00D337603S

United States Patent [19]
Chen

[11] **Patent Number: Des. 337,603**

[45] **Date of Patent: ** Jul. 20, 1993**

[54] **CALCULATOR**

[75] **Inventor: Paul Chen, Taipei, Taiwan**

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

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

[21] **Appl. No.: 889,296**

[22] **Filed: May 27, 1992**

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

[58] **Field of Search D18/1, 2, 6, 7, 11, D18/12; D14/100, 107; 200/5 A; 235/10, 1 R, 61 R, 145 R, 375, 379; 340/365, 700; 364/706-710**

[56] **References Cited**

U.S. PATENT DOCUMENTS

- D. 276,536 11/1984 Siefert D18/7
- D. 308,984 7/1990 Chu D18/7
- D. 326,471 5/1992 Chen D18/7

OTHER PUBLICATIONS

Hong Kong Enterprise, Jul. 1988, p. 206, calculators GE-C123 & GE-C130—upper left side of pg.
 Cole-Parmer Co., Nov. 1986, p. 871, Digital up/down timer—f.
 Hong Kong Enterprise, Sep. 1984, p. 311, calculator—top right corner of pg.—Universal Sales Co.

Primary Examiner—Alan P. Douglas
Assistant Examiner—Ann Hunt
Attorney, Agent, or Firm—Lowe, Price, LeBlanc & Becker

[57] **CLAIM**

The ornamental design for a calculator, as shown.

DESCRIPTION

FIG. 1 is a front elevation view of a calculator showing my new design;
 FIG. 2 is a rear elevational view thereof;
 FIG. 3 is a right side elevation view thereof;
 FIG. 4 is a left side elevation view thereof;
 FIG. 5 is a top plan view thereof;
 FIG. 6 is a bottom plan view thereof;
 FIG. 7 is a perspective view thereof; and,
 FIG. 8 is a perspective view of another embodiment thereof.

