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(12) **United States Design Patent** (10) **Patent No.:** **US D980,685 S**  
**Su** (45) **Date of Patent:** **\*\* Mar. 14, 2023**

(54) **LONG MOUTH 3-RING MARINADE INJECTOR**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **Liang Su**, Henan (CN)

CN 306852605 \* 9/2021

(72) Inventor: **Liang Su**, Henan (CN)

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(\*\*) Term: **15 Years**

Vecolex Stainless Steel Meat Injector Marinade Syringe, Vecolex store, Amazon.com, [Post date: Aug. 9, 2018], [Site seen Dec. 12, 2022] Seen at URL: [https://www.amazon.com/Stainless-Injector-Syringe-Needles-Cleaning/dp/B07GBGGJQW/ref=sr\\_1\\_1\\_sspa](https://www.amazon.com/Stainless-Injector-Syringe-Needles-Cleaning/dp/B07GBGGJQW/ref=sr_1_1_sspa) (Year: 2022).\*

(21) Appl. No.: **29/795,677**

(22) Filed: **Jun. 20, 2021**

(Continued)

(51) **LOC (14) Cl.** ..... **07-04**

(52) **U.S. Cl.**  
USPC ..... **D7/669**

*Primary Examiner* — Natasha Vujcic  
*Assistant Examiner* — Gilbert B Ford

(58) **Field of Classification Search**  
USPC ..... D7/366, 369–371, 380, 381, 387, 412,  
D7/415, 665, 667–669, 671, 683;  
D24/112–114, 108, 130, 133, 186  
CPC ..... A22C 9/00; A22C 9/001; A22C 9/008;  
A22C 17/0053; A23L 13/72  
See application file for complete search history.

(57) **CLAIM**

The ornamental design for a long mouth 3-ring marinade injector, as shown and described.

