



US00D574186S

(12) **United States Design Patent**  
**Kuan**

(10) **Patent No.:** **US D574,186 S**  
(45) **Date of Patent:** **\*\* Aug. 5, 2008**

(54) **GRATER AND SLICER PROCESSOR**

(76) Inventor: **Huo Feng Hsia Kuan**, No. 32, Lane 2,  
Show-Gang Wu Street, Hsin-Tien, Taipei  
Hsien (TW)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/290,919**

(22) Filed: **Jan. 30, 2008**

(51) **LOC (8) Cl.** ..... **07-02**

(52) **U.S. Cl.** ..... **D7/412; D7/384**

(58) **Field of Classification Search** ..... D7/372,  
D7/376-386, 412-414, 505, 665, 673, 678,  
D7/693, 695; 83/425.3, 858; 99/492, 495,  
99/509-511; 100/213-218; 241/93, 95,  
241/166-169, 273.1-273.4, 274-278.2, 285.1-285.3,  
241/291, 292.1; 366/64-67, 98, 197-207,  
366/241-254, 279-292, 341-343  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,137,333 A \* 6/1964 Nishina ..... 241/273.2  
D224,674 S \* 8/1972 Ashton ..... D7/505  
4,733,589 A \* 3/1988 Wolff ..... 83/858  
D399,711 S \* 10/1998 Cohen et al. .... D7/673

D426,743 S \* 6/2000 Wong ..... D7/384  
D426,744 S \* 6/2000 Wong ..... D7/384  
D480,613 S \* 10/2003 Wong ..... D7/693  
D498,650 S \* 11/2004 Boilen ..... D7/678  
2004/0231482 A1 \* 11/2004 Boilen ..... 83/425.3

\* cited by examiner

*Primary Examiner*—Stella M. Reid

*Assistant Examiner*—Ricky Pham

(74) *Attorney, Agent, or Firm*—Troxell Law Office, PLLC

(57) **CLAIM**

The ornamental design for a grater and slicer processor, as shown.

**DESCRIPTION**

FIG. 1 is a perspective view of a grater and slicer processor showing the design;

FIG. 2 is a front side view thereof;

FIG. 3 is a rear side view thereof;