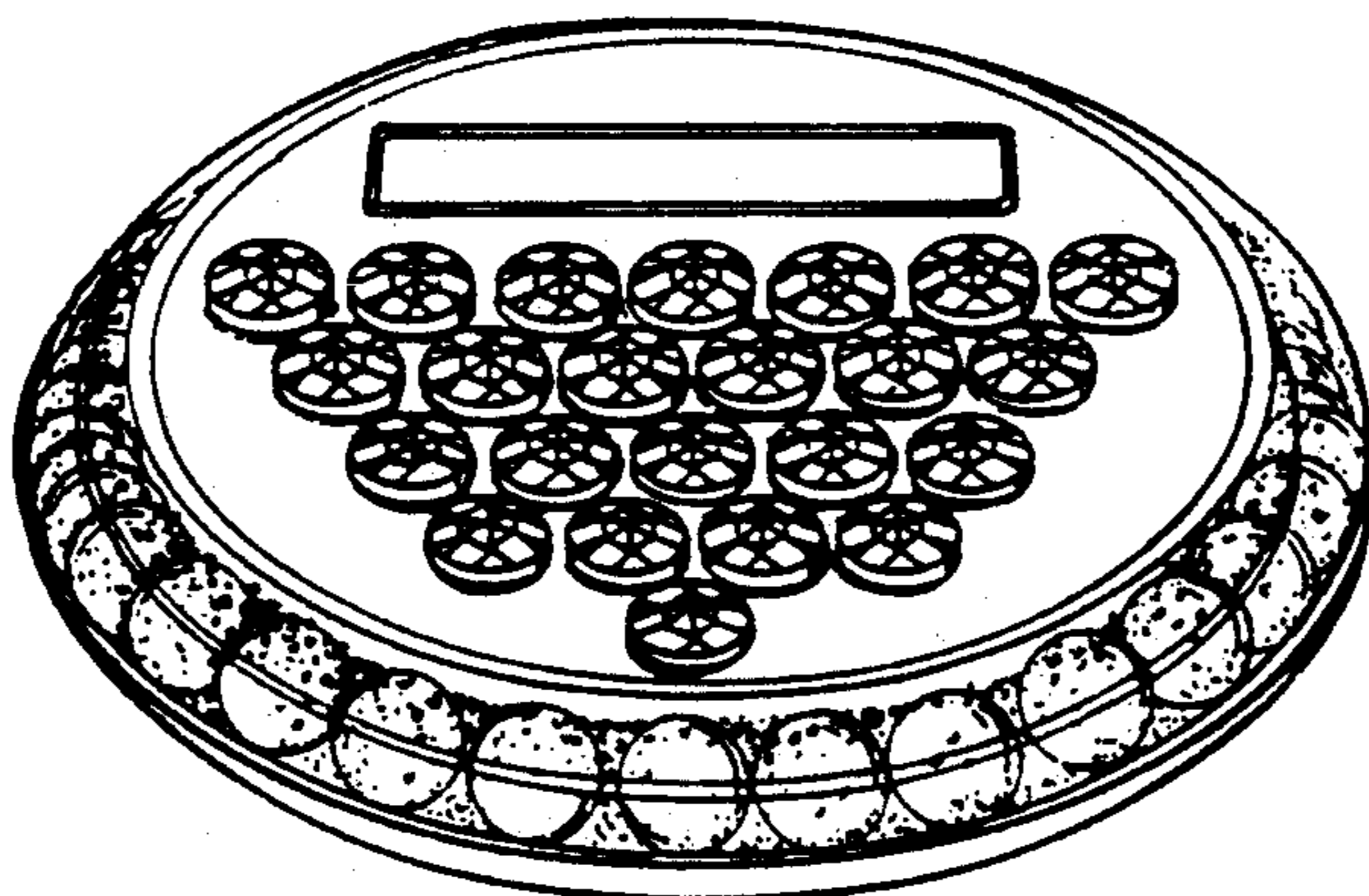
