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(12) **United States Design Patent** (10) **Patent No.:** **US D891,632 S**  
**Shalon** (45) **Date of Patent:** **\*\* Jul. 28, 2020**

(54) **GASTROINTESTINAL SAMPLING DEVICE**  
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(72) Inventor: **Tidhar Dari Shalon**, Los Altos Hills, CA (US)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/665,816**  
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(51) **LOC (12) Cl.** ..... **24-01**  
(52) **U.S. Cl.**  
USPC ..... **D24/216**  
(58) **Field of Classification Search**  
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CPC . A61B 10/04; A61B 10/0038; A61B 10/0051; A61B 10/0096; A61B 2010/0061; B01L 3/5029; B01L 3/5082  
See application file for complete search history.

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D285,837 S \* 9/1986 Wittwer ..... 206/807  
D325,444 S \* 4/1992 Murashita ..... D24/224  
D477,669 S \* 7/2003 Zhou ..... D24/216  
D510,139 S \* 9/2005 Gilad ..... D24/104  
D512,150 S \* 11/2005 Iddan ..... D24/104

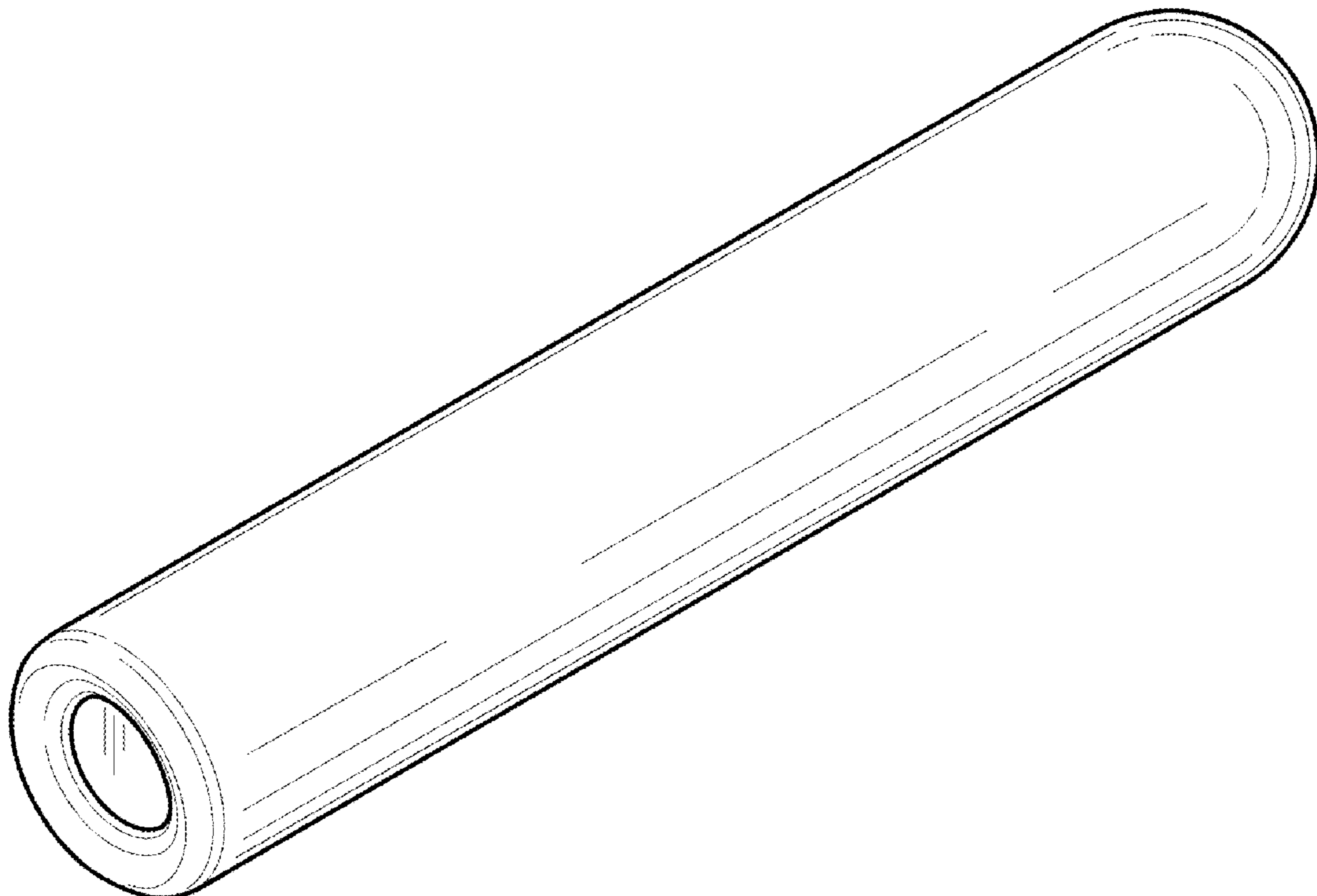
D543,272 S \* 5/2007 Gilad ..... D24/113  
8,812,368 B1 \* 8/2014 Gazdzinski ..... A61B 1/00016  
705/21  
D743,046 S \* 11/2015 Poll ..... D24/224  
D776,291 S \* 1/2017 Wan ..... D24/216  
2001/0051766 A1 \* 12/2001 Gazdzinski ..... A61B 10/04  
600/309  
2005/0143623 A1 \* 6/2005 Kojima ..... A61B 1/041  
600/109  
2019/0282791 A1 \* 9/2019 Jones ..... A61B 10/04  
2019/0343425 A1 \* 11/2019 Jones ..... A61B 5/073