(56) **References Cited**

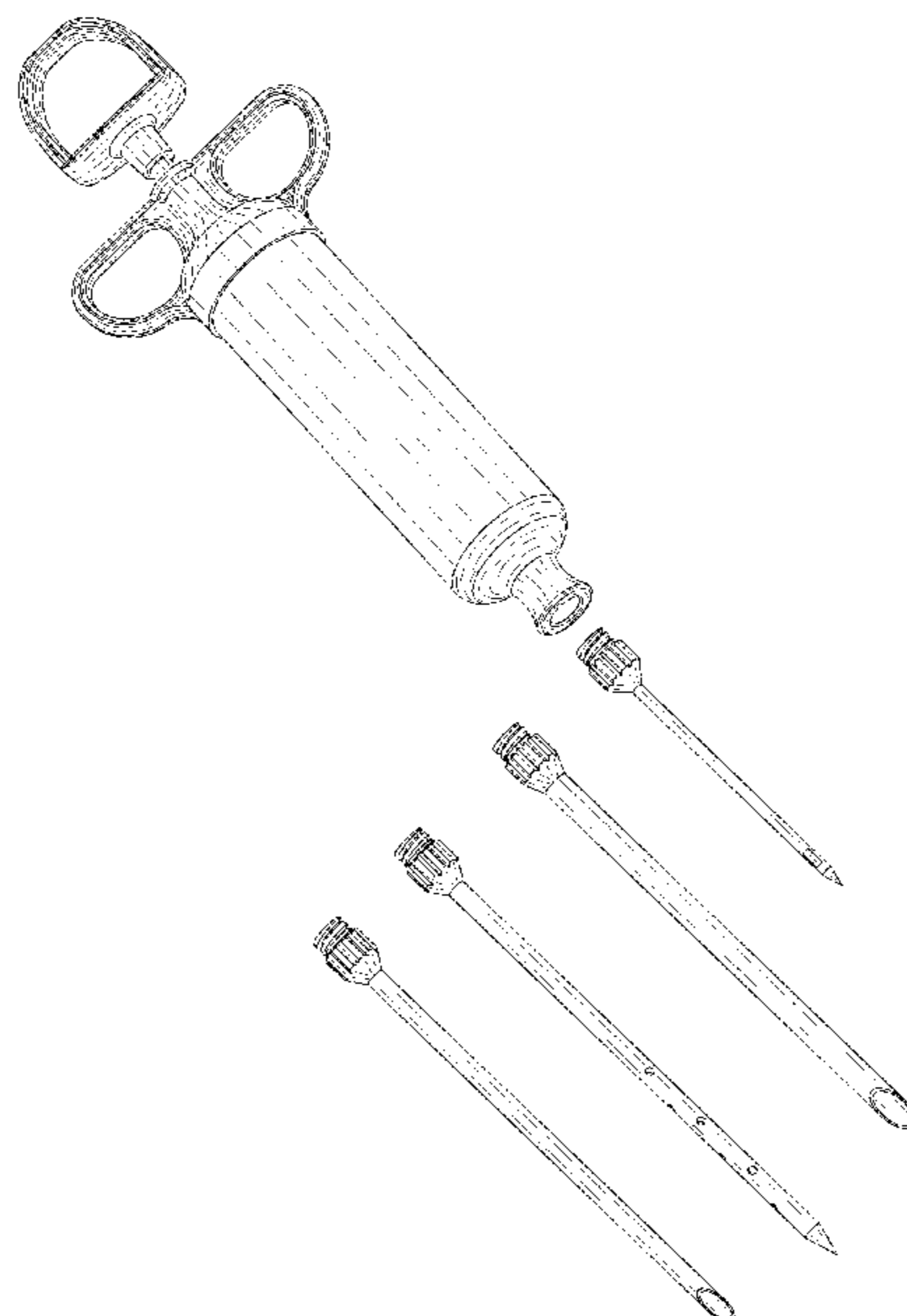
**DESCRIPTION**

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FIG. 1 is a perspective view of a long mouth 3-ring marinade injector showing my new design;  
FIG. 2 is an alternative perspective view of the long mouth 3-ring marinade injector of FIG. 1 with different alternative needles;  
FIG. 3 is an exploded perspective view of the long mouth 3-ring marinade injector of FIG. 1 with different alternative needles;  
FIG. 4 is an alternative perspective view of the long mouth 3-ring marinade injector of FIG. 1 without a needle;  
FIG. 5 is a front view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a right side view thereof;  
