



US00D677632S

(12) **United States Design Patent**  
**Riddle et al.**

(10) **Patent No.:** **US D677,632 S**  
(45) **Date of Patent:** **\*\* Mar. 12, 2013**

(54) **CONNECTOR ASSEMBLY**

(75) Inventors: **Randall Riddle**, Troy, MI (US); **Keith R. Kwasny**, Northville, MI (US); **Marc Poulin**, Chesterfield, MI (US); **Michael Hardy**, Ypsilanti, MI (US)

(73) Assignee: **Lear Corporation**, Southfield, MI (US)

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

(21) Appl. No.: **29/426,070**

(22) Filed: **Jun. 29, 2012**

**Related U.S. Application Data**

(62) Division of application No. 29/414,366, filed on Feb. 28, 2012, now Pat. No. Des. 666,152.

(51) **LOC (9) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/146**; D13/133; D13/147

(58) **Field of Classification Search** ..... D13/107-109, D13/118-119, 133, 146, 147, 154, 184, 199; D23/226; 320/104, 107-115, FOR. 104, 320/FOR. 119, DIG. 35  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,350,312 A	9/1994	Kuno et al.
D375,721 S	11/1996	Endo et al.
5,575,675 A	11/1996	Endo et al.
D379,967 S	6/1997	Hashizawa et al.
5,639,256 A	6/1997	Endo et al.

D390,827 S	2/1998	Sekimori et al.
5,751,135 A	5/1998	Fukushima et al.
5,873,737 A	2/1999	Hashizawa et al.
7,878,866 B1	2/2011	Kwasny et al.
D636,334 S	4/2011	Kato et al.
8,016,607 B2	9/2011	Brown
D655,242 S	3/2012	Holthusen
2011/0034053 A1	2/2011	Matsumoto et al.
2011/0070758 A1	3/2011	Poulin et al.
2011/0097920 A1	4/2011	Amit et al.
2011/0145141 A1	6/2011	Blain

*Primary Examiner* — Daniel Bui

(74) *Attorney, Agent, or Firm* — Brooks Kushman P.C.