\* cited by examiner  
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(57) **CLAIM**  
The ornamental design for a gastrointestinal sampling device, as shown and described.

**DESCRIPTION**  
FIG. 1 is a front isometric view of an ornamental design for a gastrointestinal sampling device;  
FIG. 2 is a rear isometric view thereof;  
FIG. 3 is a front elevation view thereof;  
FIG. 4 is a rear elevation view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a left side elevation view thereof; and,  
FIG. 8 is a right side elevation view thereof.

**1 Claim, 4 Drawing Sheets**



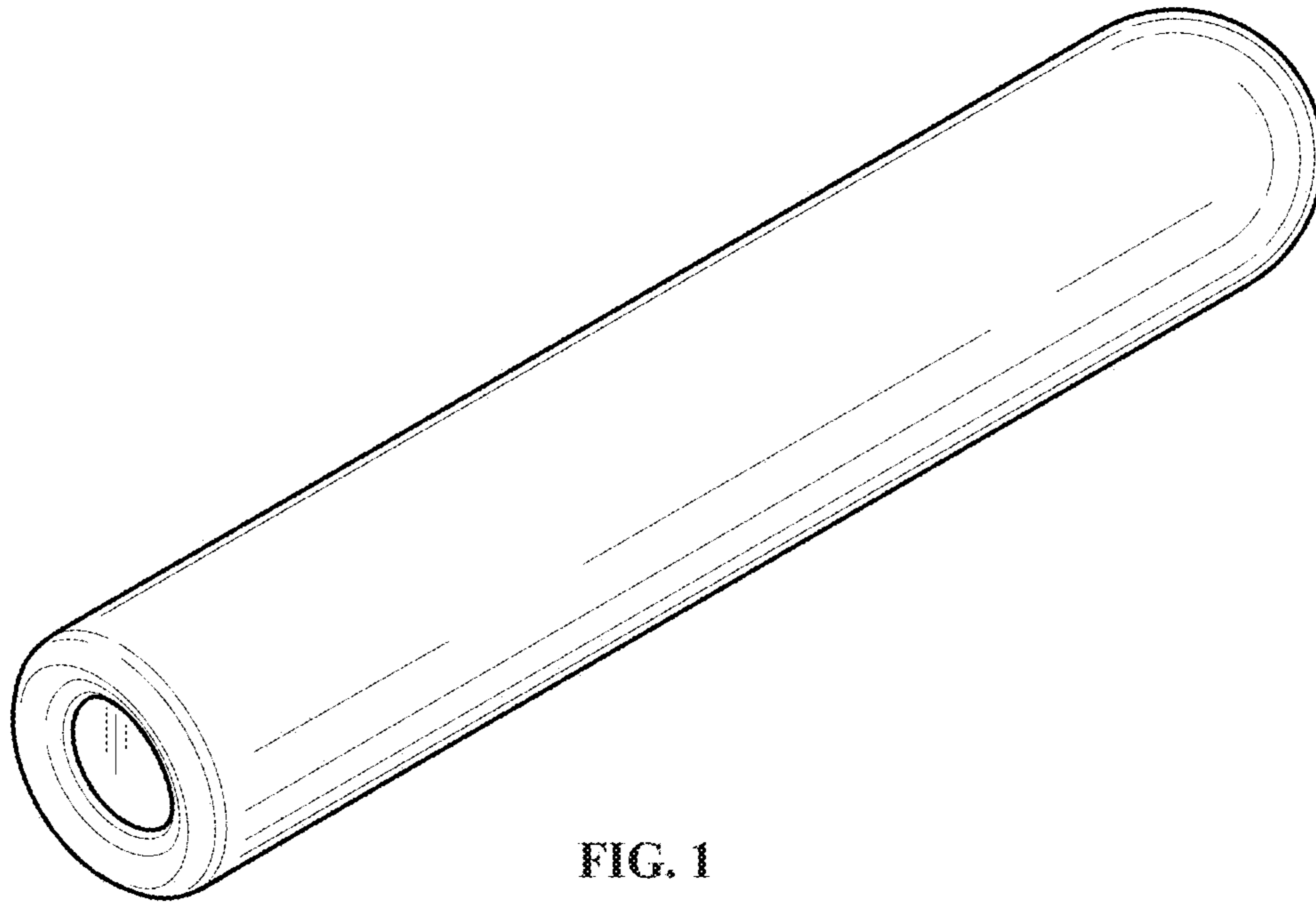


FIG. 1

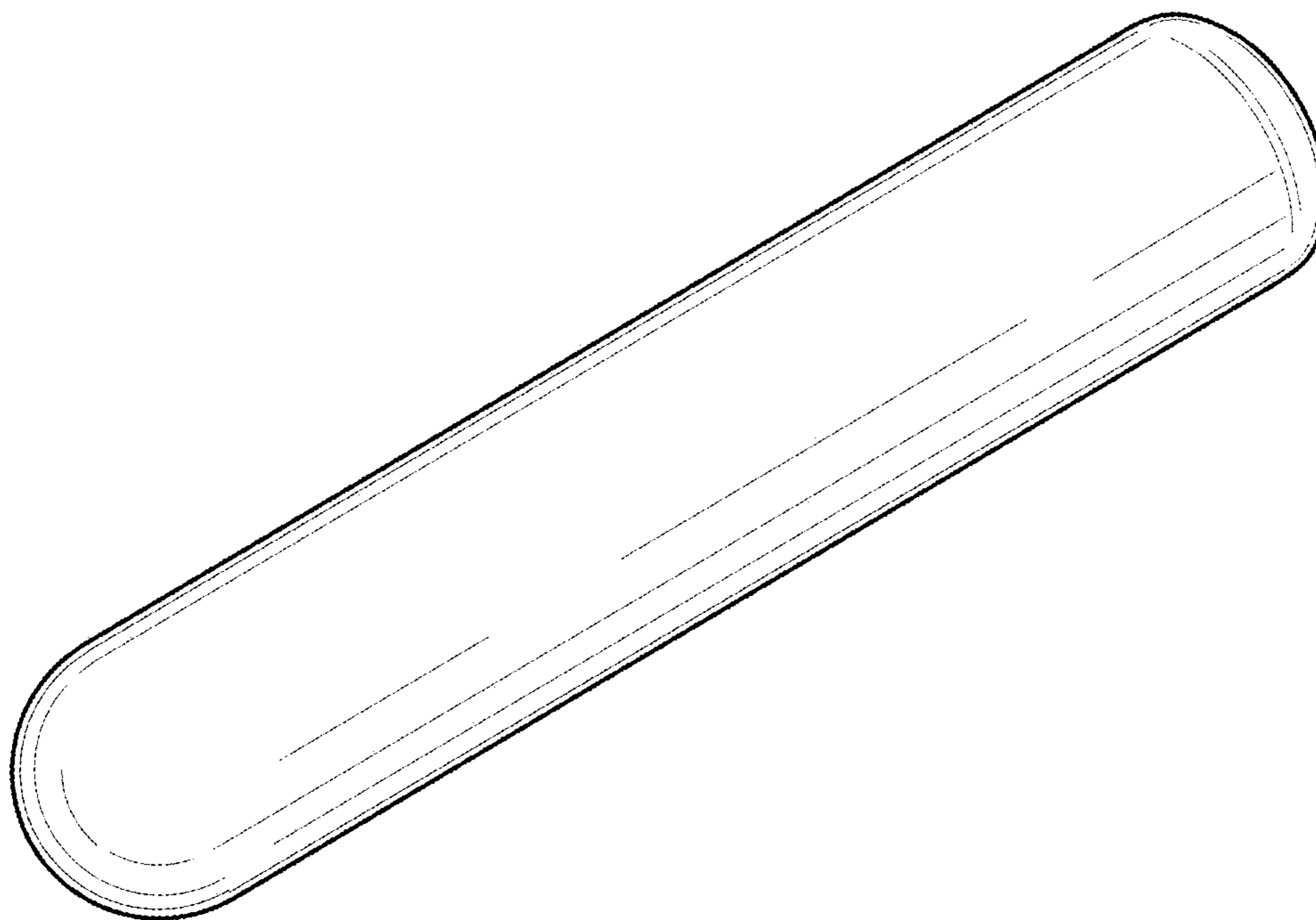


FIG. 2

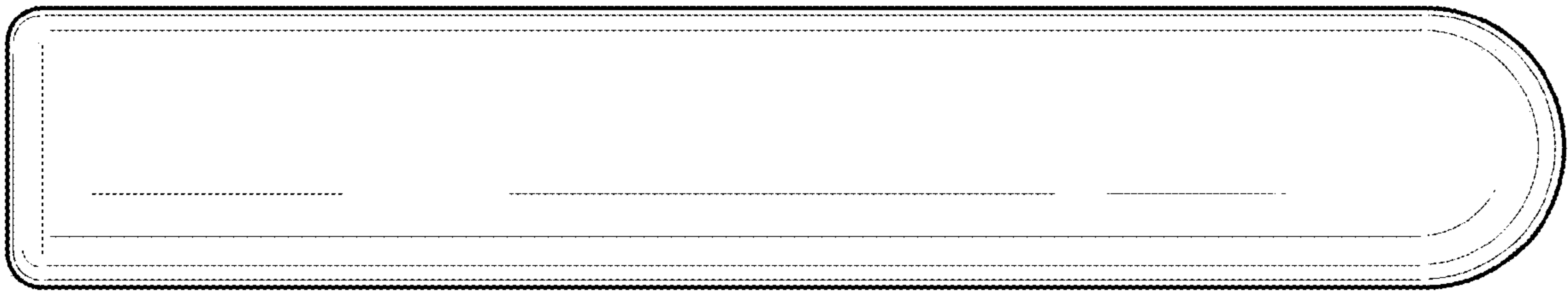


FIG. 3

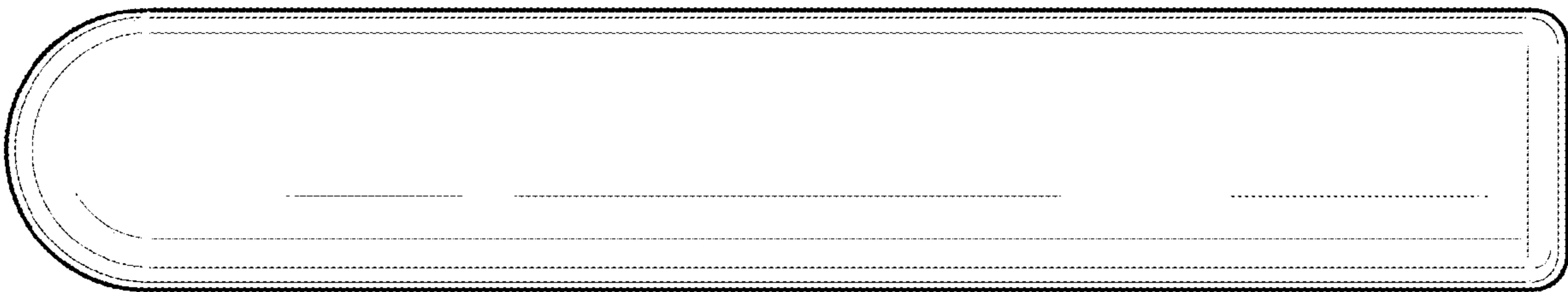


FIG. 4

