

US00D694130S

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

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(45) **Date of Patent:** **\*\* Nov. 26, 2013**

(54) **PORTABLE METAL DETECTOR**

2013/0021192 A1\* 1/2013 Daly ..... 342/22

\* cited by examiner

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

(57) **CLAIM**

The ornamental design for a portable metal detector, as shown  
and described.

(21) Appl. No.: **29/431,385**

**DESCRIPTION**

(22) Filed: **Sep. 6, 2012**

(51) **LOC (9) Cl.** ..... **10-04**

(52) **U.S. Cl.**

USPC ..... **D10/47**

(58) **Field of Classification Search**

USPC ..... D10/47, 78; 250/336.1, 342, 504 H,  
250/504 R; 324/67, 228, 232, 329, 326;  
342/22, 52, 53, 459

See application file for complete search history.

FIG. 1 is a rear view of a portable metal detector showing the  
new design.

FIG. 2 is a front view thereof.

FIG. 3 is a bottom view thereof.

FIG. 4 is a top view thereof.

FIG. 5 is a right side view thereof.

FIG. 6 is left side view thereof.

FIG. 7 is a front, top and right side perspective view thereof.

FIG. 8 is a rear view of a second embodiment of a portable  
metal detector showing the new design.

FIG. 9 is a front view thereof.

FIG. 10 is a bottom view thereof.

FIG. 11 is a top view thereof.

FIG. 12 is a right side view thereof.

FIG. 13 is left side view thereof; and,

FIG. 14 is a front, top and right side perspective view thereof.

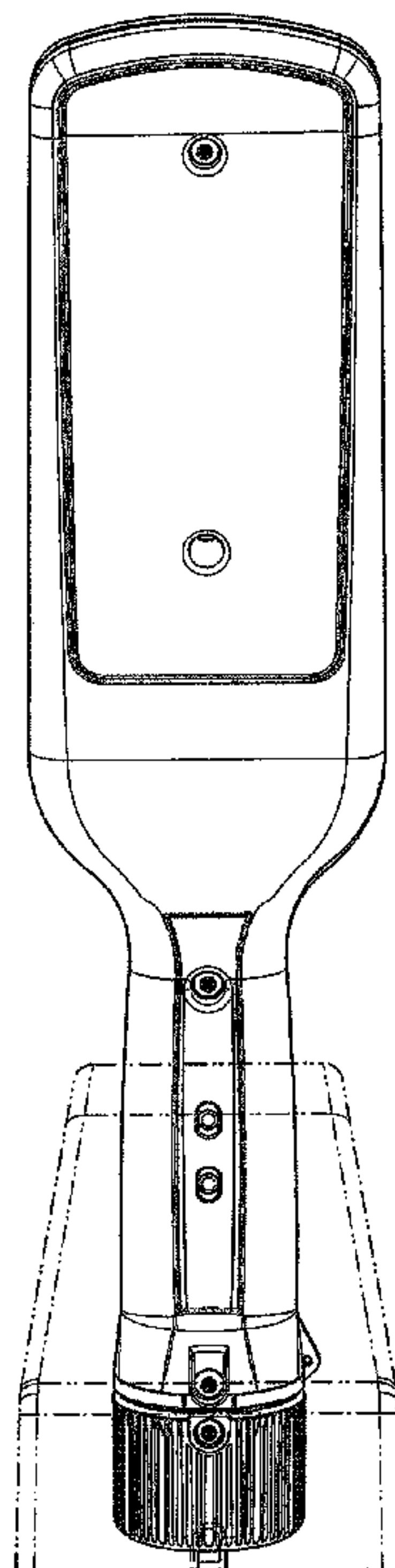
In the drawings, the broken lines in FIGS. 1-14 depict por-  
tions of a battery charger that form no part of the claimed  
design.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

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**1 Claim, 14 Drawing Sheets**