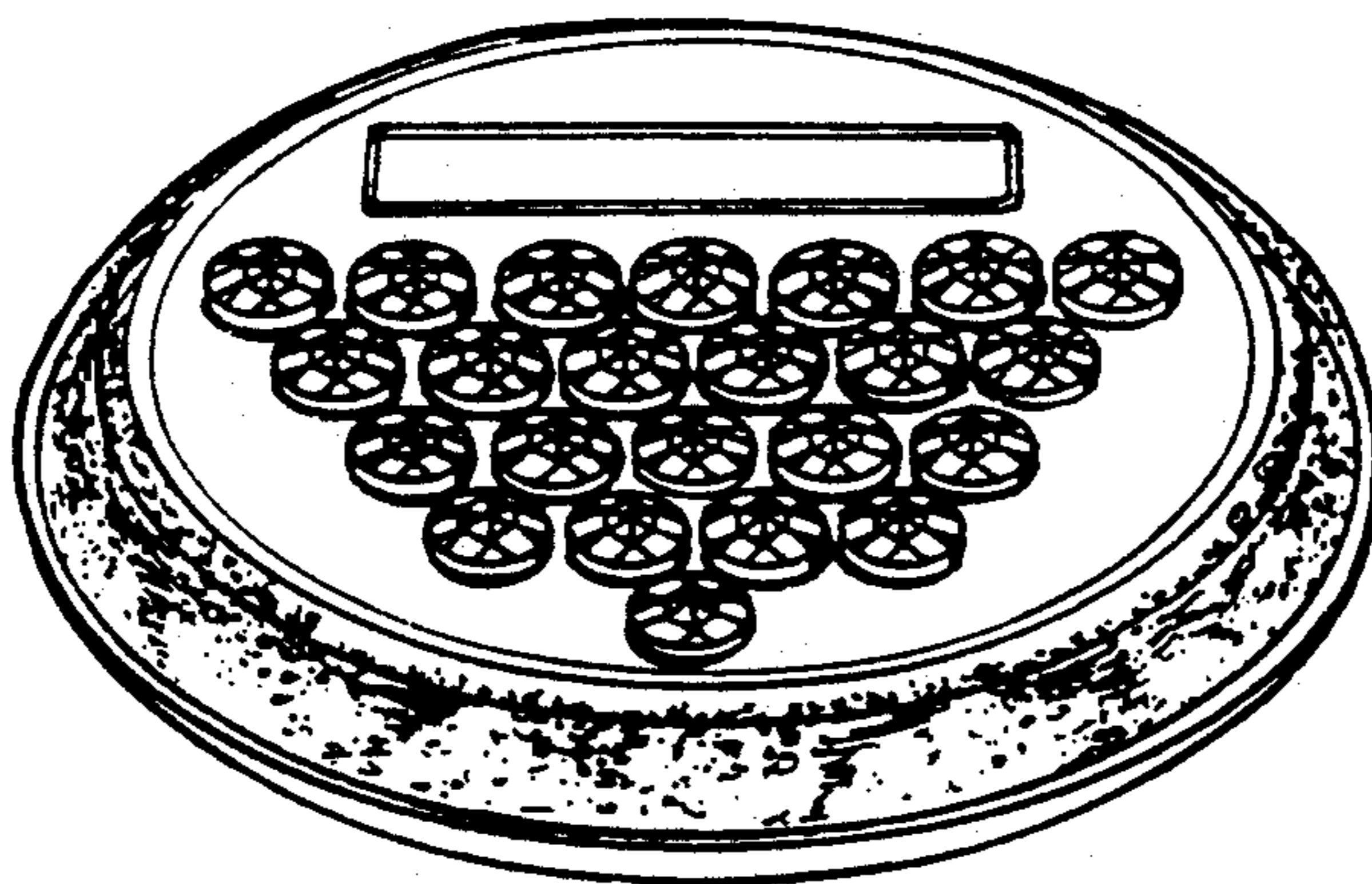