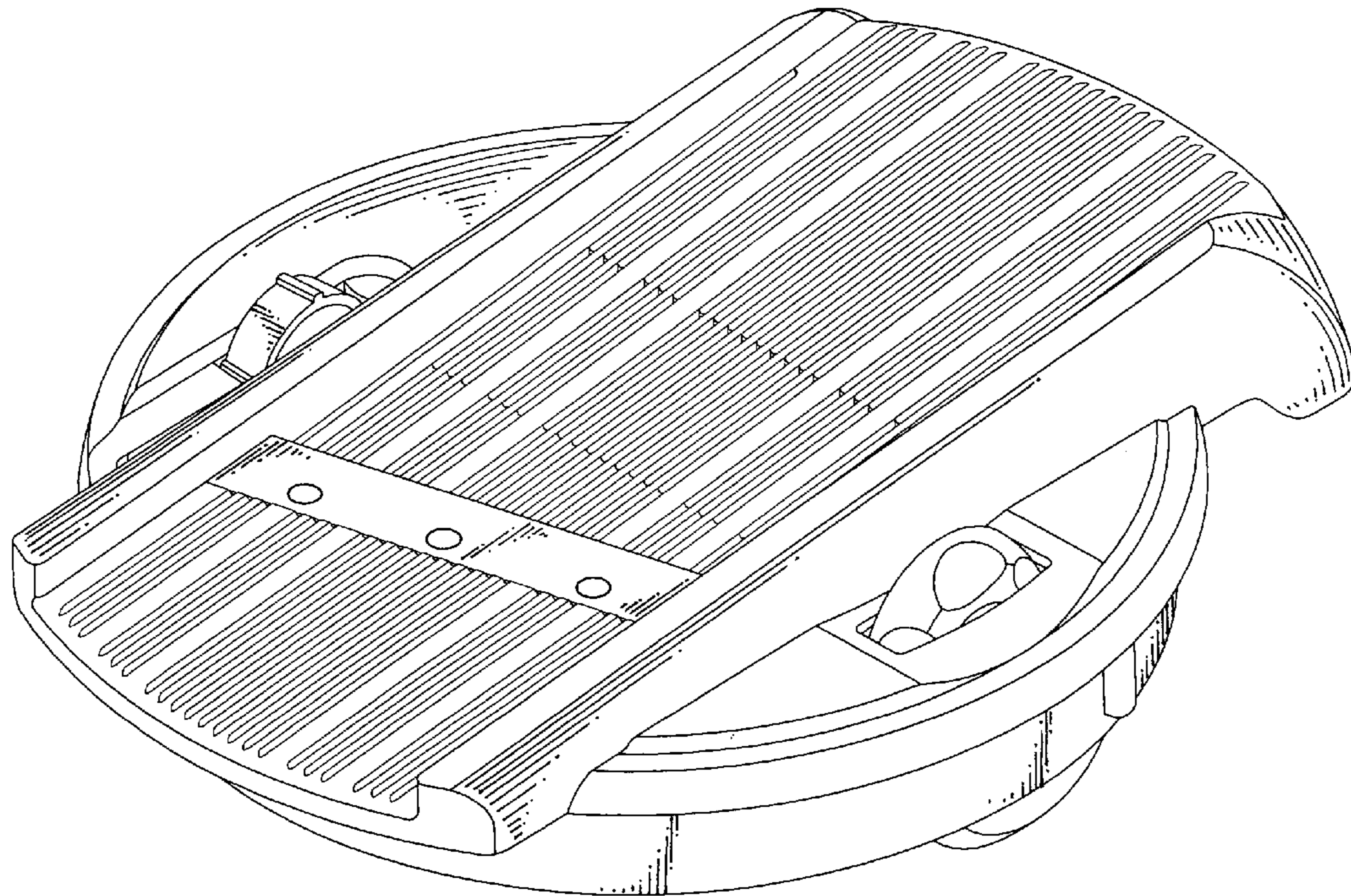
FIG. 4 is a top elevation view thereof;

FIG. 5 is a bottom elevation view thereof;

FIG. 6 is a right side view thereof; and,

FIG. 7 is a left side view thereof.