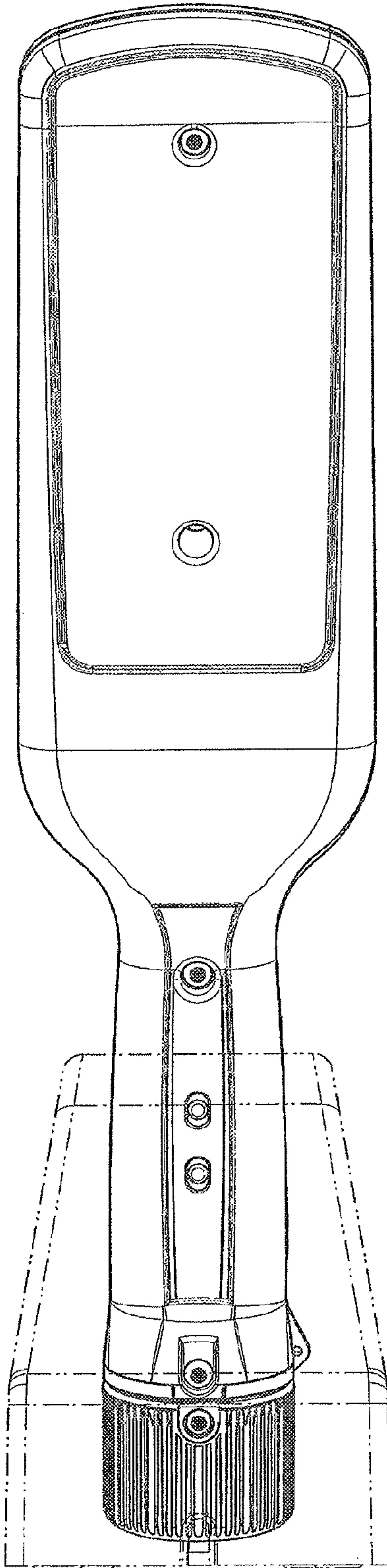


FIG. 1

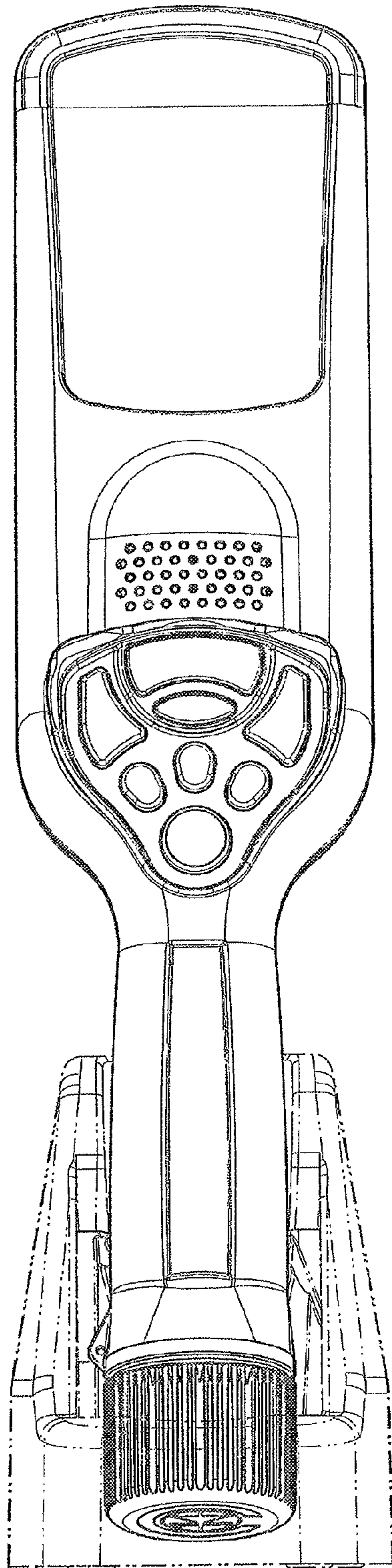


FIG. 2