(57) **CLAIM**

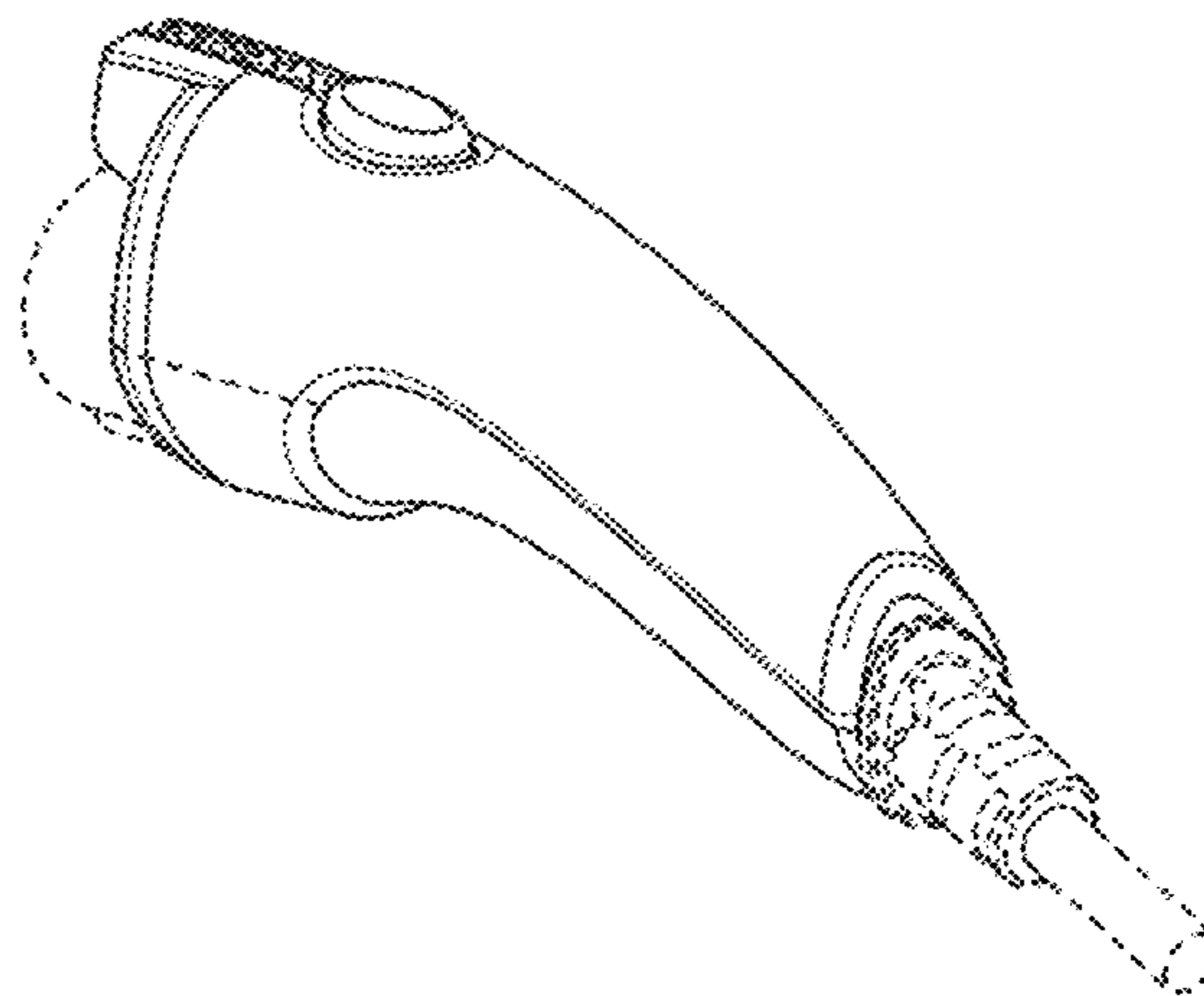
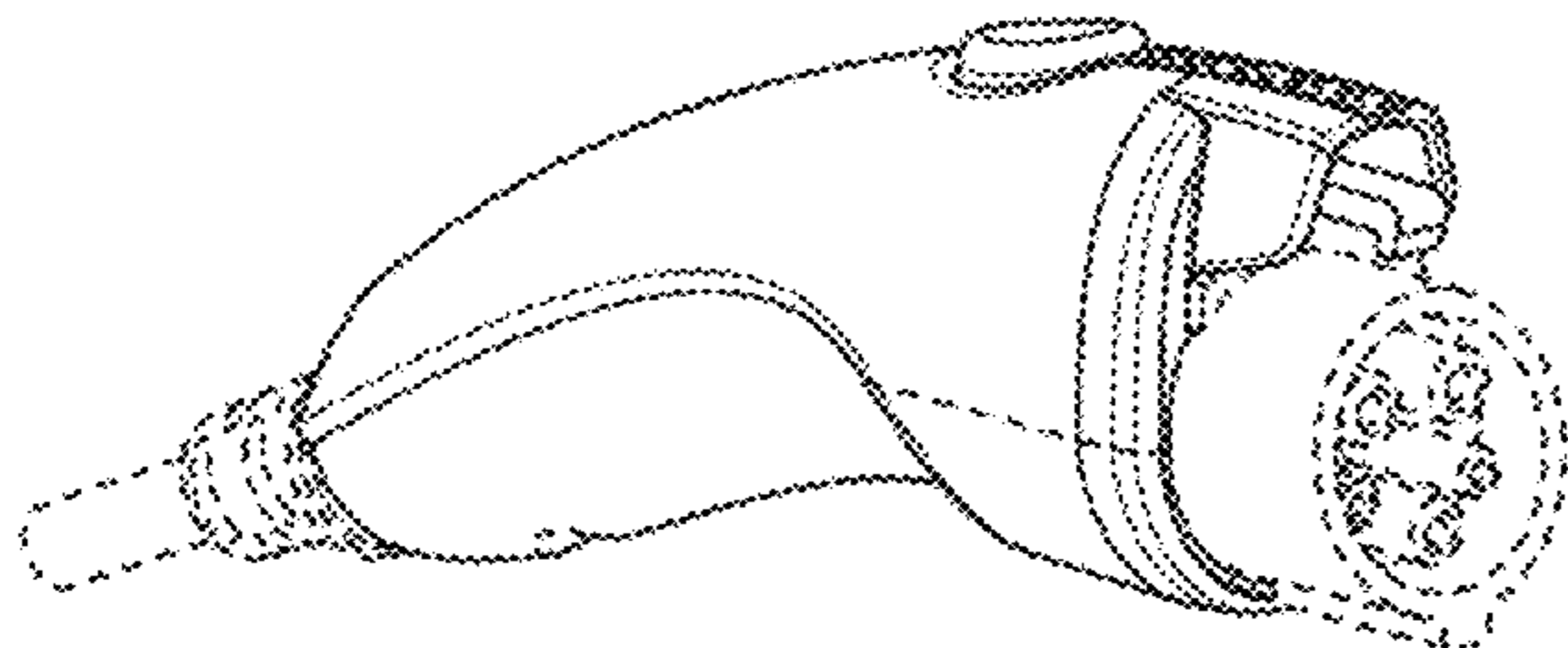
The ornamental design for a connector assembly, as shown and described.