**1 Claim, 5 Drawing Sheets**





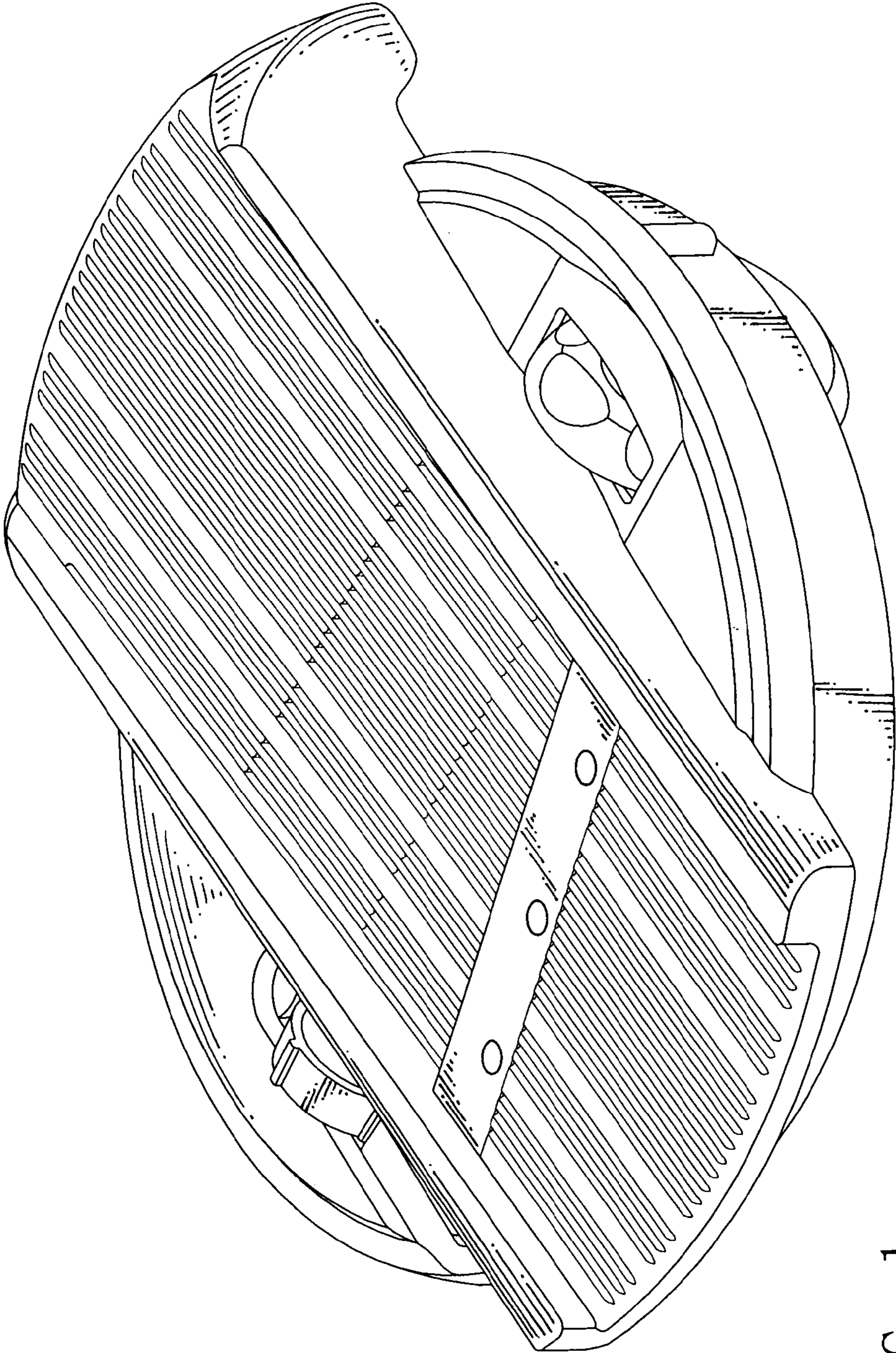