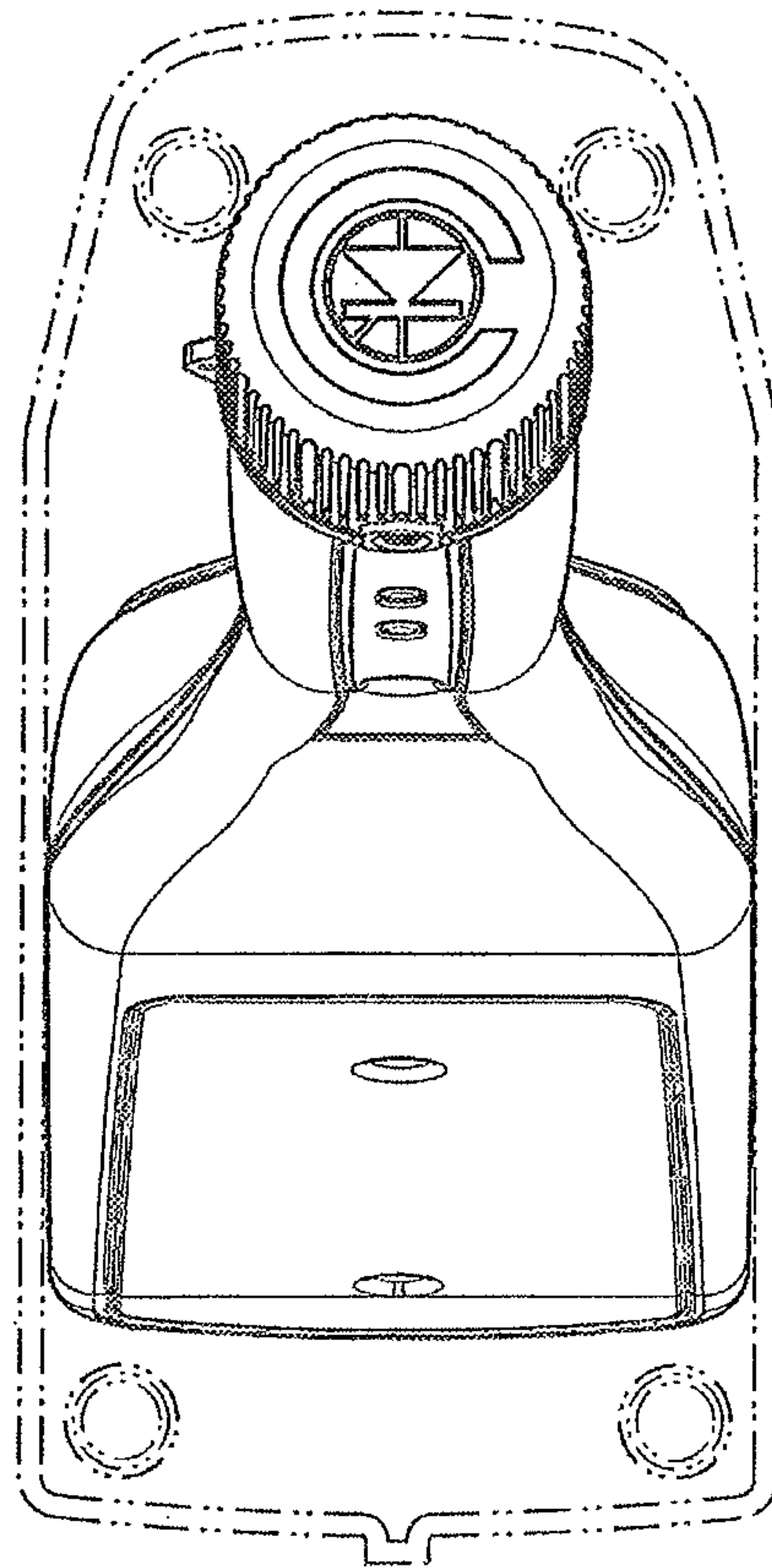


FIG. 3



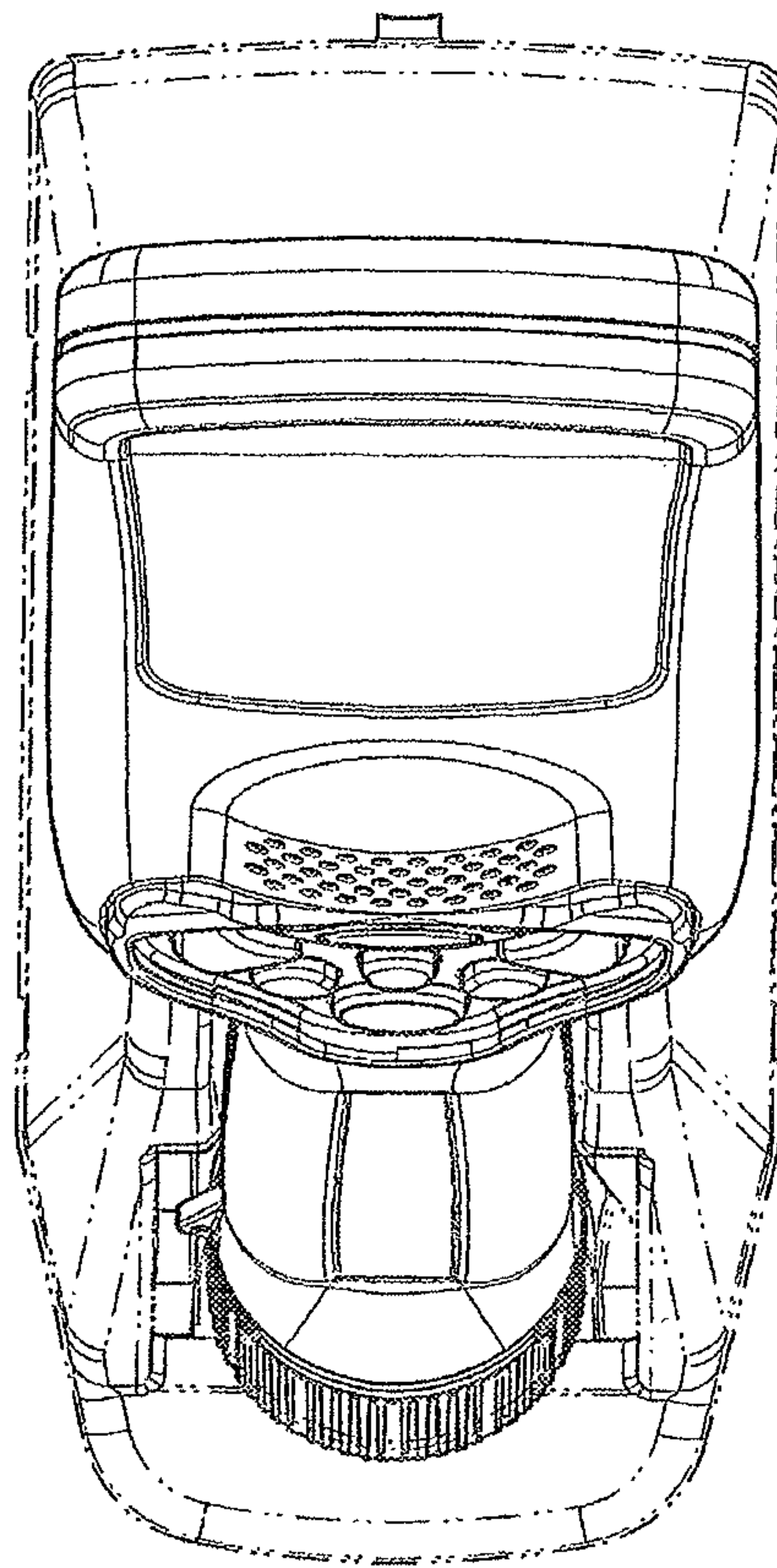


FIG. 4