FIG. 8 is a top view thereof; and,  
FIG. 9 is a bottom view thereof.

**1 Claim, 9 Drawing Sheets**



(56)

**References Cited**

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AKPE Meat Injector, Stainless Steel Marinade injector Syringe, AKPE, Amazon.com, [Post date: Jun. 16, 2021], [Site seen Dec. 12, 2022], Seen at URL: [https://www.amazon.com/AKPE-Injector-Stainless-Marinade-injector/dp/B097BJMZR5/ref=sr\\_1\\_36](https://www.amazon.com/AKPE-Injector-Stainless-Marinade-injector/dp/B097BJMZR5/ref=sr_1_36) (Year: 2021).\*

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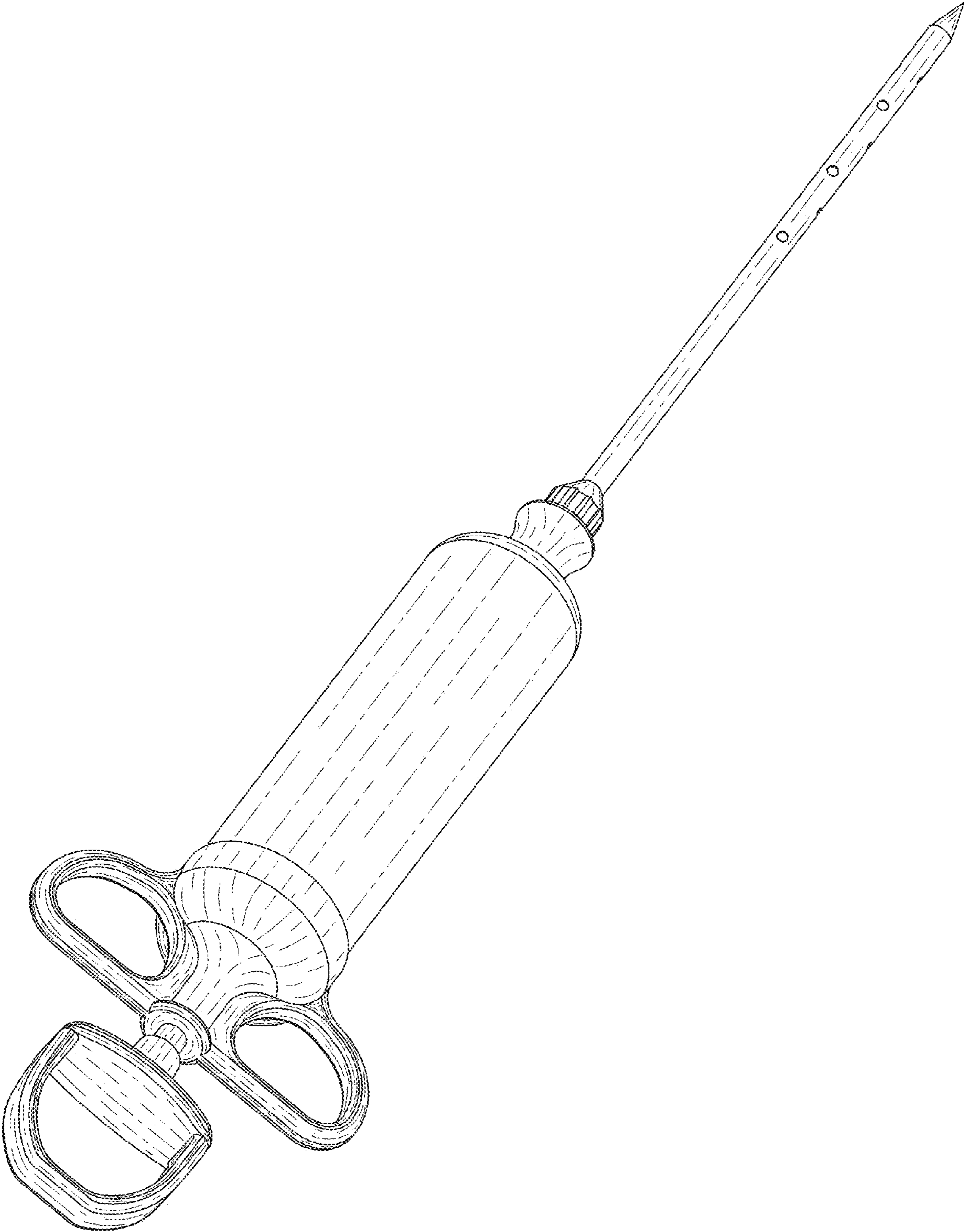