FIG. 1

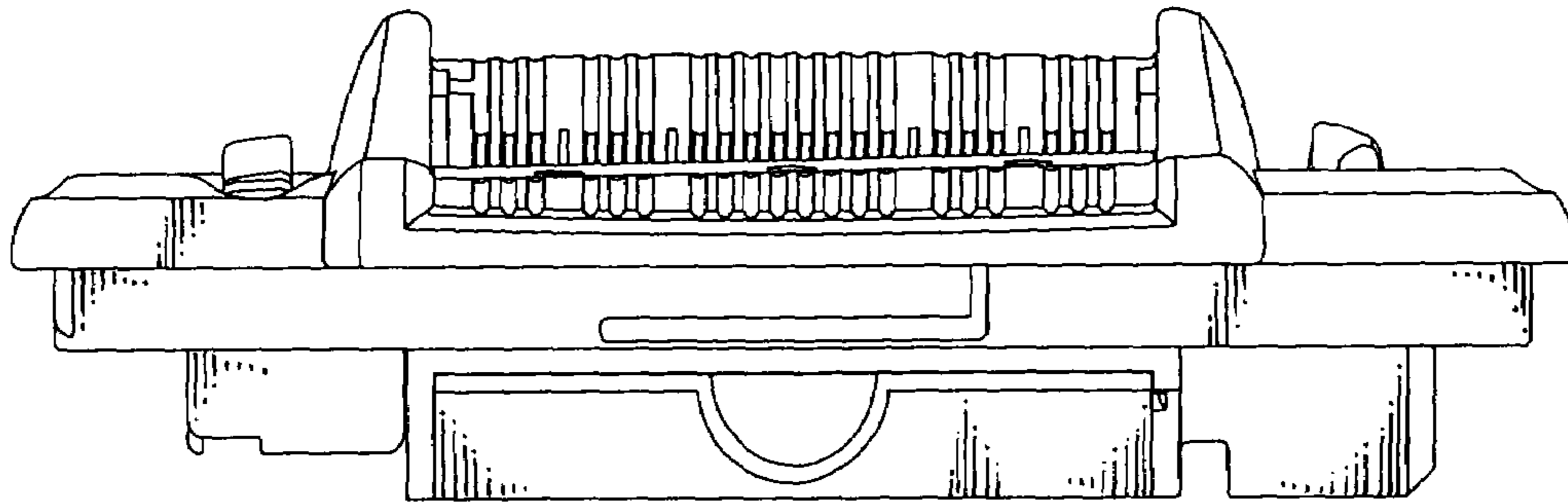


FIG. 2