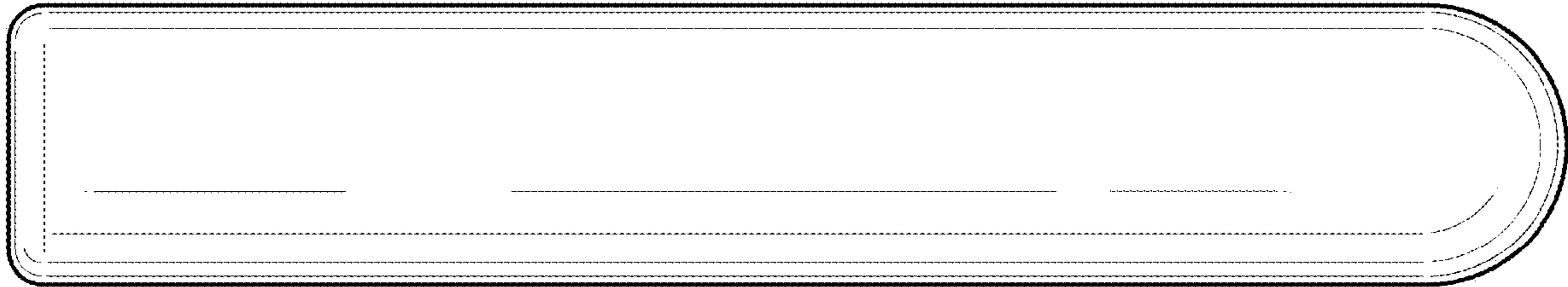


FIG. 5

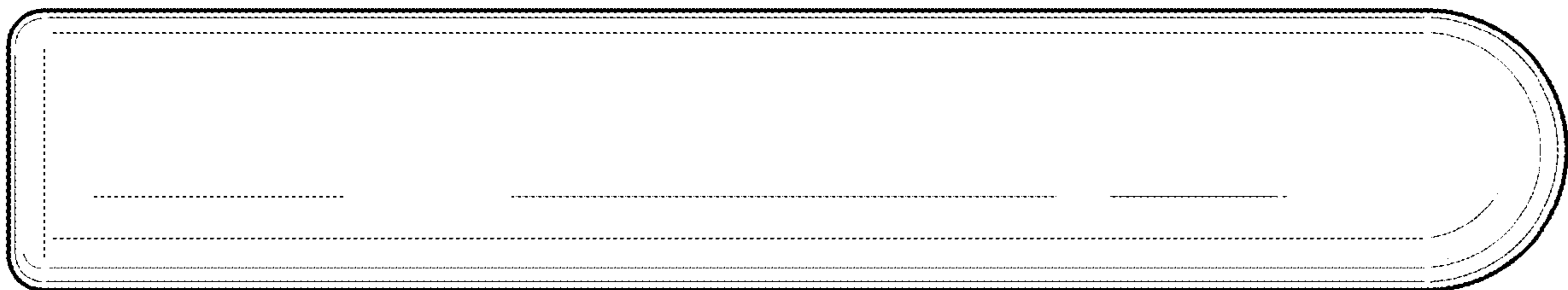


FIG. 6

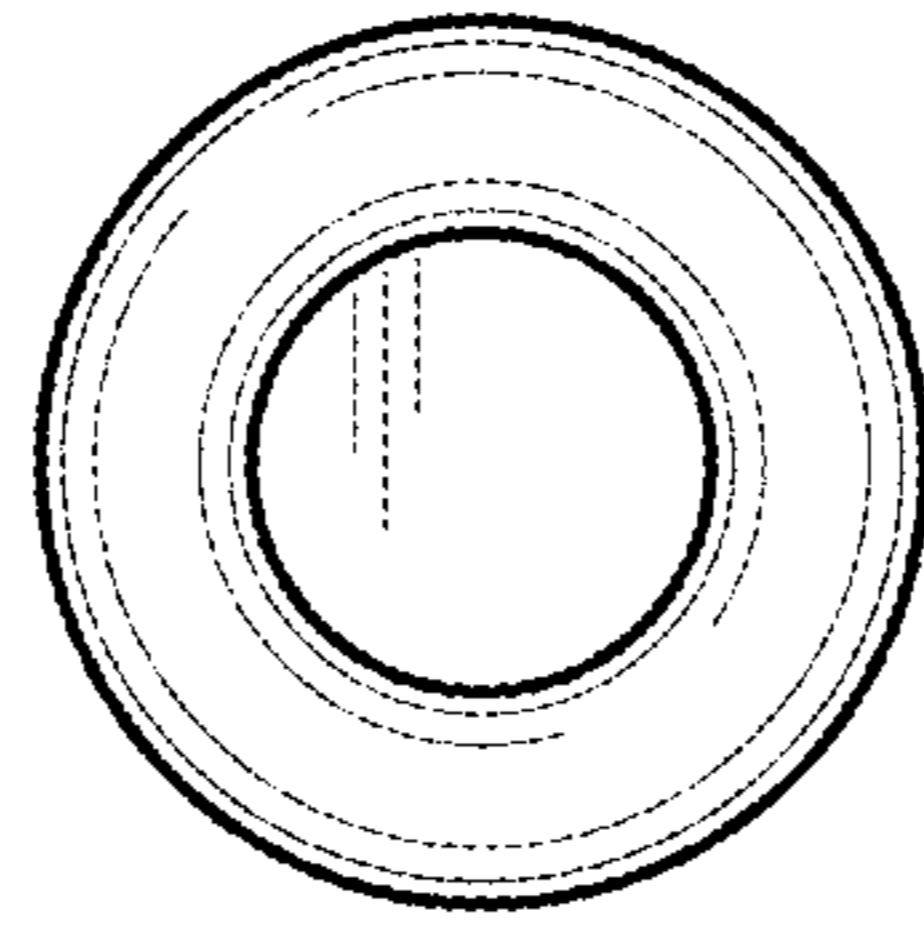


FIG. 7

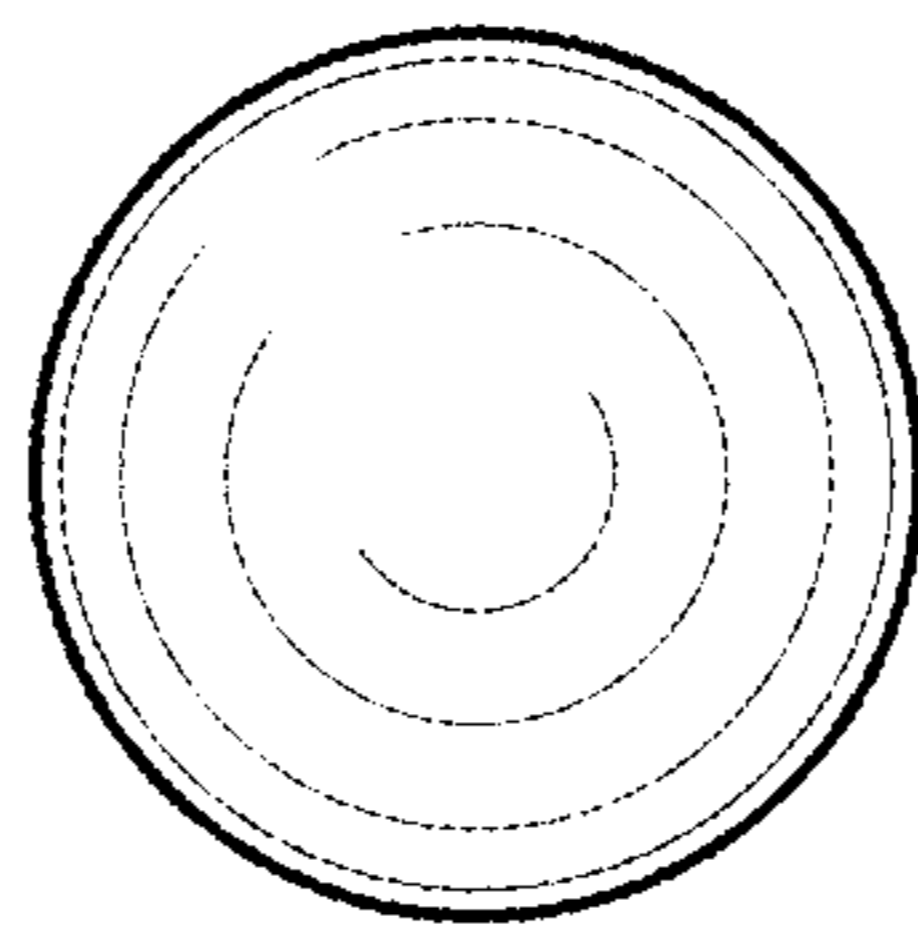


FIG. 8