**DESCRIPTION**

FIG. 1 is a front left side perspective view of a connector assembly showing our new design, wherein a front right side perspective view is a mirror image thereof; FIG. 2 is a rear right side perspective view thereof, wherein a rear left side perspective view is a mirror image thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a left side elevation view thereof, wherein a right side elevation view is a mirror image thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a rear elevation view thereof; and, FIG. 7 is a front elevation view thereof.

The broken line in the figure drawings is included for the purpose of illustrating environment and forms no part of the claimed design.

**1 Claim, 2 Drawing Sheets**



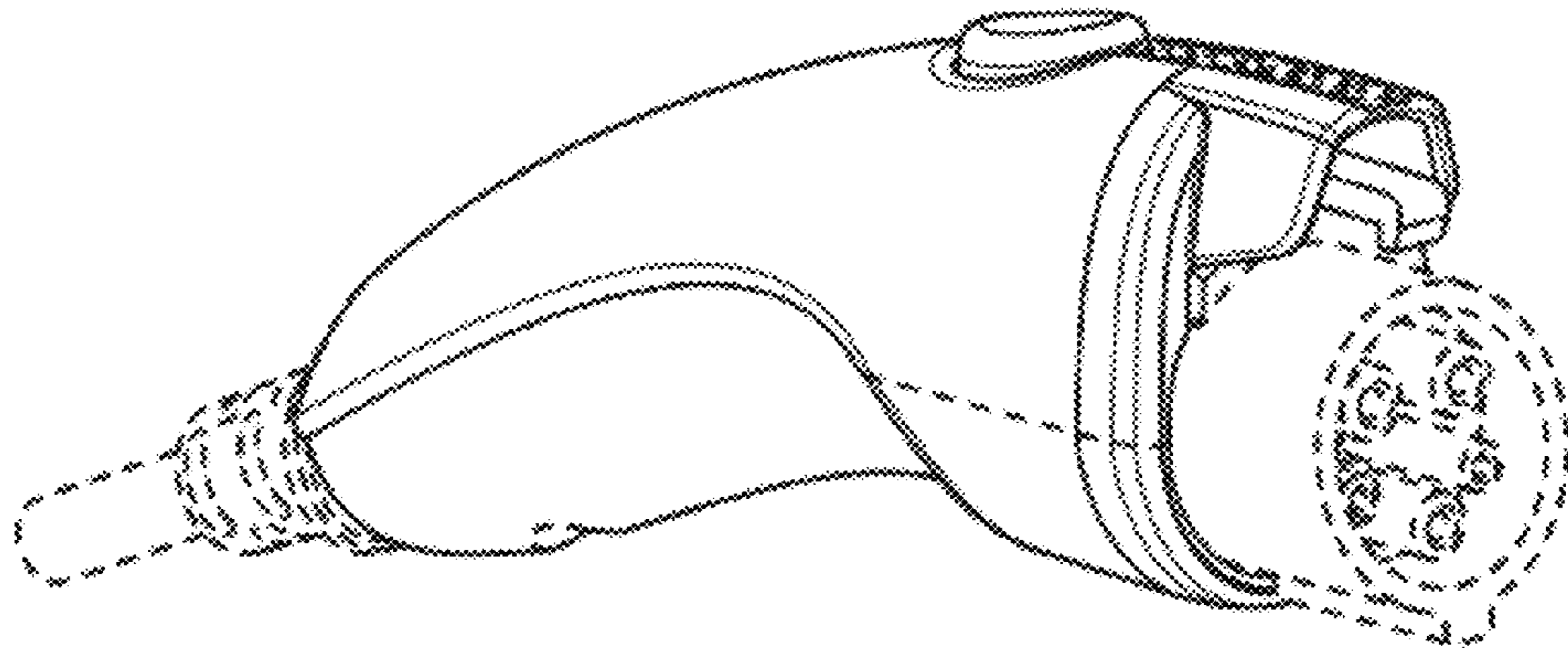


FIG. 1

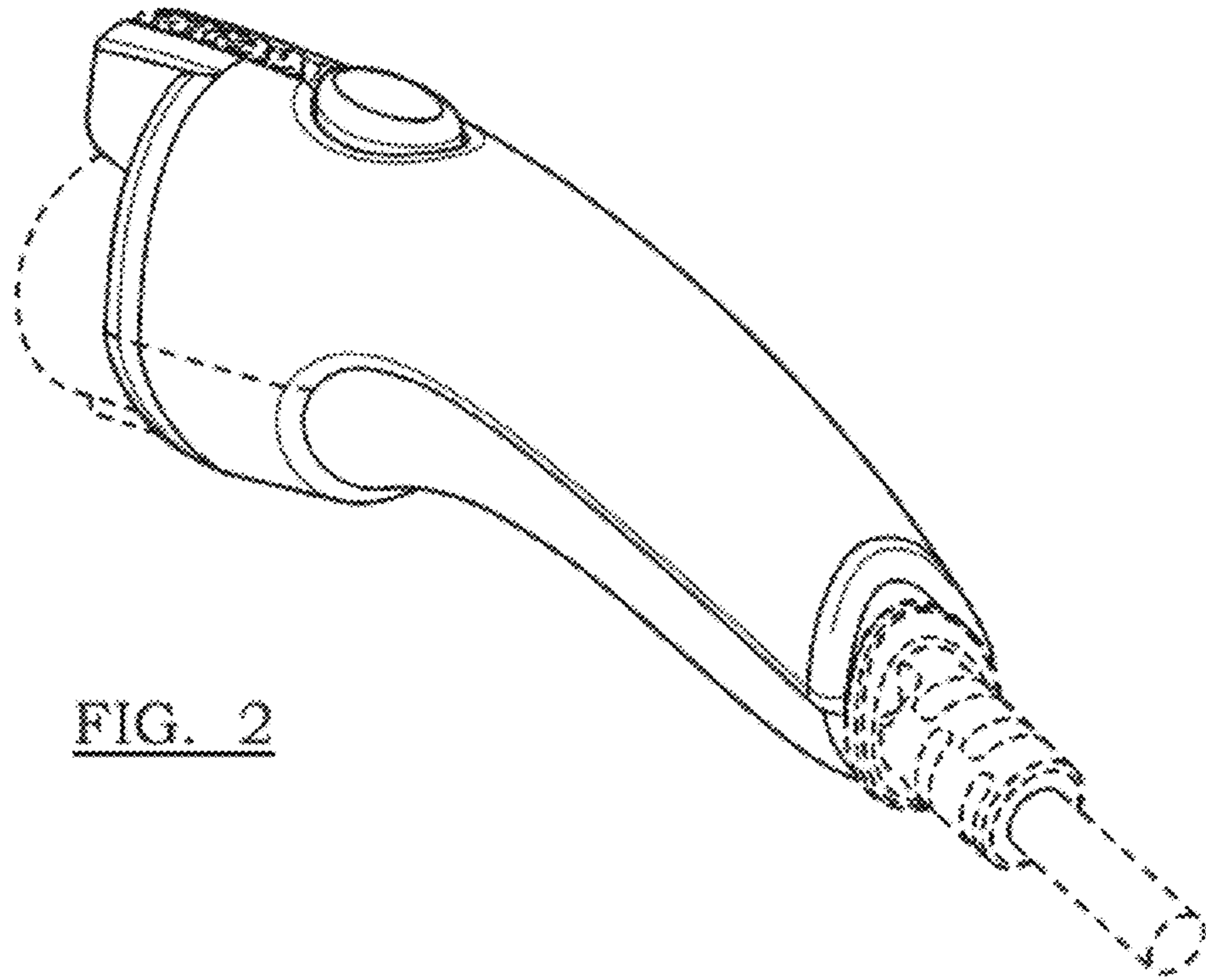


FIG. 2

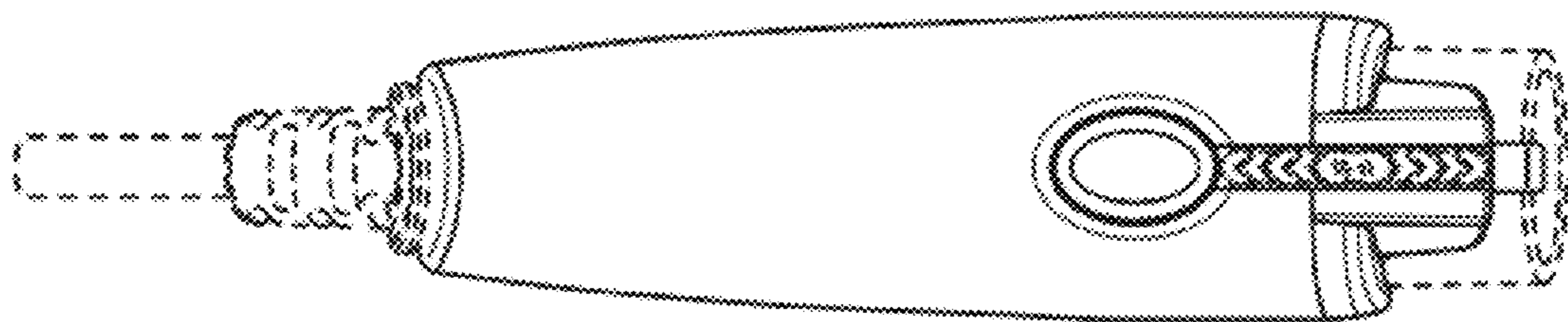