FIG. 1

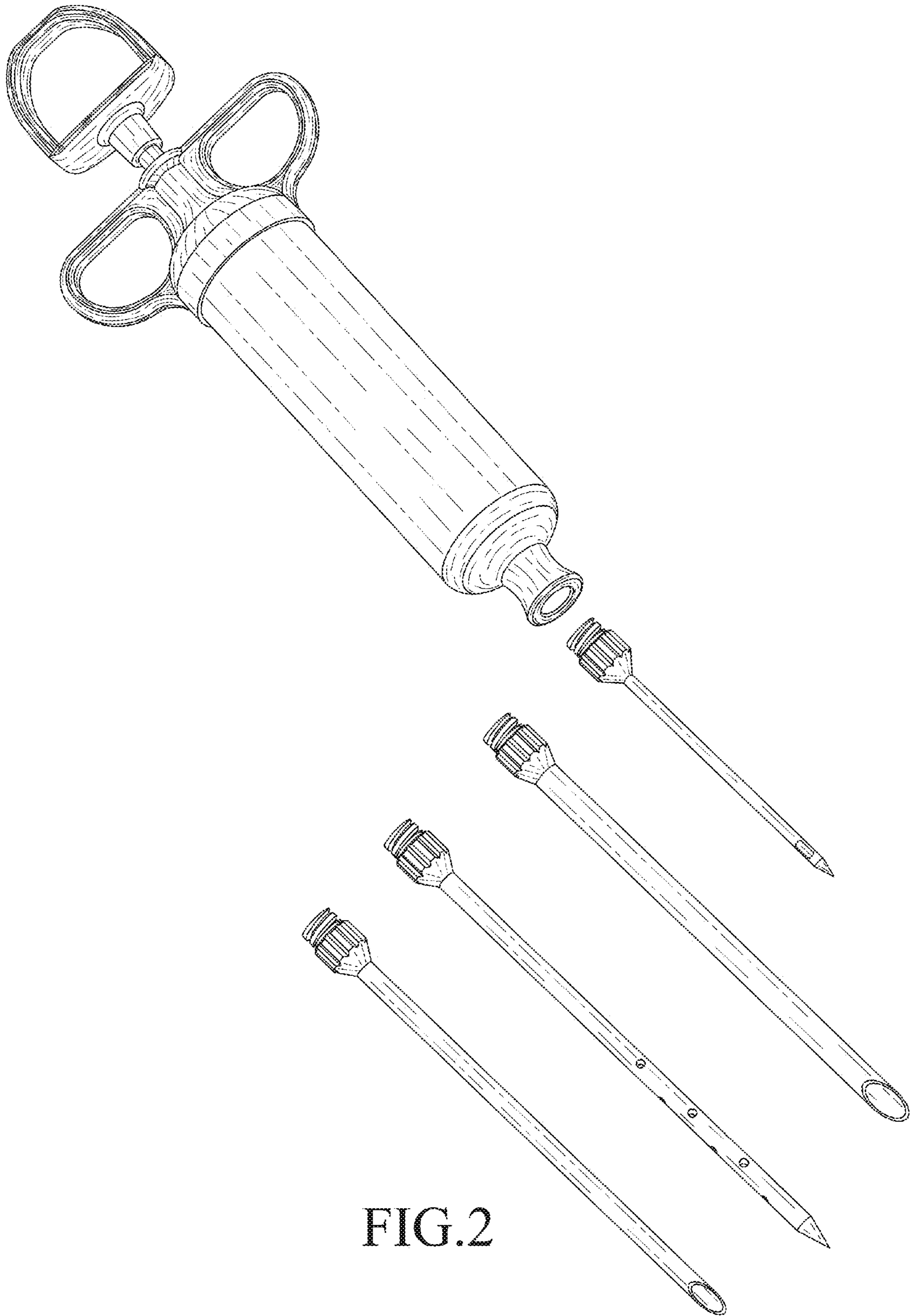


FIG.2



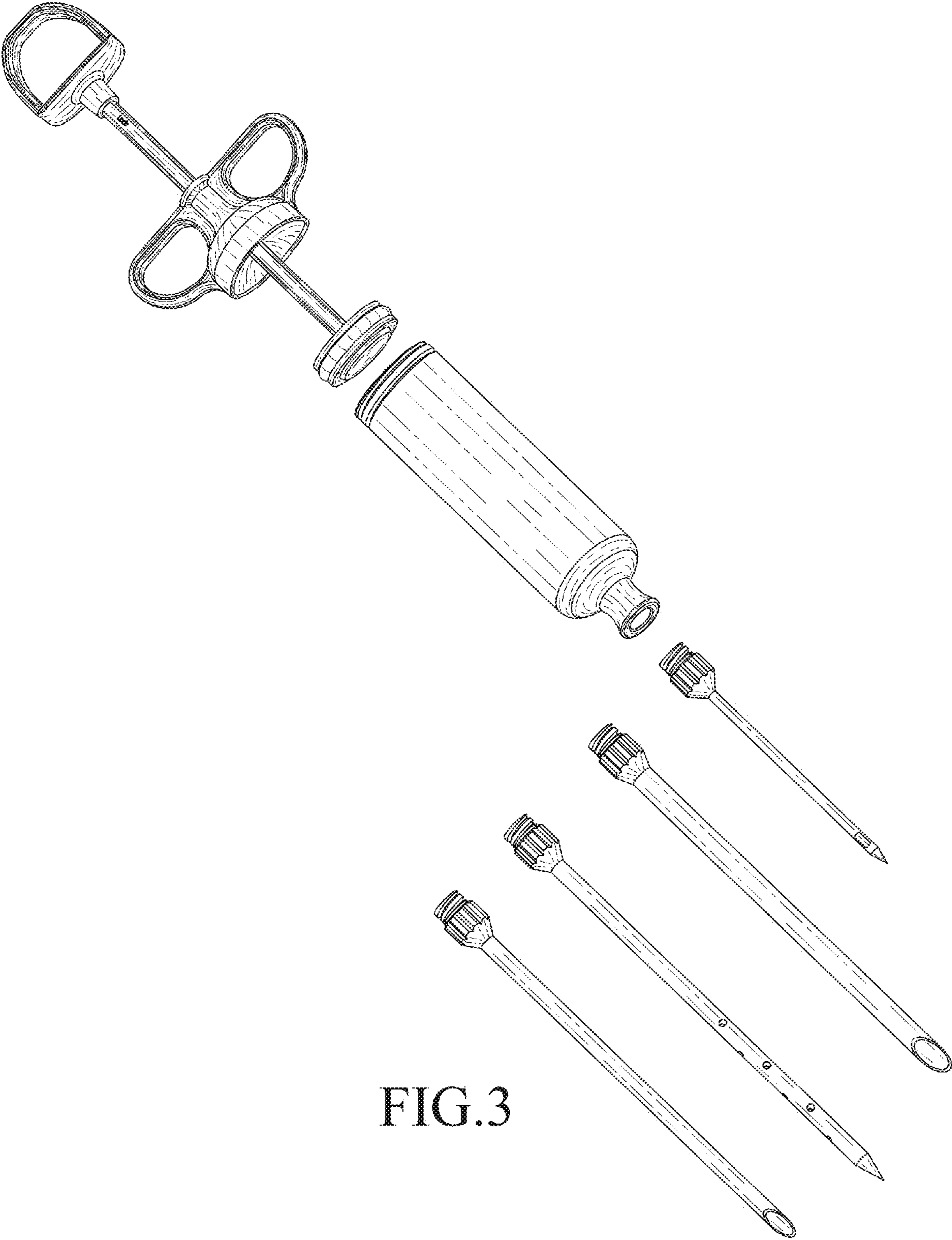