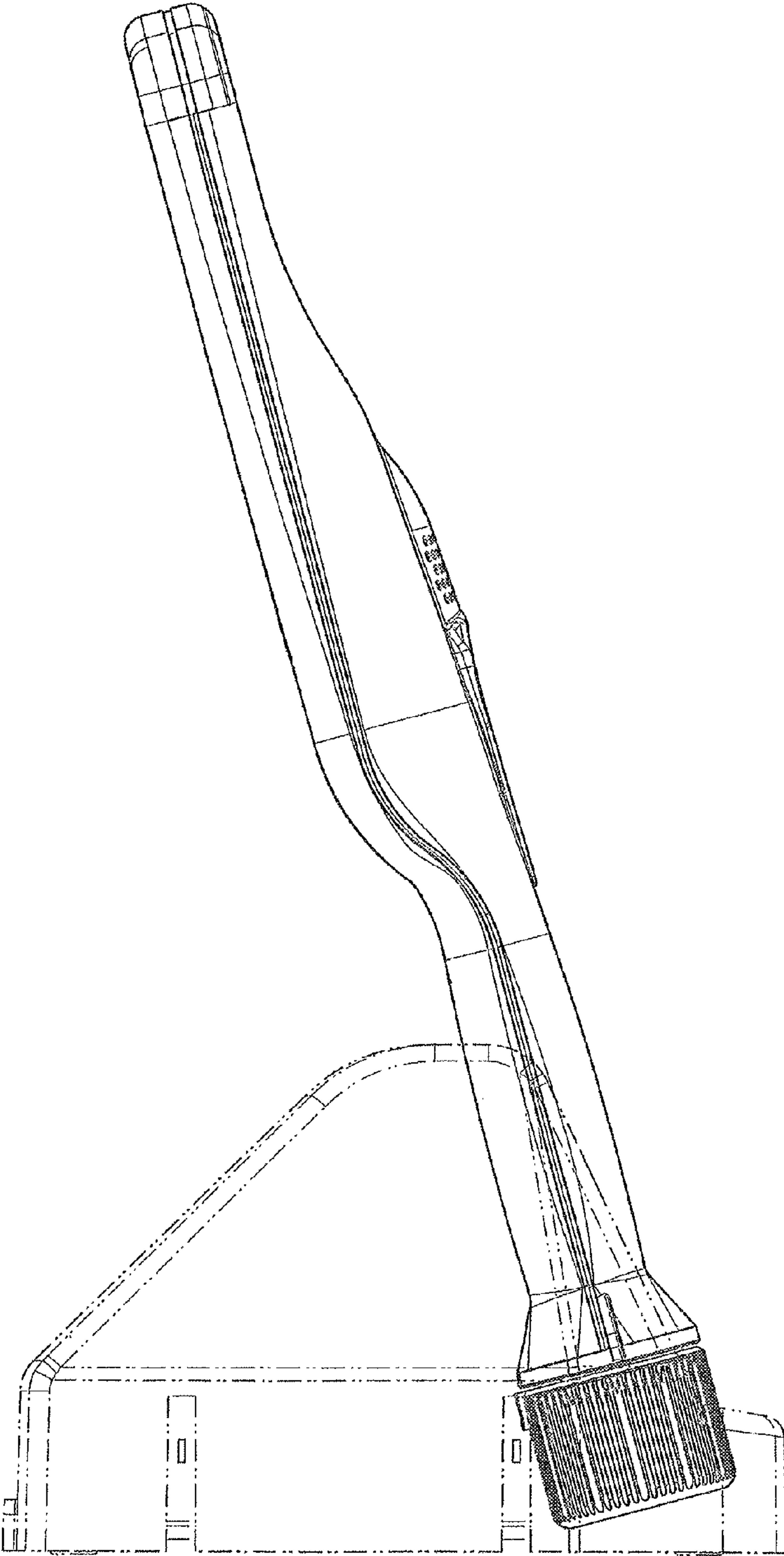


FIG. 5

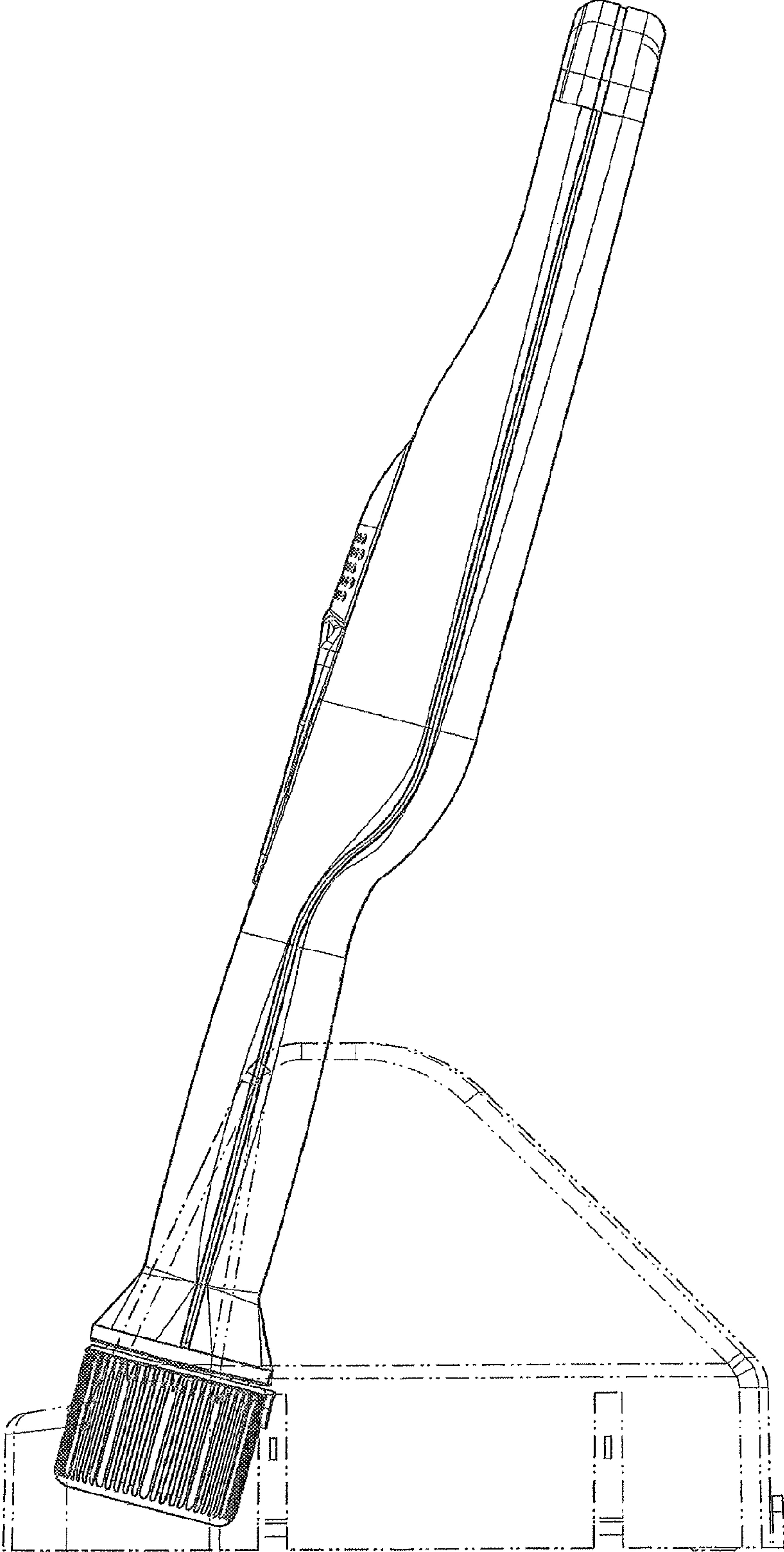


FIG. 6