FIG. 1

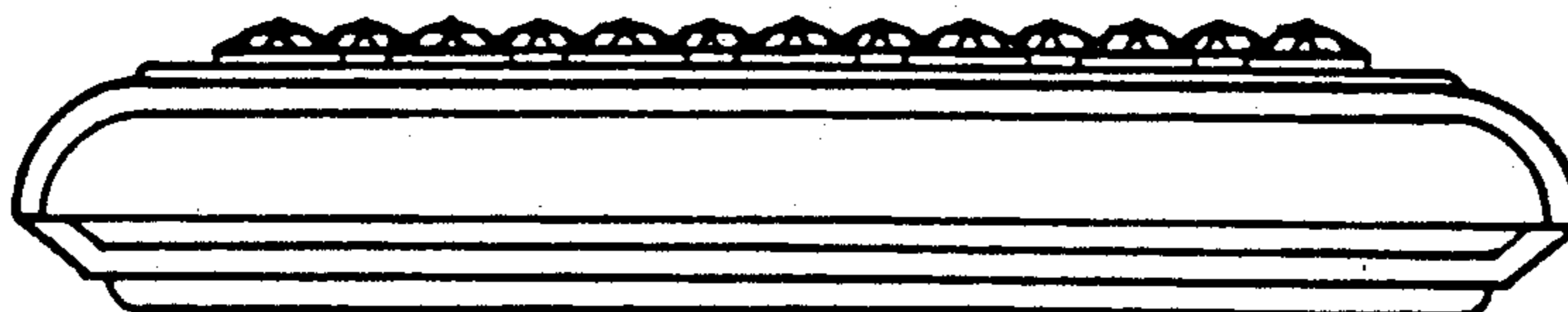


FIG. 2

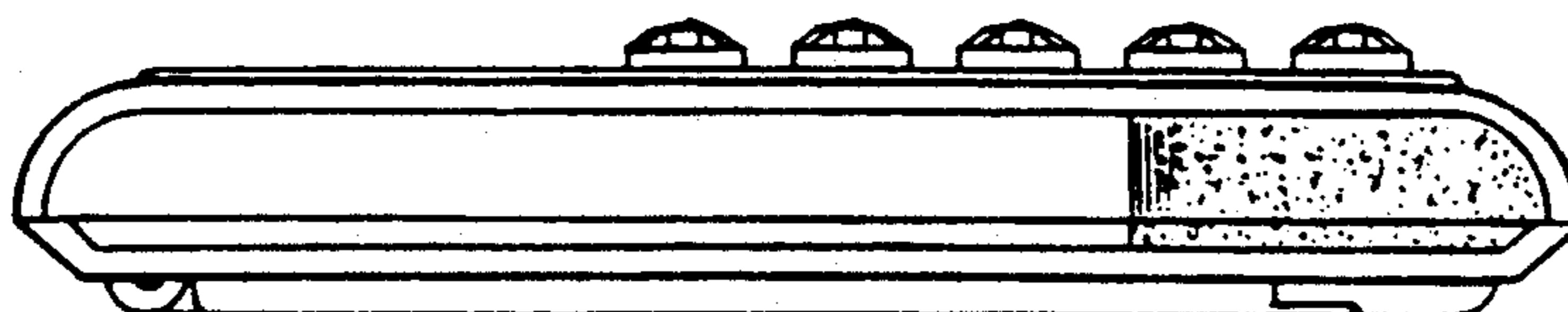


