



US00D861351S

(12) **United States Design Patent** (10) **Patent No.:** **US D861,351 S**  
**Albay et al.** (45) **Date of Patent:** **\*\* Oct. 1, 2019**

(54) **ELECTRIC TOOTHBRUSH**  
(71) Applicant: **Braun GmbH**, Kronberg (DE)  
(72) Inventors: **Devran Albay**, Frankfurt (DE); **Moritz Carlo Honisch**, Frankfurt (DE); **Dominik Langhammer**, Frankfurt (DE)  
(73) Assignee: **BRAUN GMBH**, Kronberg (DE)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/642,105**  
(22) Filed: **Mar. 27, 2018**

(30) **Foreign Application Priority Data**  
Sep. 28, 2017 (WO) ..... 4890401  
(51) **LOC (12) Cl.** ..... **04-02**  
(52) **U.S. Cl.**  
USPC ..... **D4/101**  
(58) **Field of Classification Search**  
USPC ..... D4/101, 104, 105, 106, 107, 108, 109, D4/110, 121, 122, 123, 124, 125, 126, D4/127, 128, 129, 130, 131, 132, 133, D4/134, 135, 136, 137, 138, 199; D24/176  
CPC ..... A46B 9/04; A46B 2200/1066; A46B 2200/1073; A46B 2200/1086; A46B 5/02; A46B 9/02; A61C 17/16; A61C 17/22; A61C 17/34  
See application file for complete search history.

(56) **References Cited**  
**U.S. PATENT DOCUMENTS**  
D534,728 S \* 1/2007 Vu ..... D4/101  
D586,125 S \* 2/2009 Winkler ..... D4/101  
7,624,467 B2 \* 12/2009 Hilscher ..... A61C 17/222  
15/22.1

D658,883 S \* 5/2012 Winkler ..... D4/101  
8,453,285 B2 \* 6/2013 Dickie ..... A46B 5/0062  
15/22.1  
D696,024 S \* 12/2013 Shigeno ..... D4/101  
D757,439 S \* 5/2016 Shigeno ..... D4/101  
D758,736 S \* 6/2016 Shigeno ..... D4/101  
D767,896 S \* 10/2016 Shigeno ..... D4/101  
9,457,199 B2 \* 10/2016 Lin ..... A61N 5/0603  
D780,456 S \* 3/2017 Shigeno ..... D4/101  
D790,859 S \* 7/2017 McGarry ..... D4/101  
D791,485 S \* 7/2017 McGarry ..... D4/101  
D798,060 S \* 9/2017 Shigeno ..... D4/101  
D801,696 S \* 11/2017 McGarry ..... D4/101  
D824,677 S \* 8/2018 Tseng ..... D4/101

**FOREIGN PATENT DOCUMENTS**

CN 303362528 \* 9/2015  
CN 303982684 \* 12/2016  
CN 304282026 \* 9/2017  
CO 8368-0001 \* 10/2014

(Continued)

*Primary Examiner* — Karen E Eldridge Powers  
(74) *Attorney, Agent, or Firm* — Vladimir Vitenberg