FIG.3

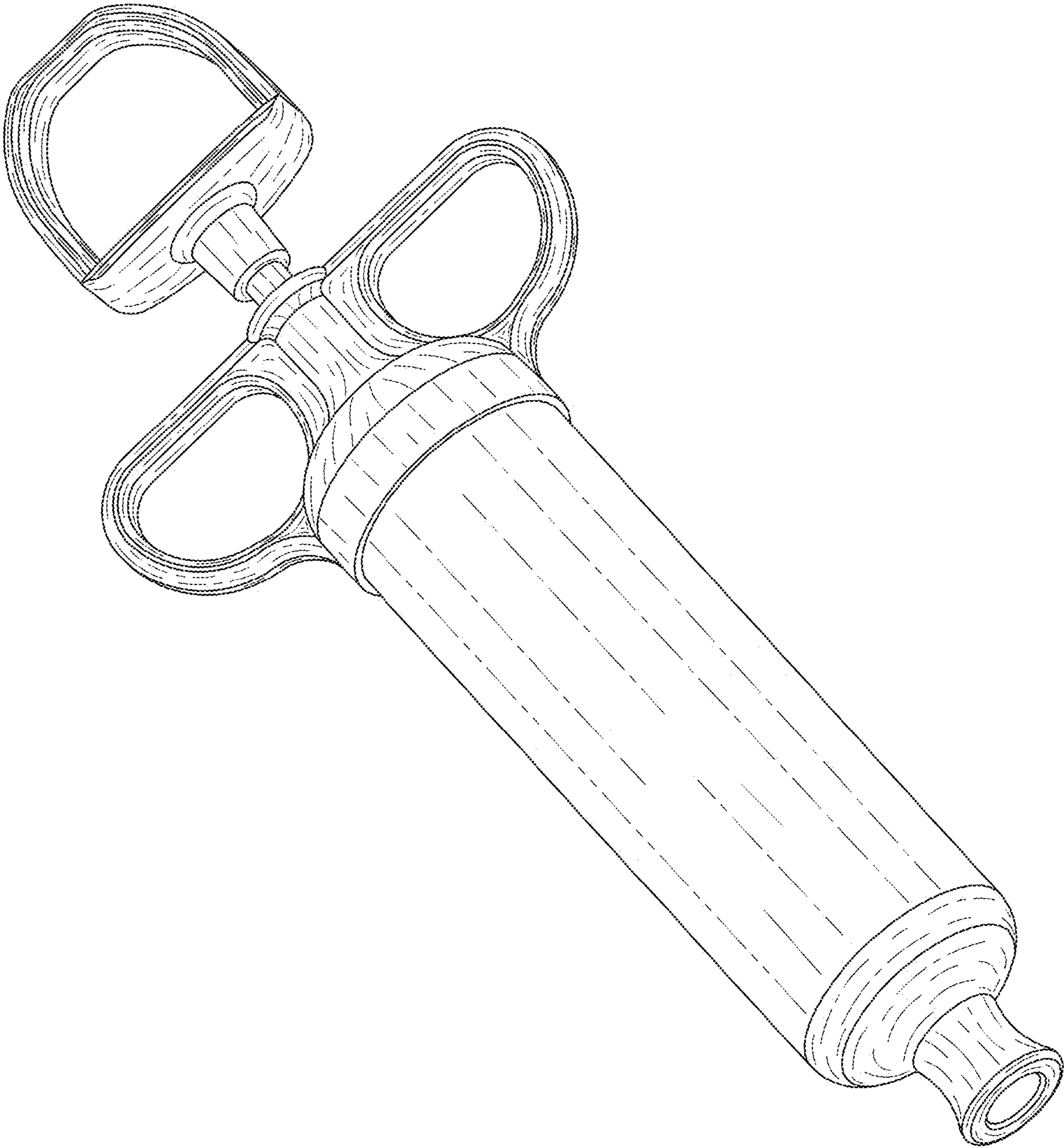


FIG.4