FIG. 3

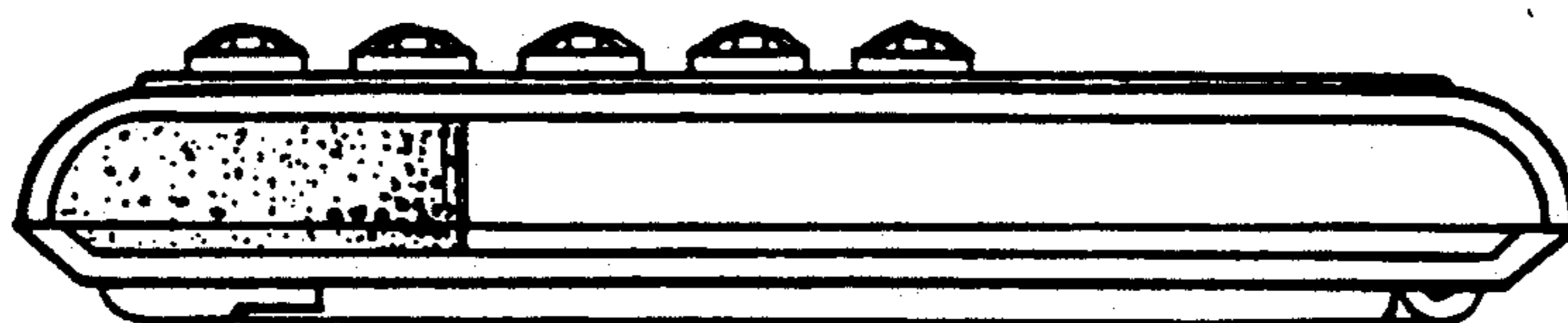


FIG. 4

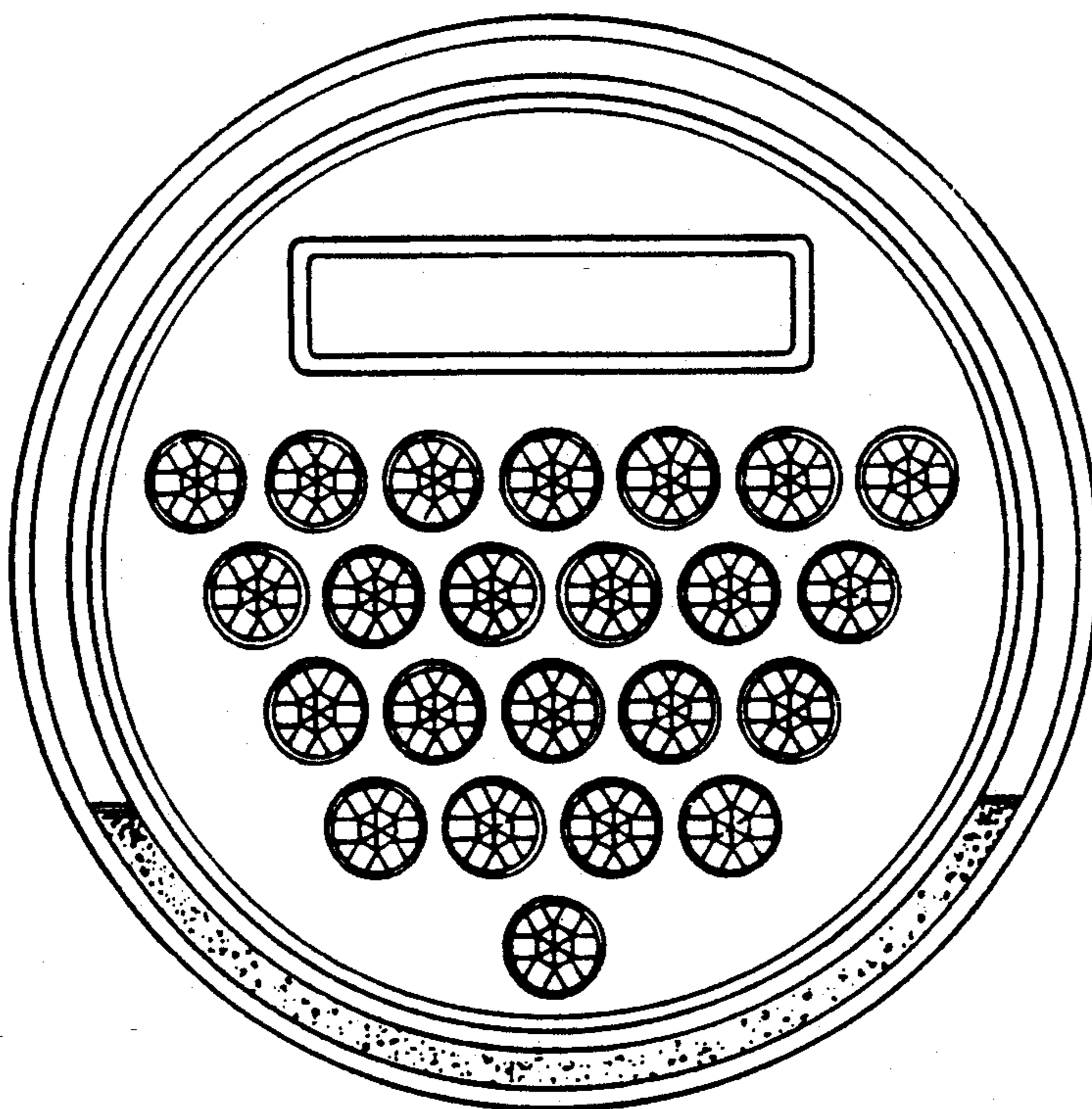