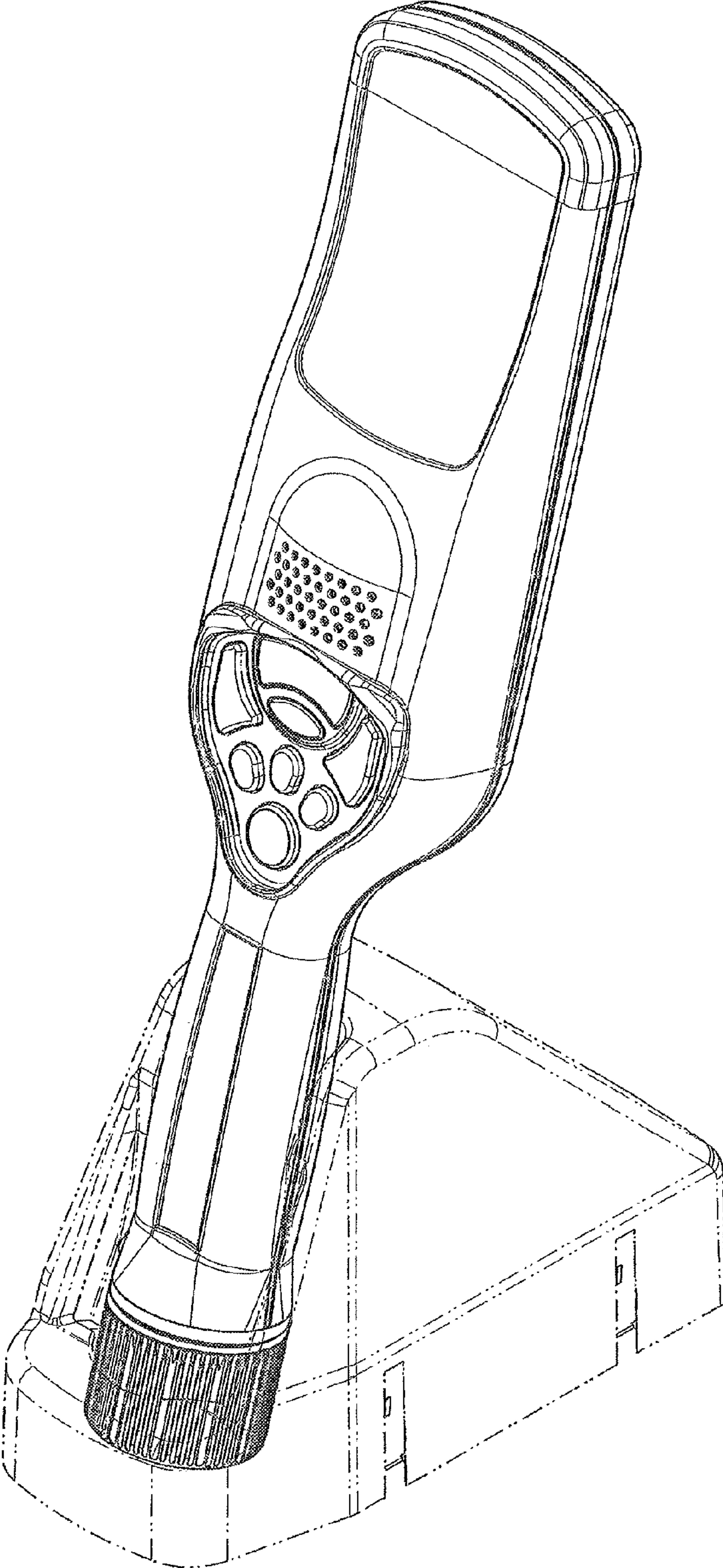


FIG. 7



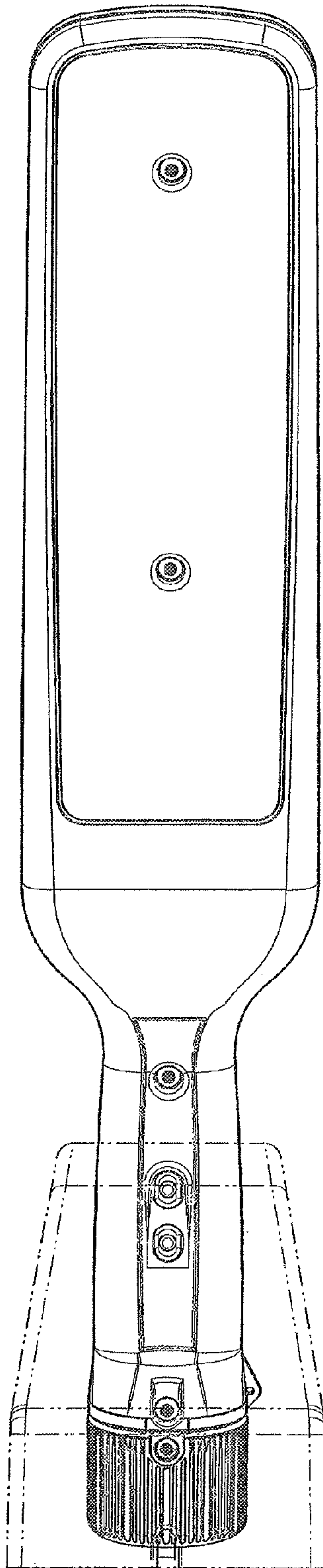


FIG. 8