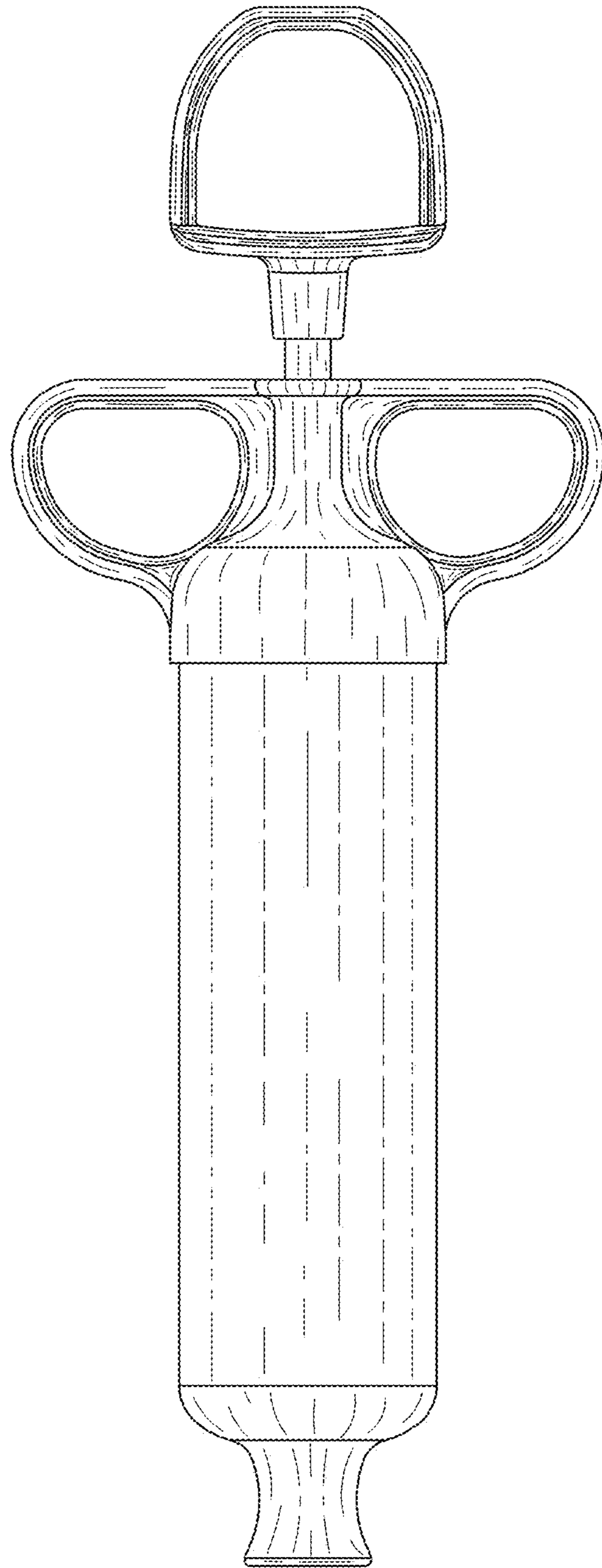


FIG. 5

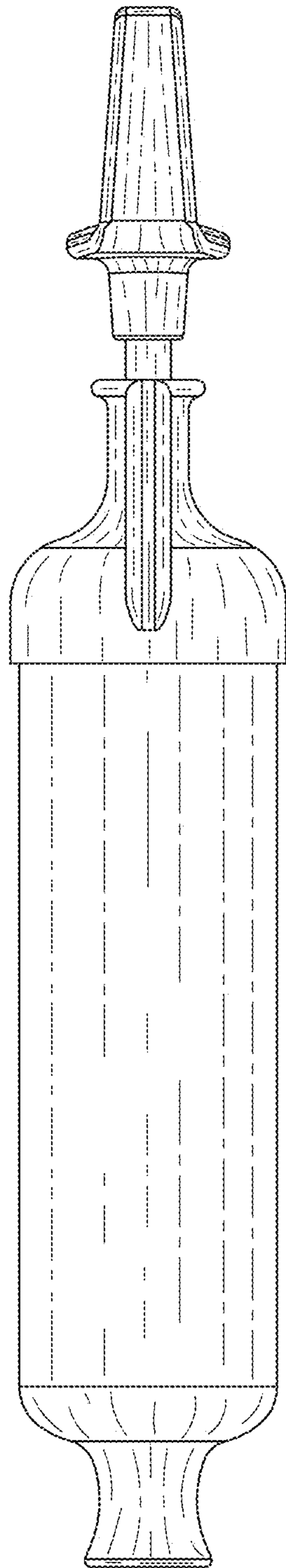