FIG. 3

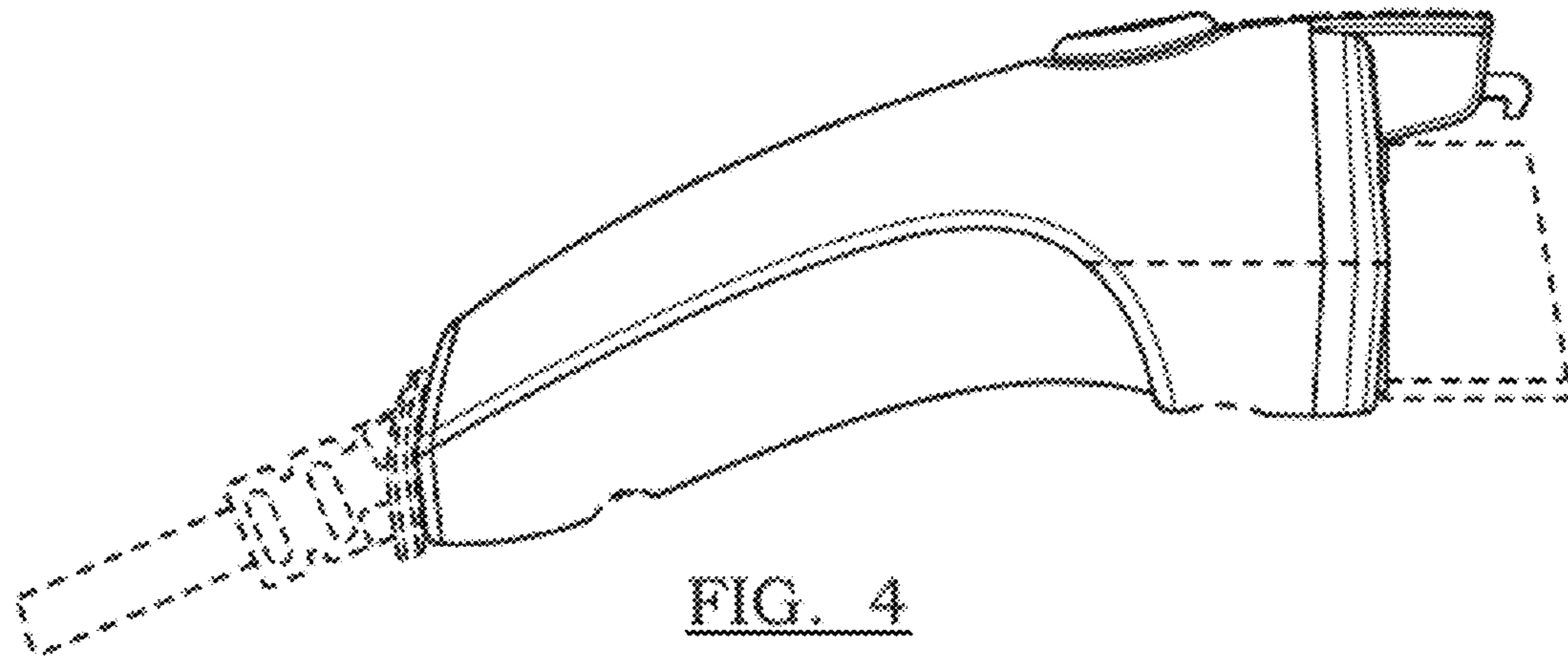


FIG. 4

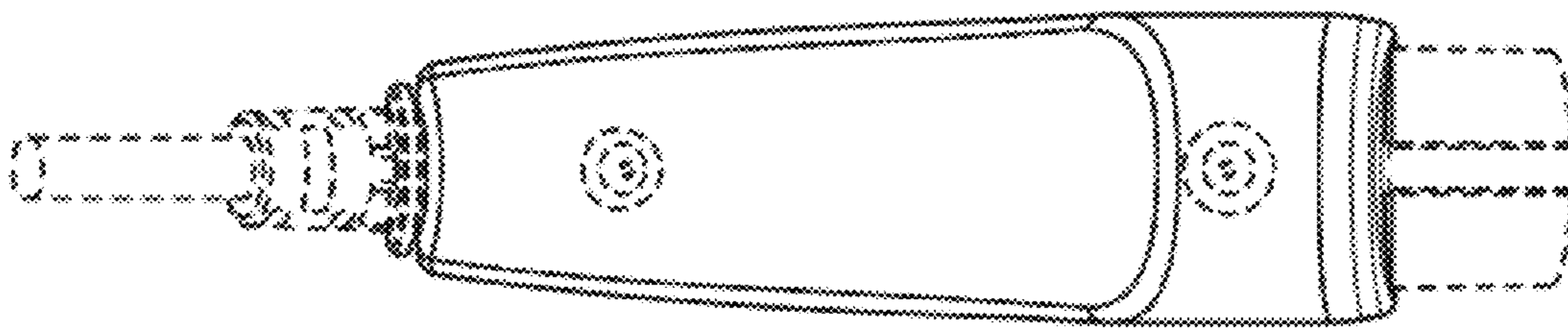


FIG. 5

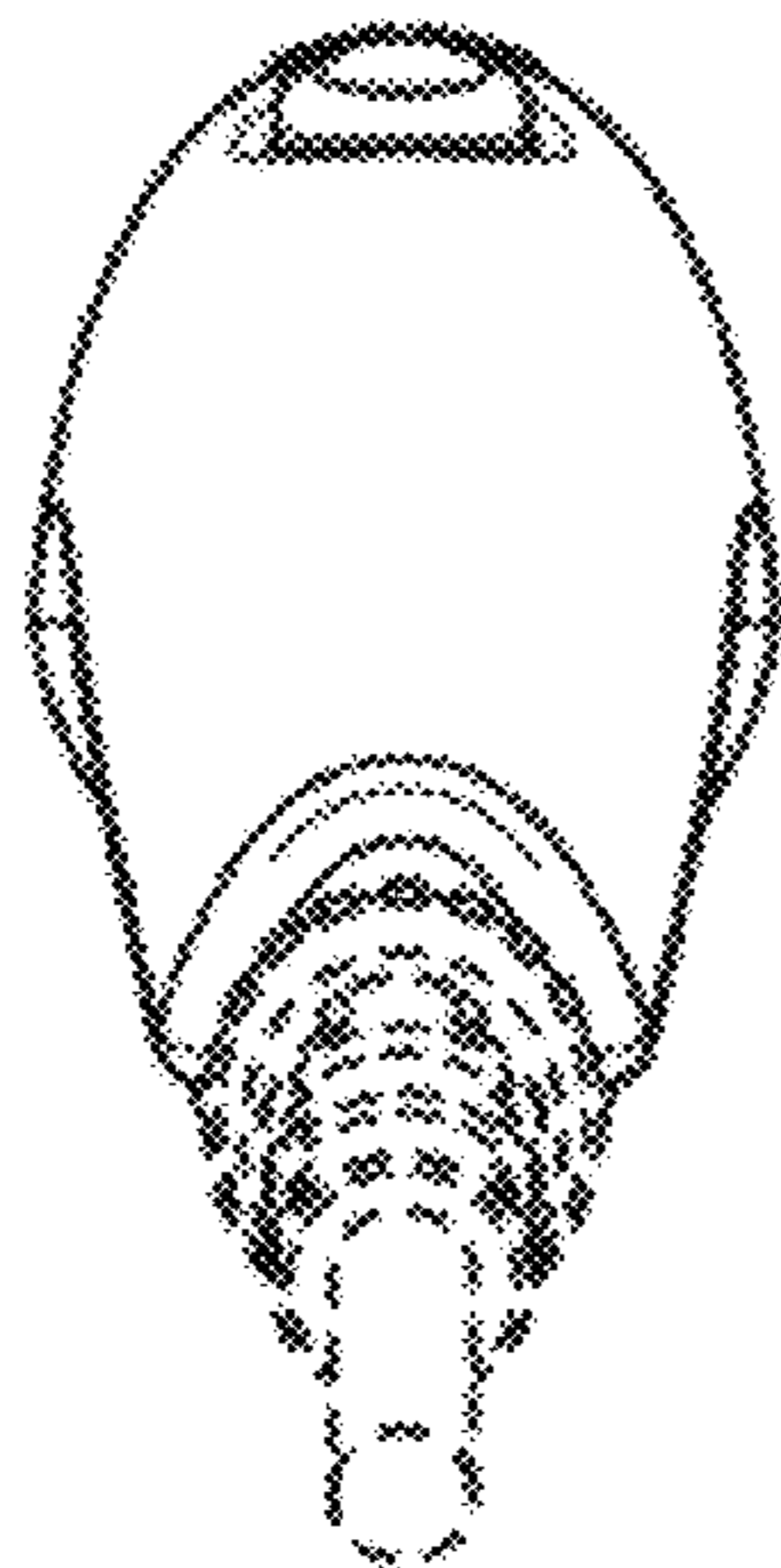


FIG. 6

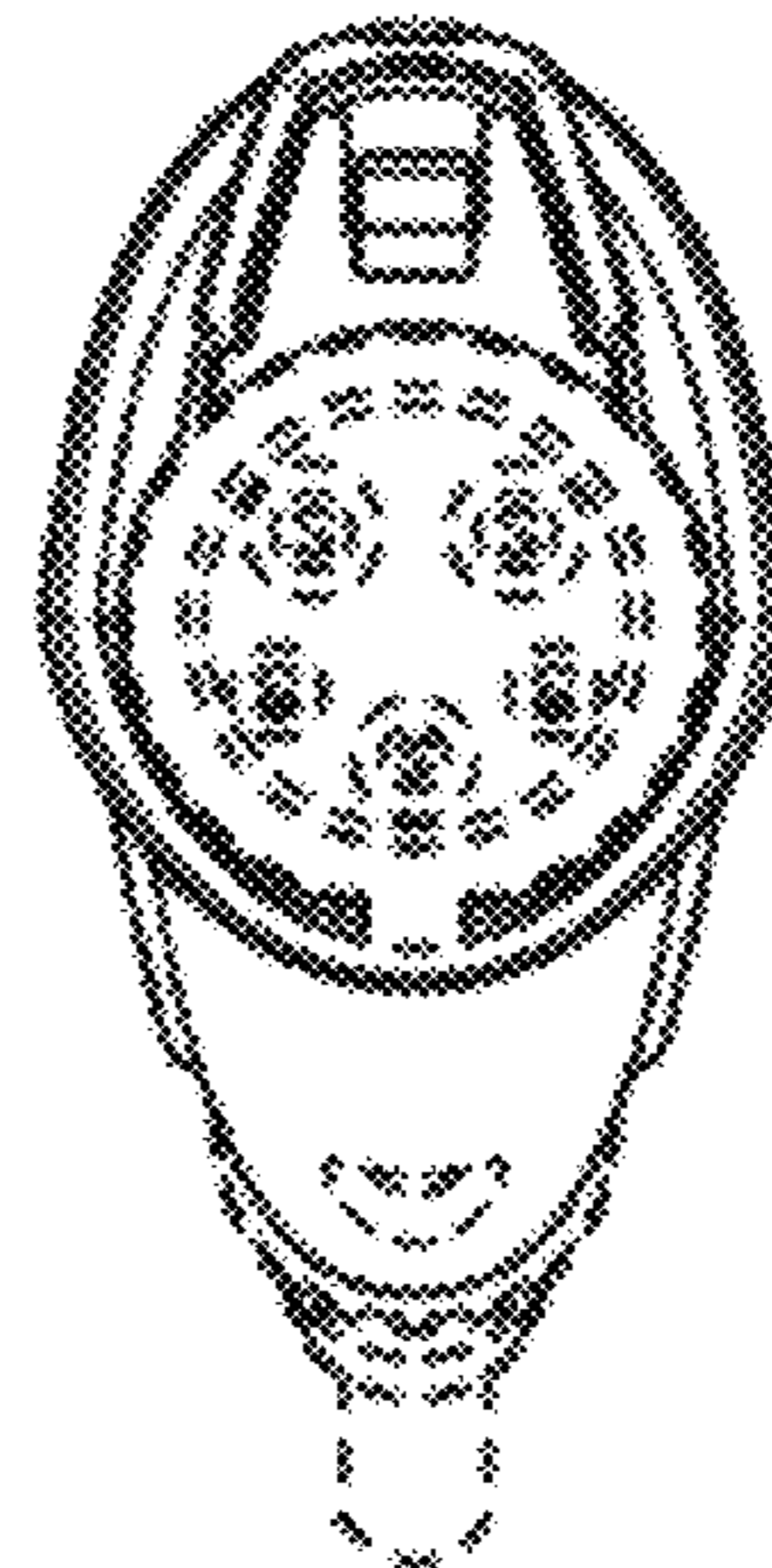


FIG. 7