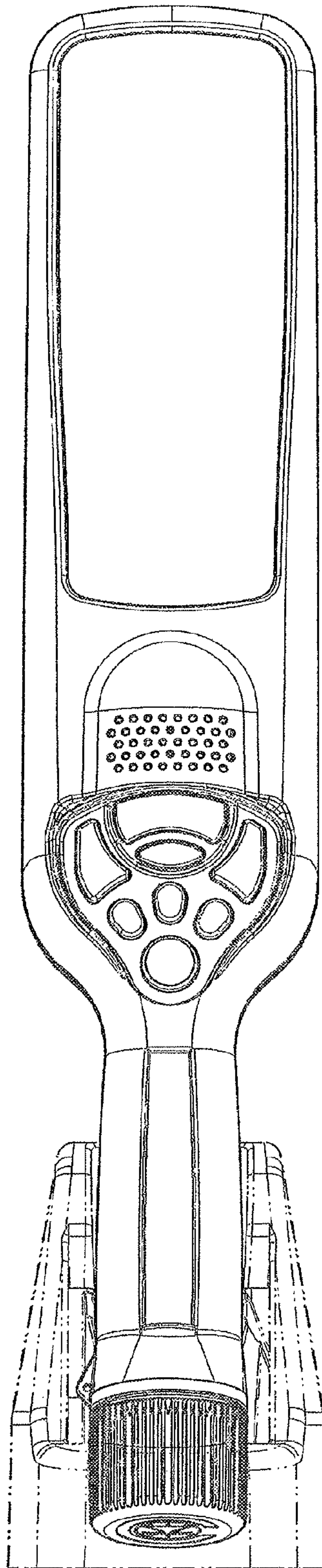


FIG. 9

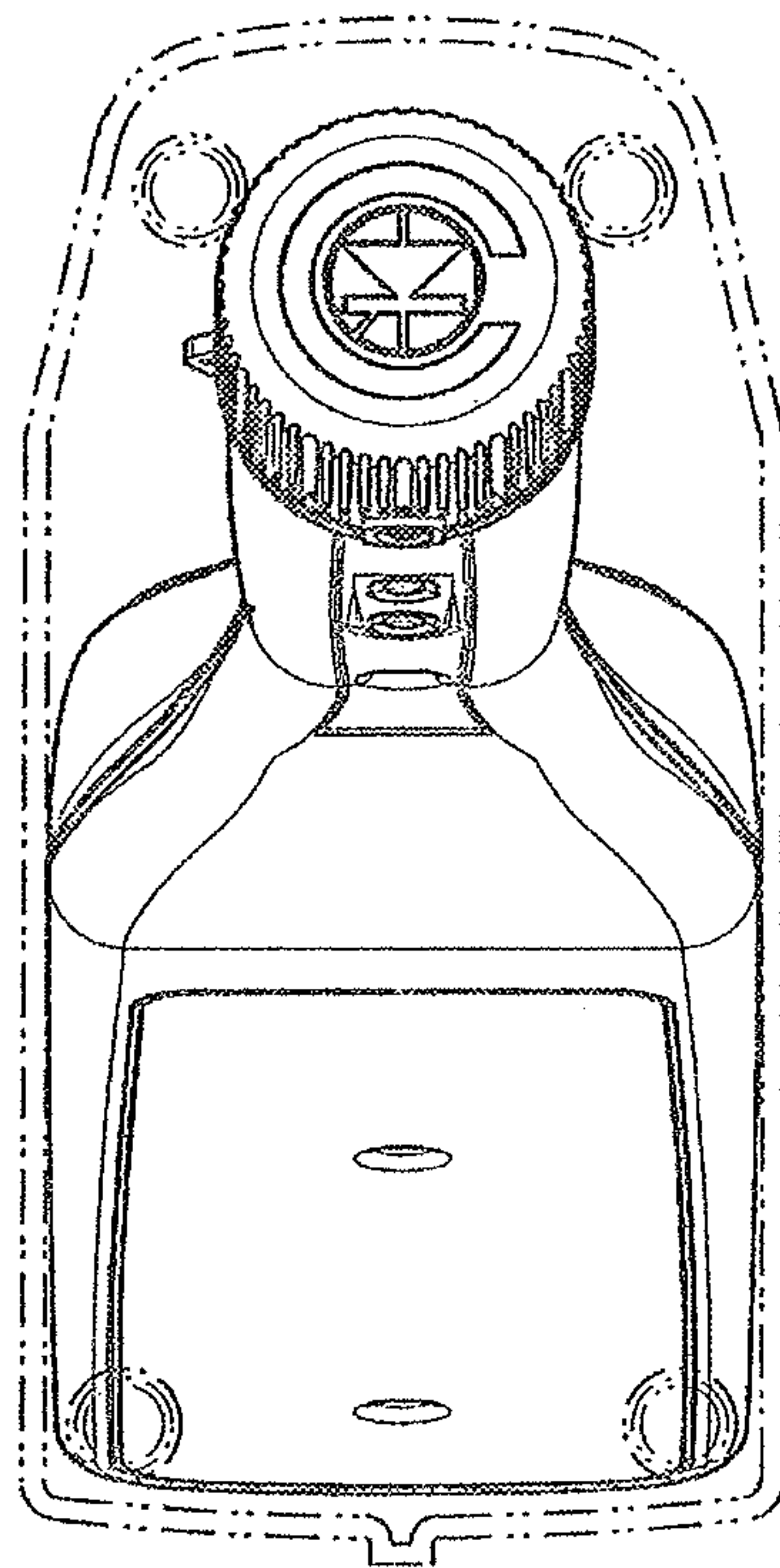


FIG. 10