FIG. 6



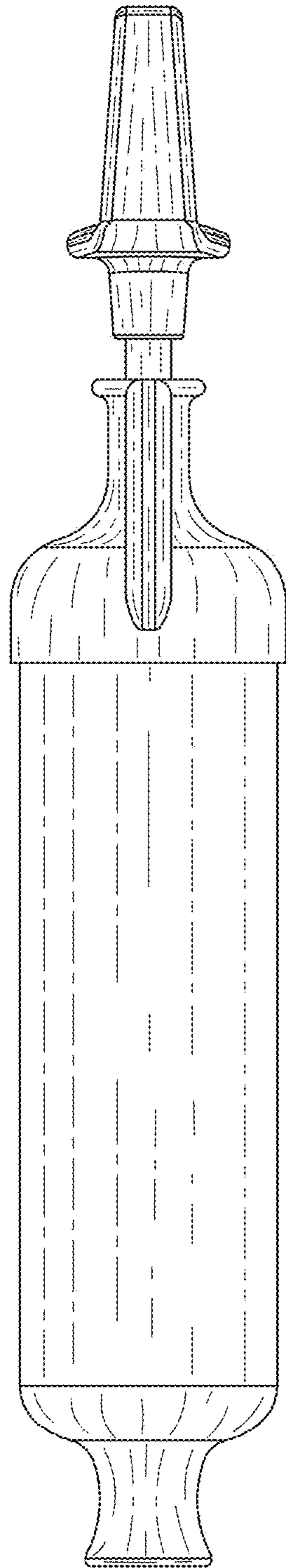


FIG. 7