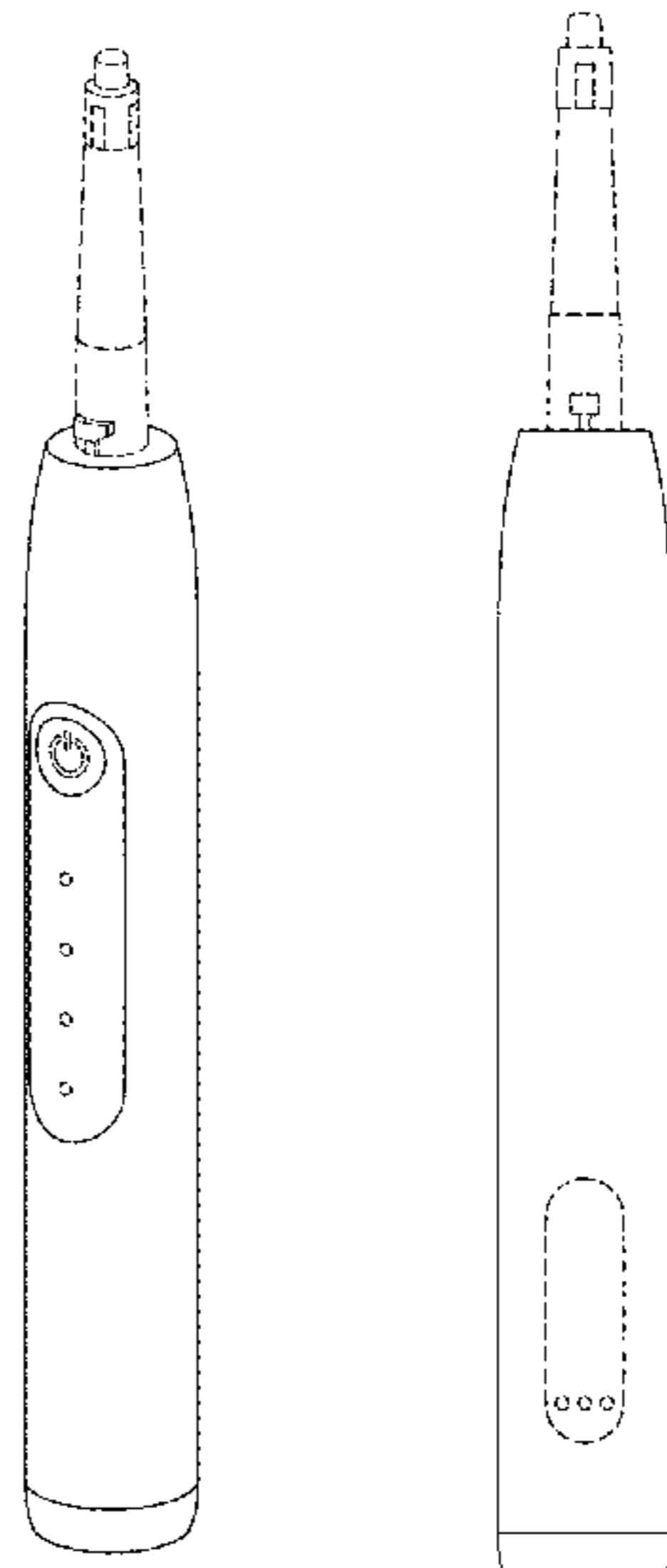
(57) **CLAIM**

The ornamental design for an electric toothbrush, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a handle for electric toothbrush;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a rear elevation view thereof;  
FIG. 4 is a left side elevation view thereof;  
FIG. 5 is a right side elevation view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.  
The broken lines show environmental features and do not form any part of the claimed design.

**1 Claim, 2 Drawing Sheets**



(56)

**References Cited**

FOREIGN PATENT DOCUMENTS

EM	002654855-0001	*	9/2015
EM	002757302-0001	*	11/2015
EM	003376342-0004	*	9/2016
GB	5004520	*	8/2016
IL	54078	*	5/2015
IL	57336	*	8/2017
JP	D1472455	*	6/2013