FIG. 5

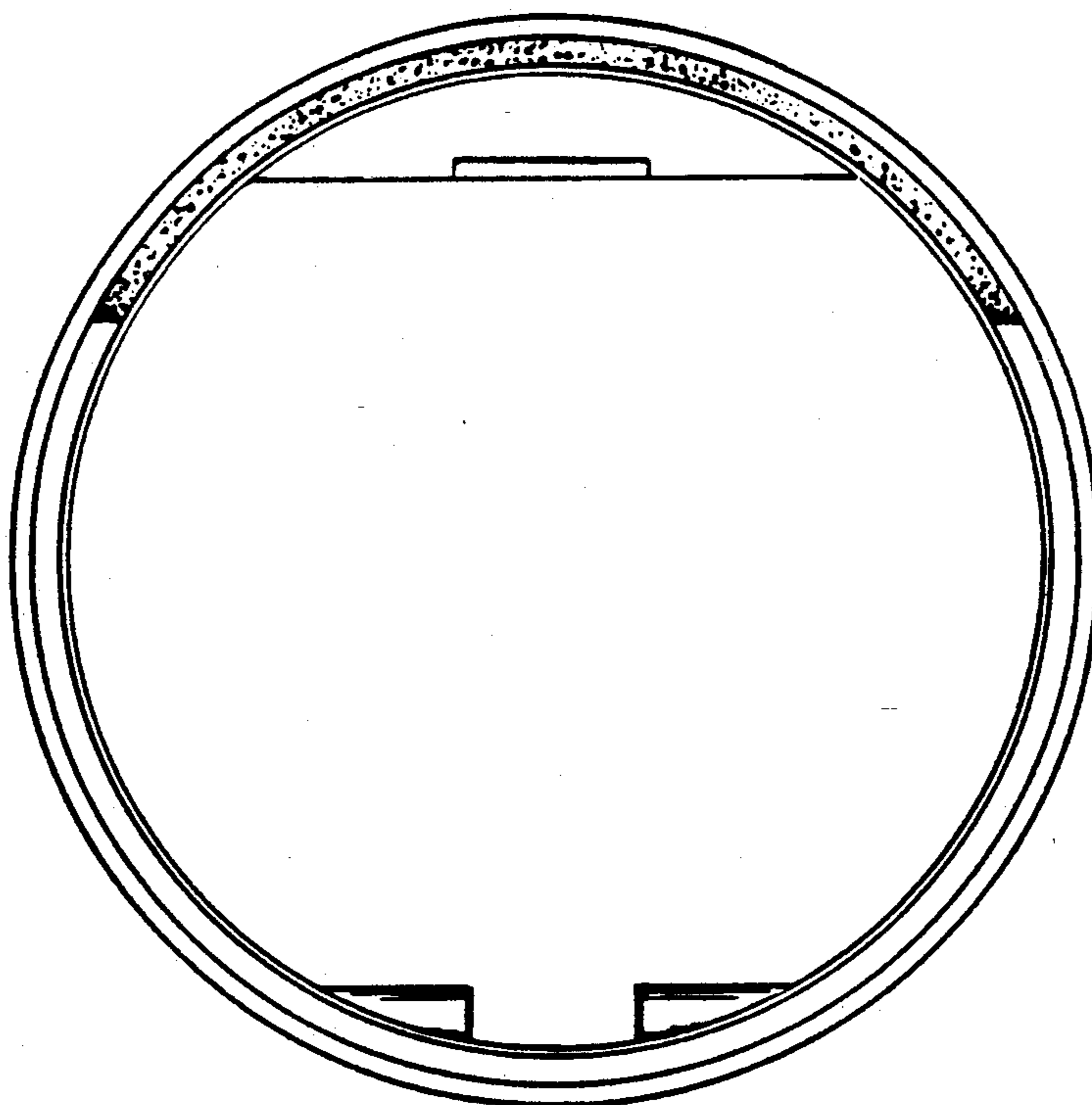


FIG. 6