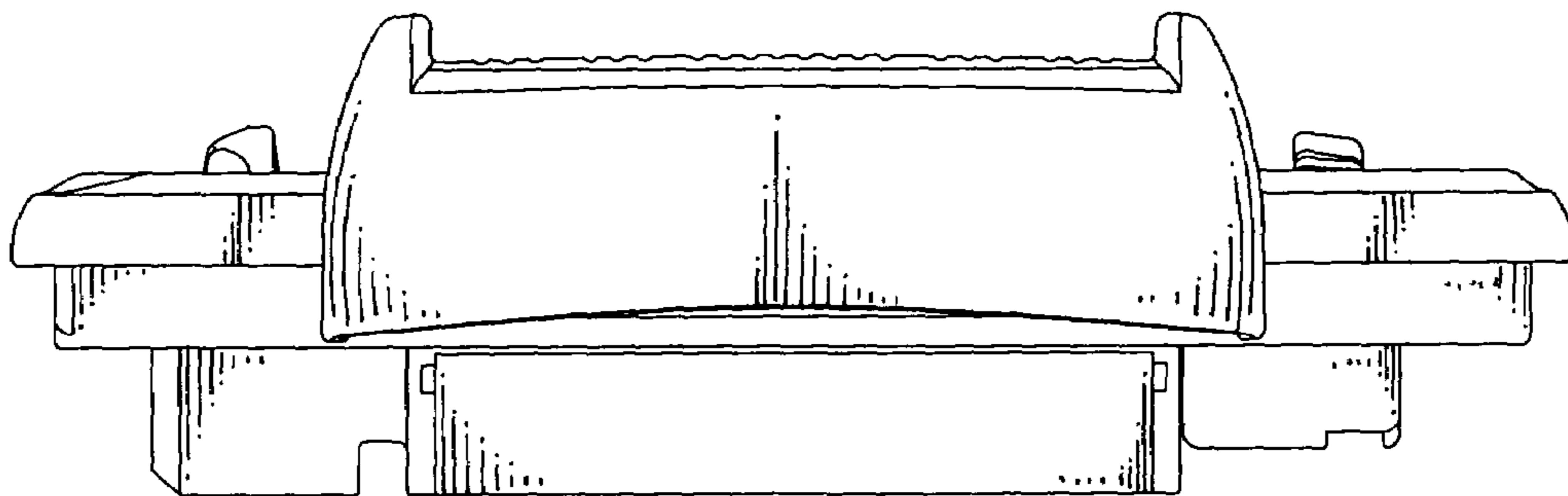


FIG. 3

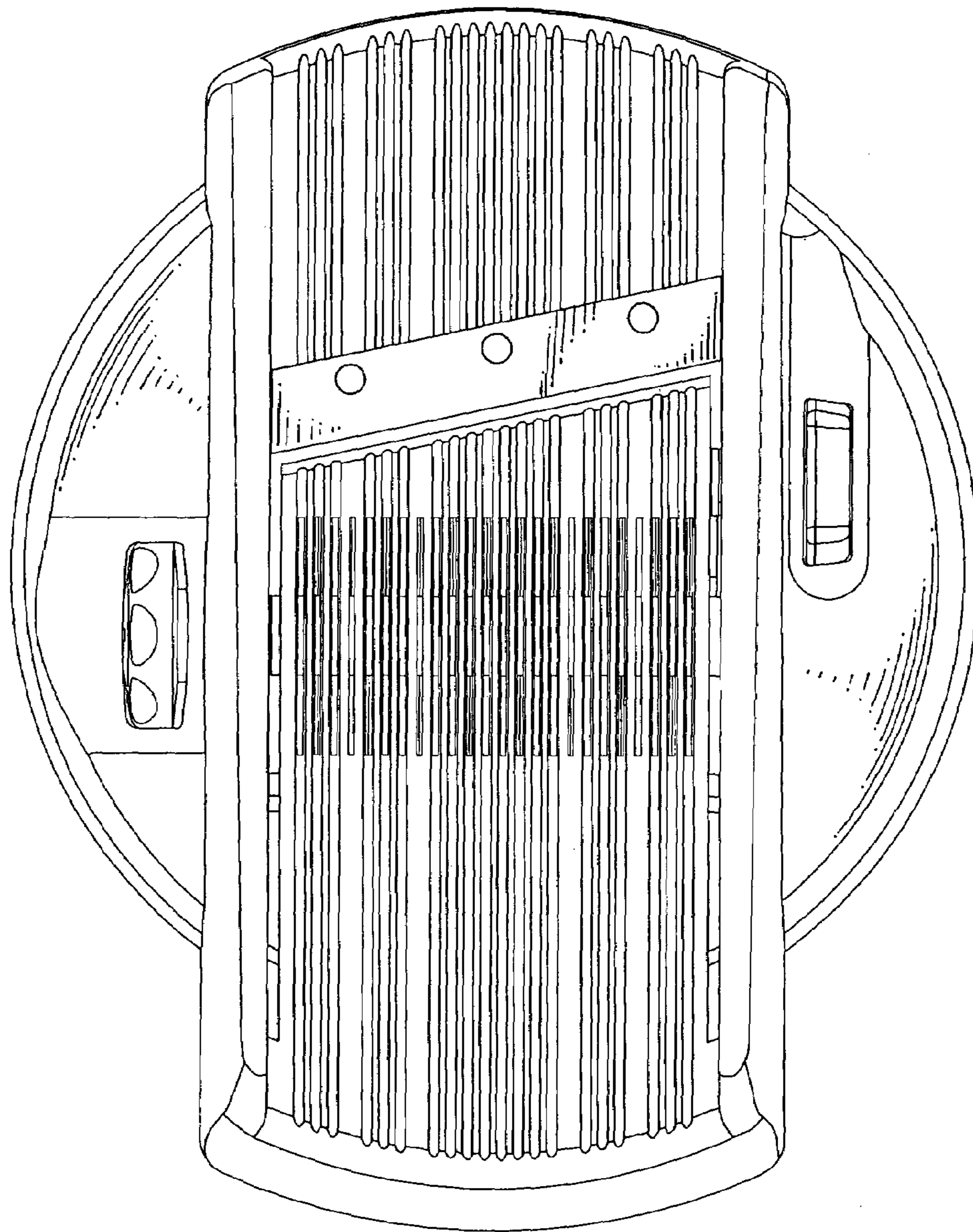