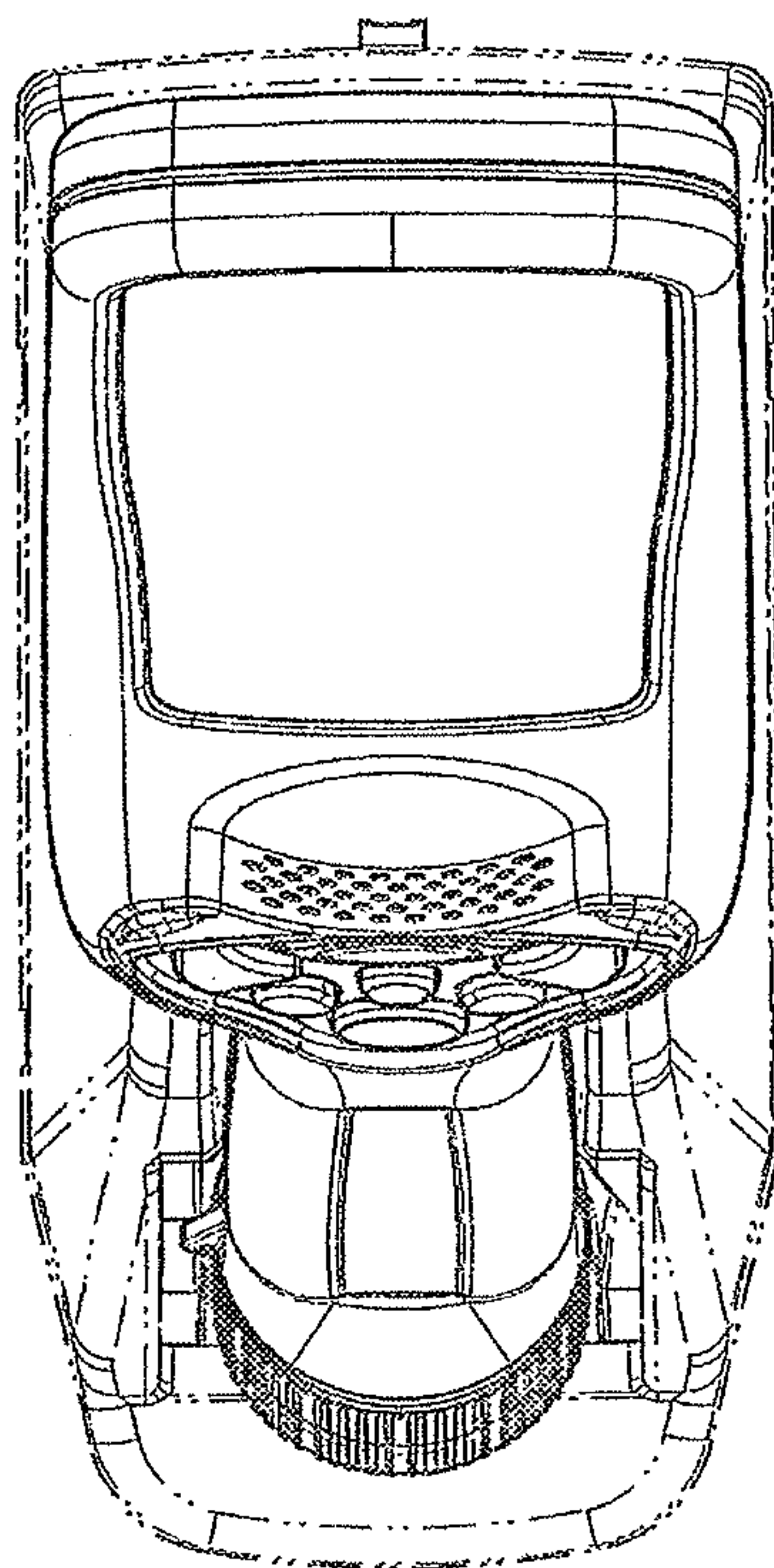


FIG. 11



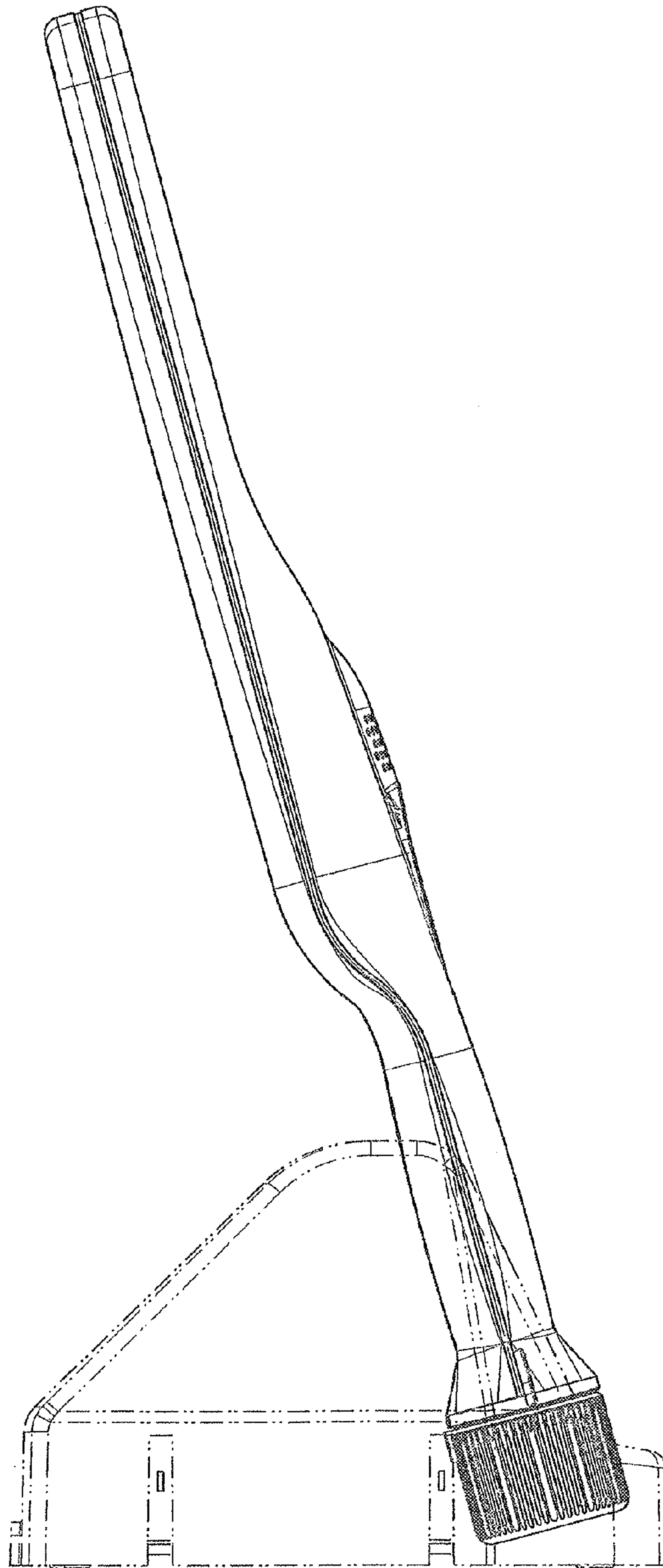


FIG. 12