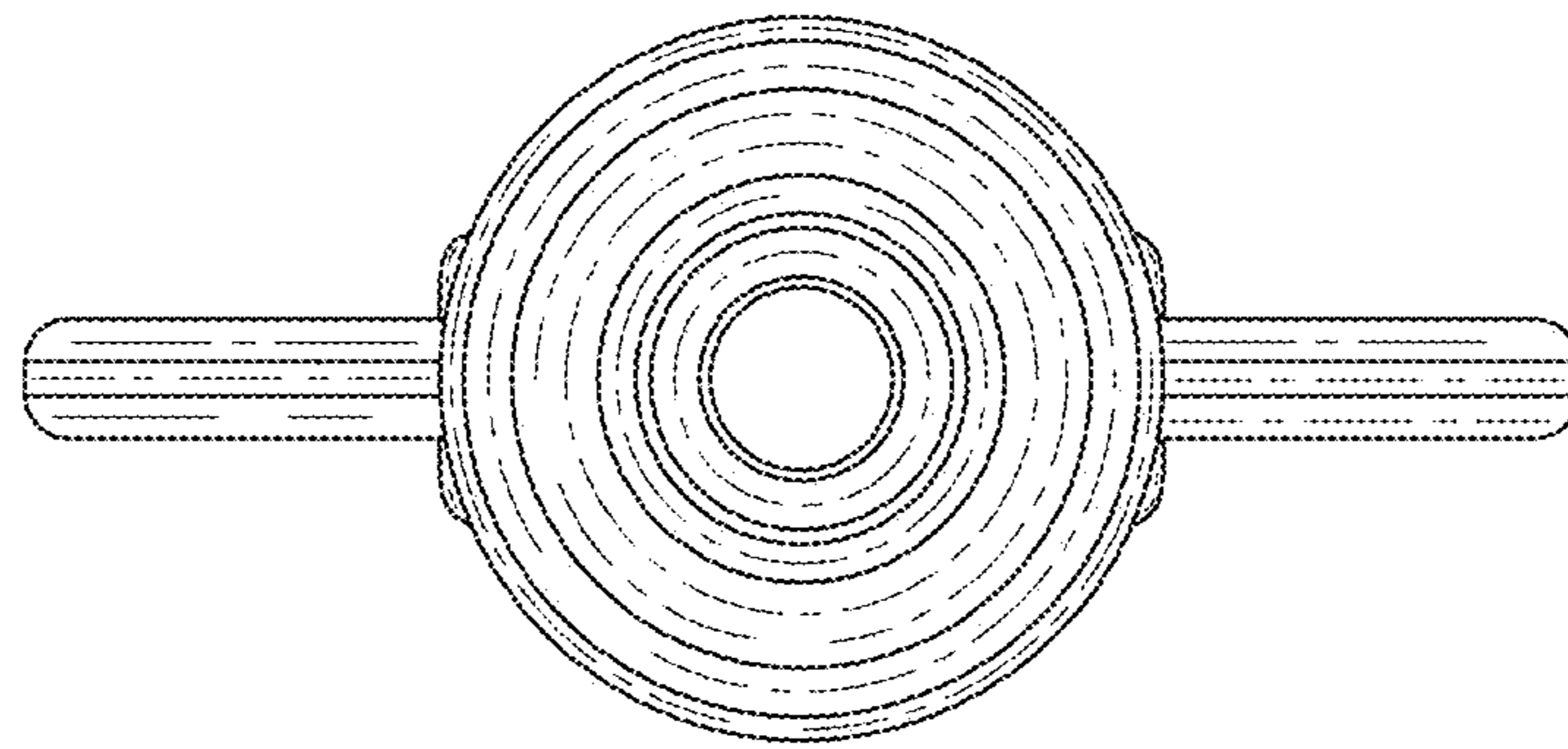


FIG.8

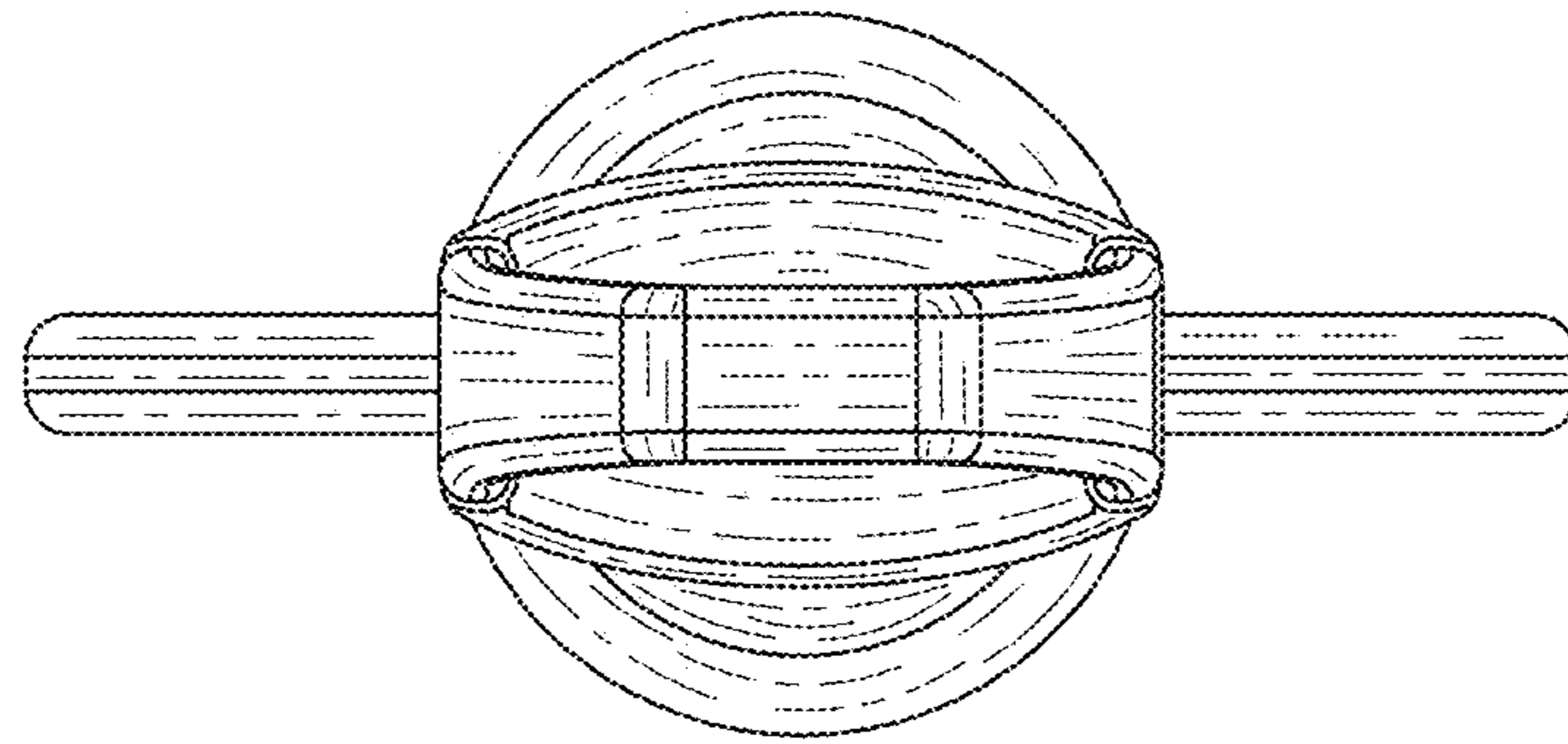


FIG. 9