FIG. 4



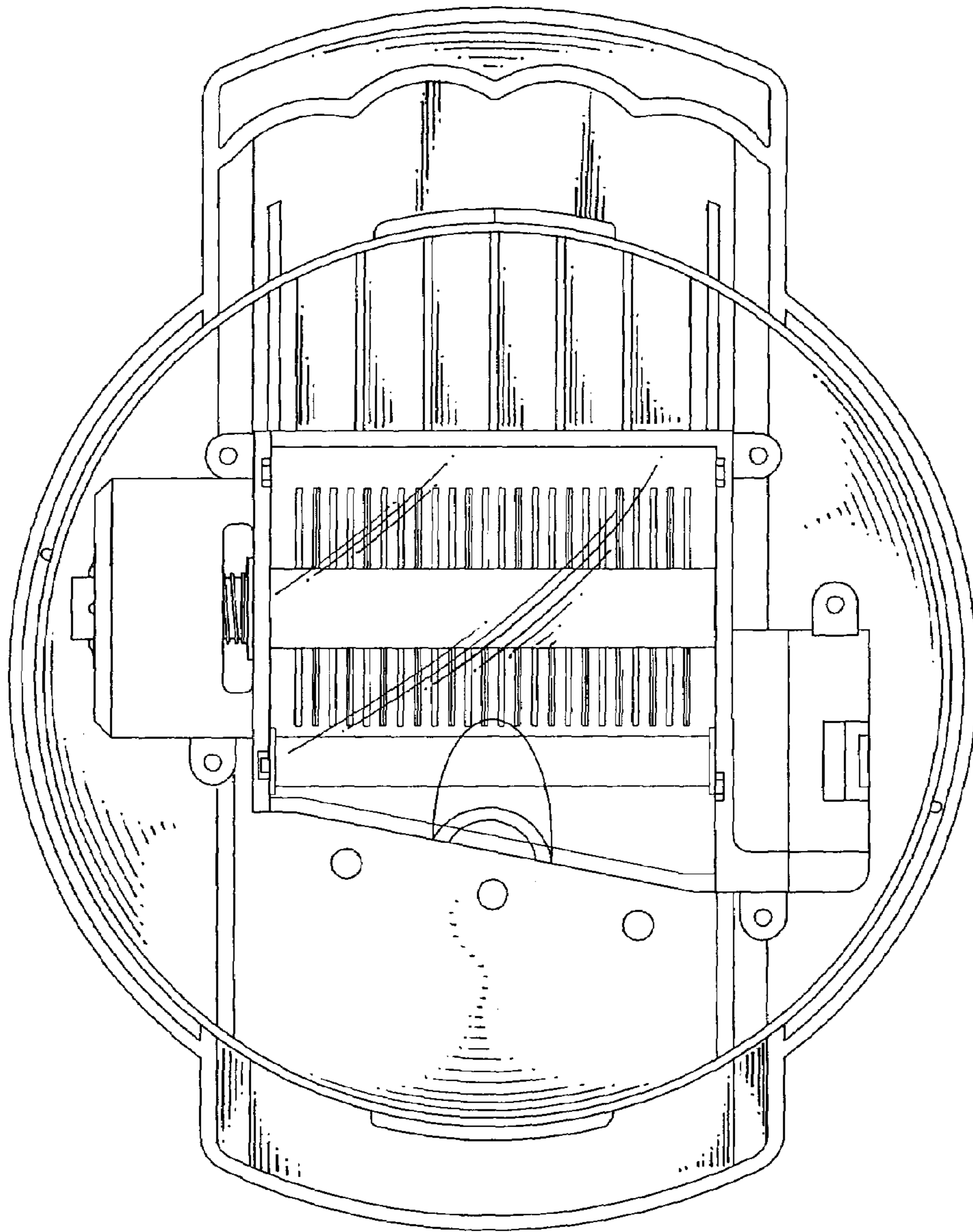


FIG. 5

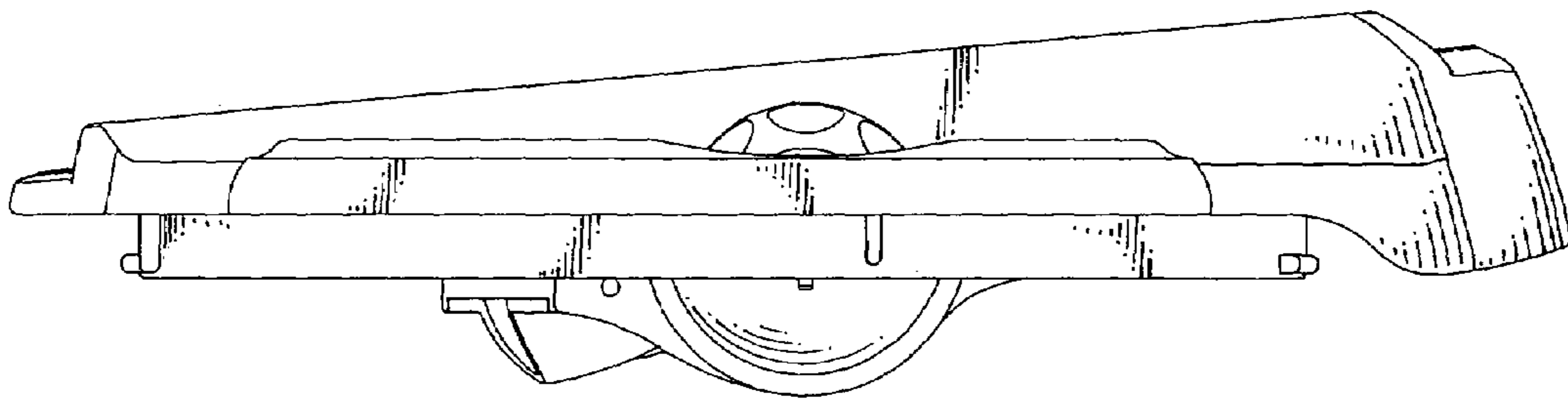