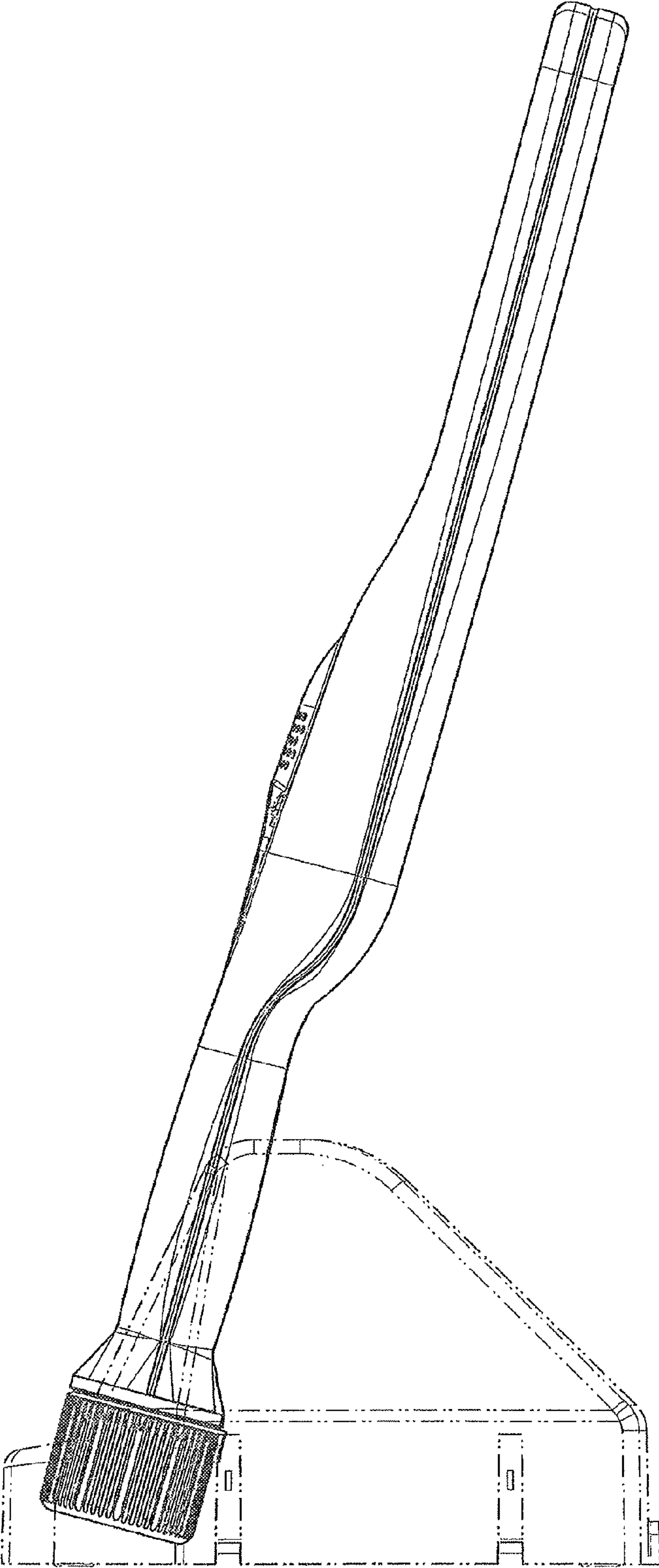


FIG. 13

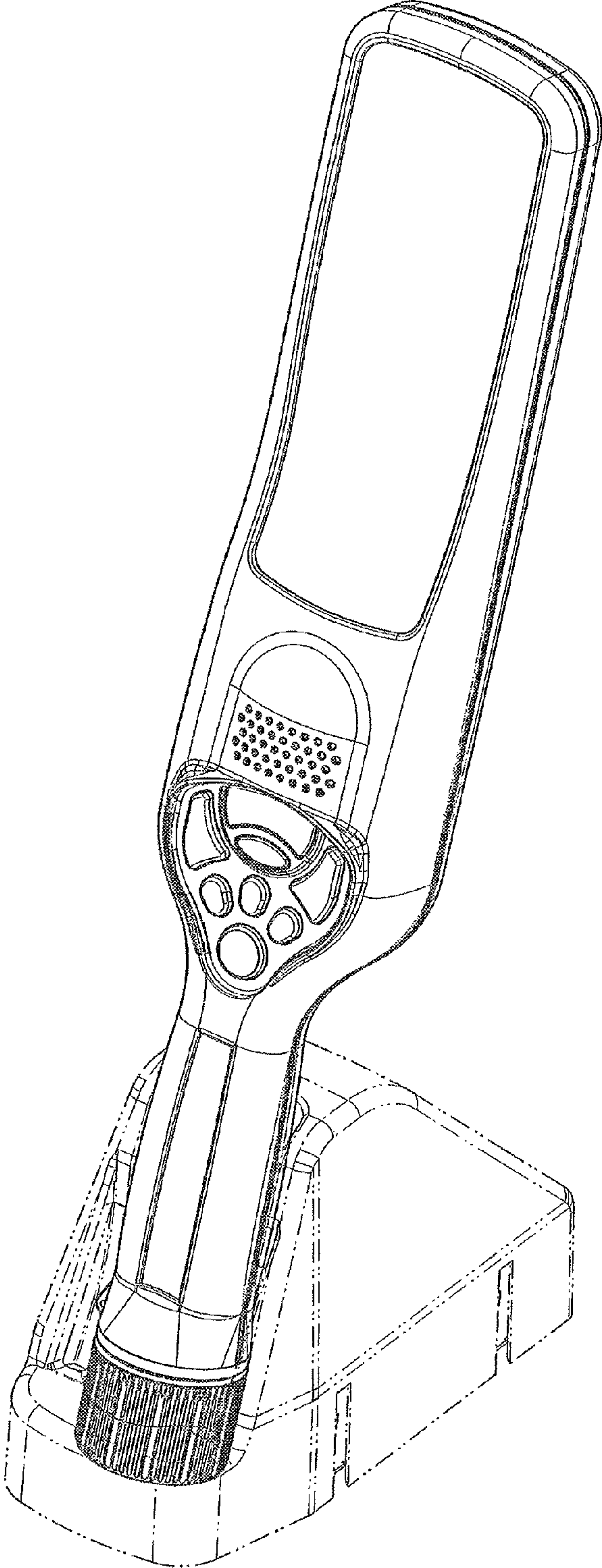


FIG. 14