\* cited by examiner

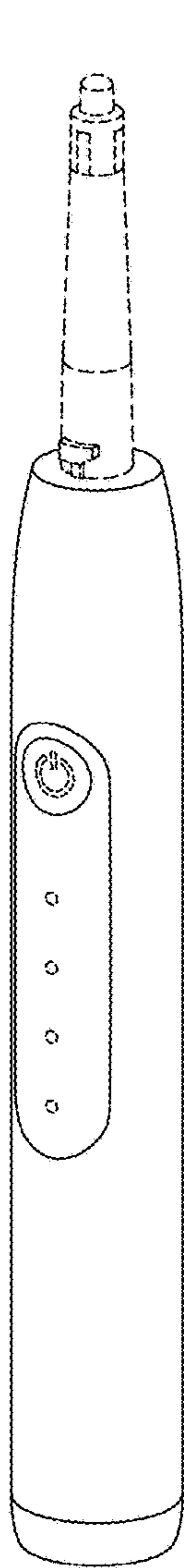


FIG. 1

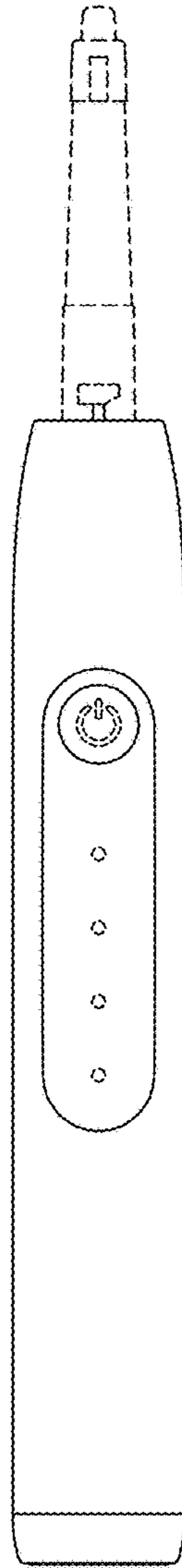


FIG. 2

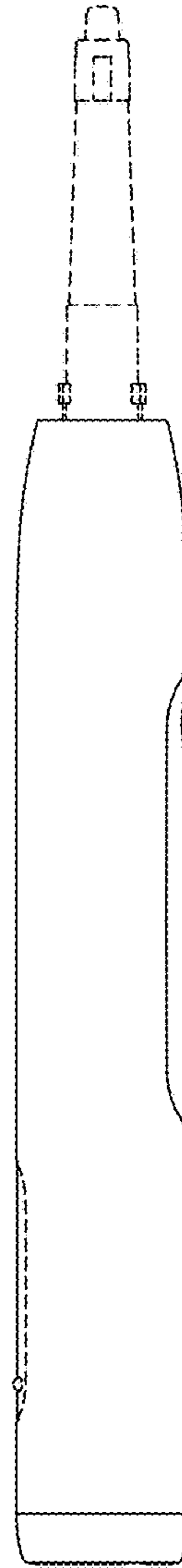


FIG. 3

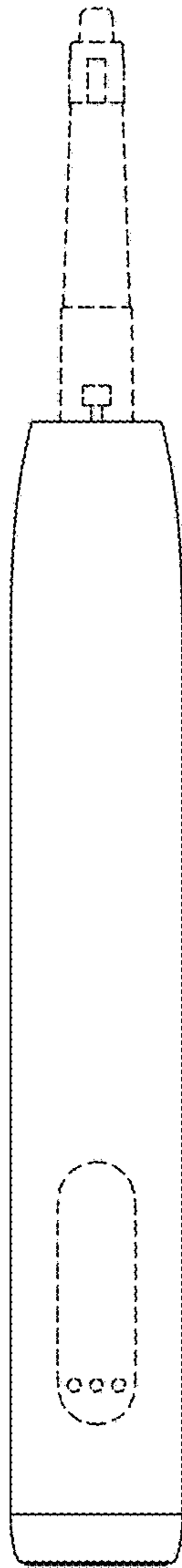


FIG. 4

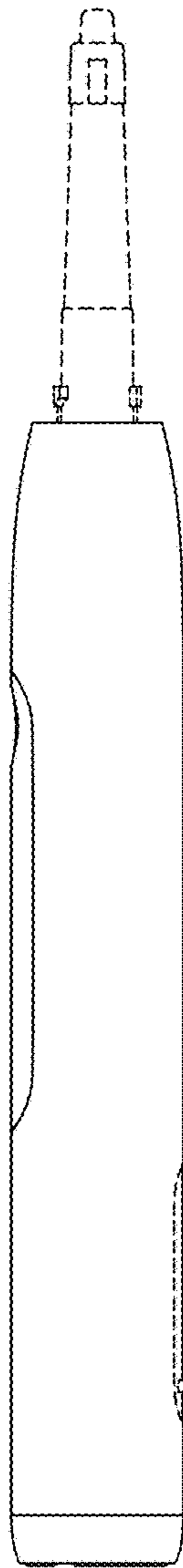


FIG. 5

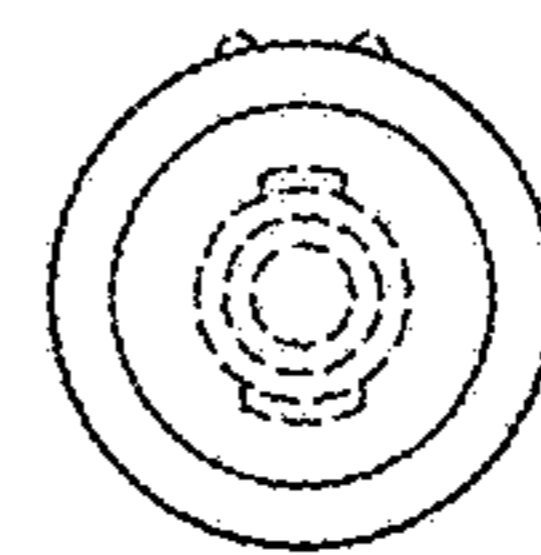


FIG. 6

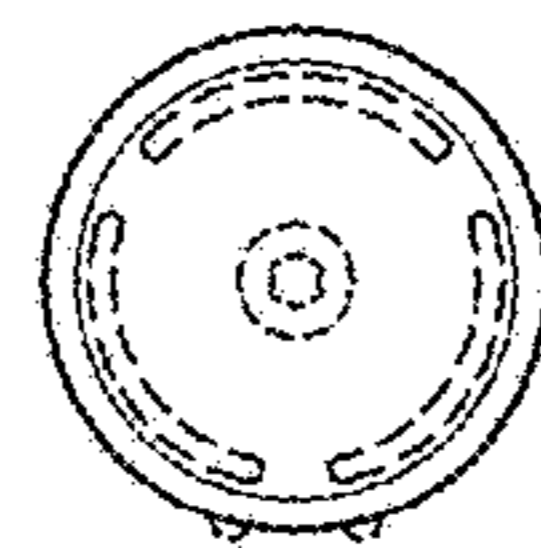


FIG. 7