FIG. 6

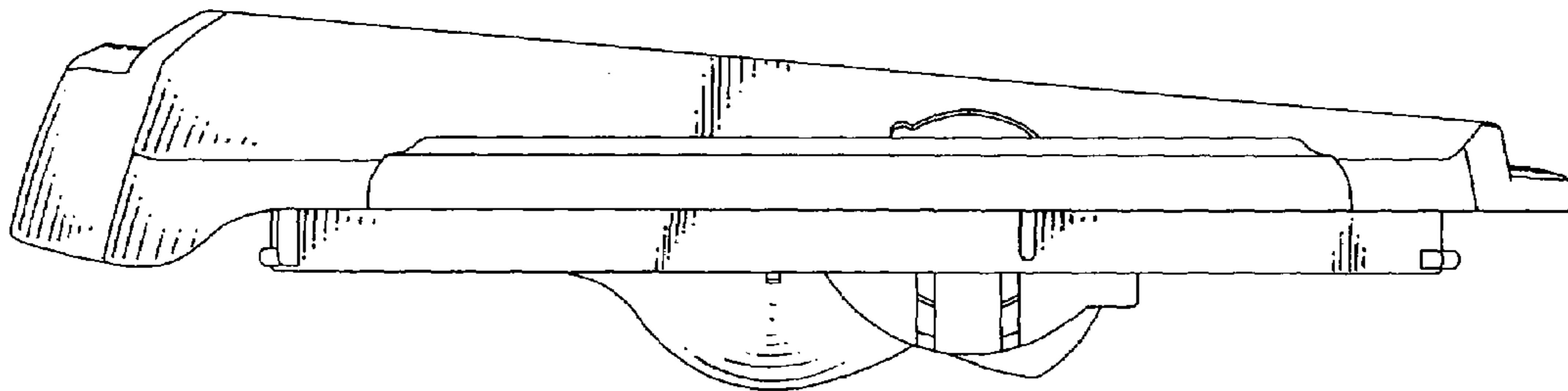


FIG. 7