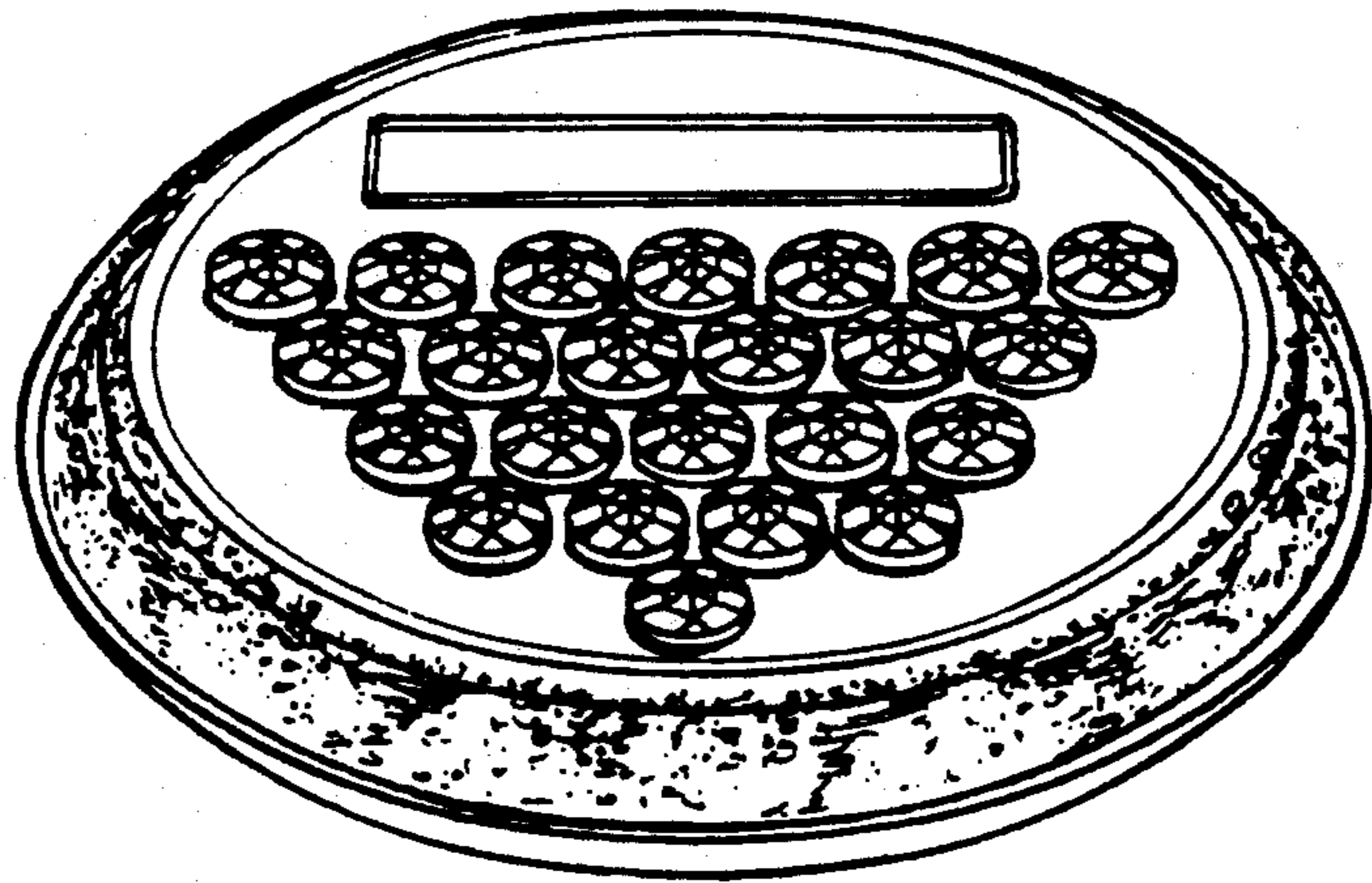


FIG. 7

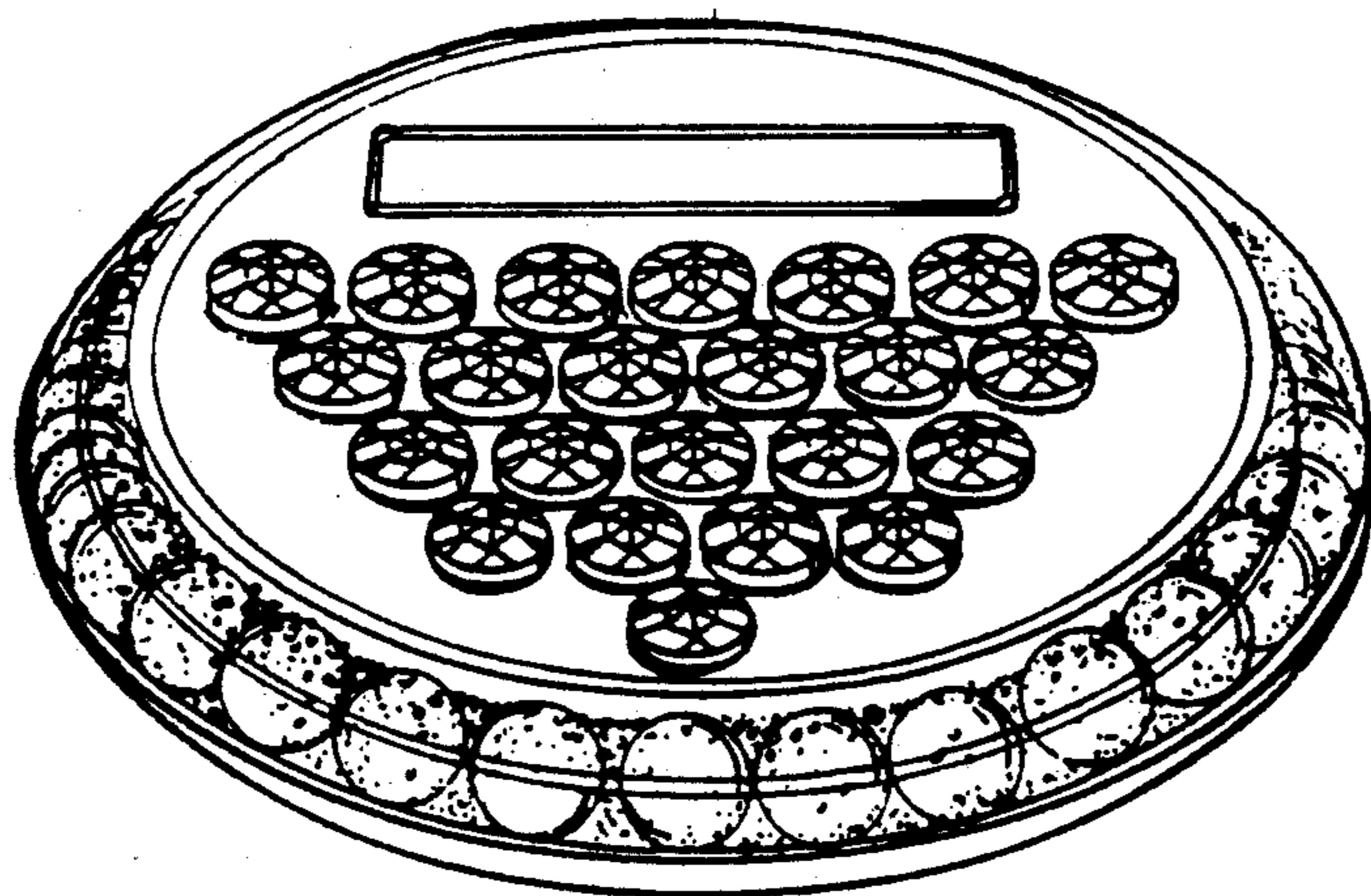


FIG. 8