



US00D984044S

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

(10) **Patent No.:** **US D984,044 S**

(45) **Date of Patent:** **\*\* Apr. 18, 2023**

(54) **HAIR DRYER**

(71) Applicant: **SHENZHEN CAR KU TECHNOLOGY CO., LIMITED**,  
Guangdong (CN)

(72) Inventor: **Yun Lei**, Guangdong (CN)

(73) Assignee: **SHENZHEN CAR KU TECHNOLOGY CO., LIMITED**,  
Shenzhen (CN)

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

(21) Appl. No.: **29/782,640**

(22) Filed: **May 7, 2021**

(51) **LOC (14) Cl.** ..... **28-03**

(52) **U.S. Cl.**  
USPC ..... **D28/13**

(58) **Field of Classification Search**  
USPC ..... D28/12-19; D8/29.1; D13/107, 108;  
D14/148, 149, 156  
CPC ..... A45D 20/00; A45D 20/04; A45D 20/08;  
A45D 20/10; A45D 20/12; A45D  
2020/128  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D299,874 S \* 2/1989 Yamagami ..... D28/16  
D417,430 S \* 12/1999 Ko ..... D13/107

9,756,922 B1 \* 9/2017 Duthe ..... A45D 20/12  
D859,738 S \* 9/2019 Huang ..... D28/13  
D861,246 S \* 9/2019 Hsu ..... D28/13  
D914,968 S \* 3/2021 Huang ..... D28/13  
D927,778 S \* 8/2021 Zou ..... D28/13  
D944,728 S \* 3/2022 Bajpai ..... D13/107  
D951,963 S \* 5/2022 Memke ..... D14/453  
11,388,972 B2 \* 7/2022 Lei ..... H02J 7/0044  
11,457,775 B2 \* 10/2022 Youn ..... A47K 10/48  
2002/0157276 A1 \* 10/2002 Mujica ..... A45D 20/10  
34/97  
2017/0000234 A1 \* 1/2017 Annunziata ..... A45D 20/12  
2020/0085258 A1 \* 3/2020 Yoo ..... A45D 20/12

\* cited by examiner

*Primary Examiner* — Zenia I Bennett

(74) *Attorney, Agent, or Firm* — Hauptman Ham, LLP

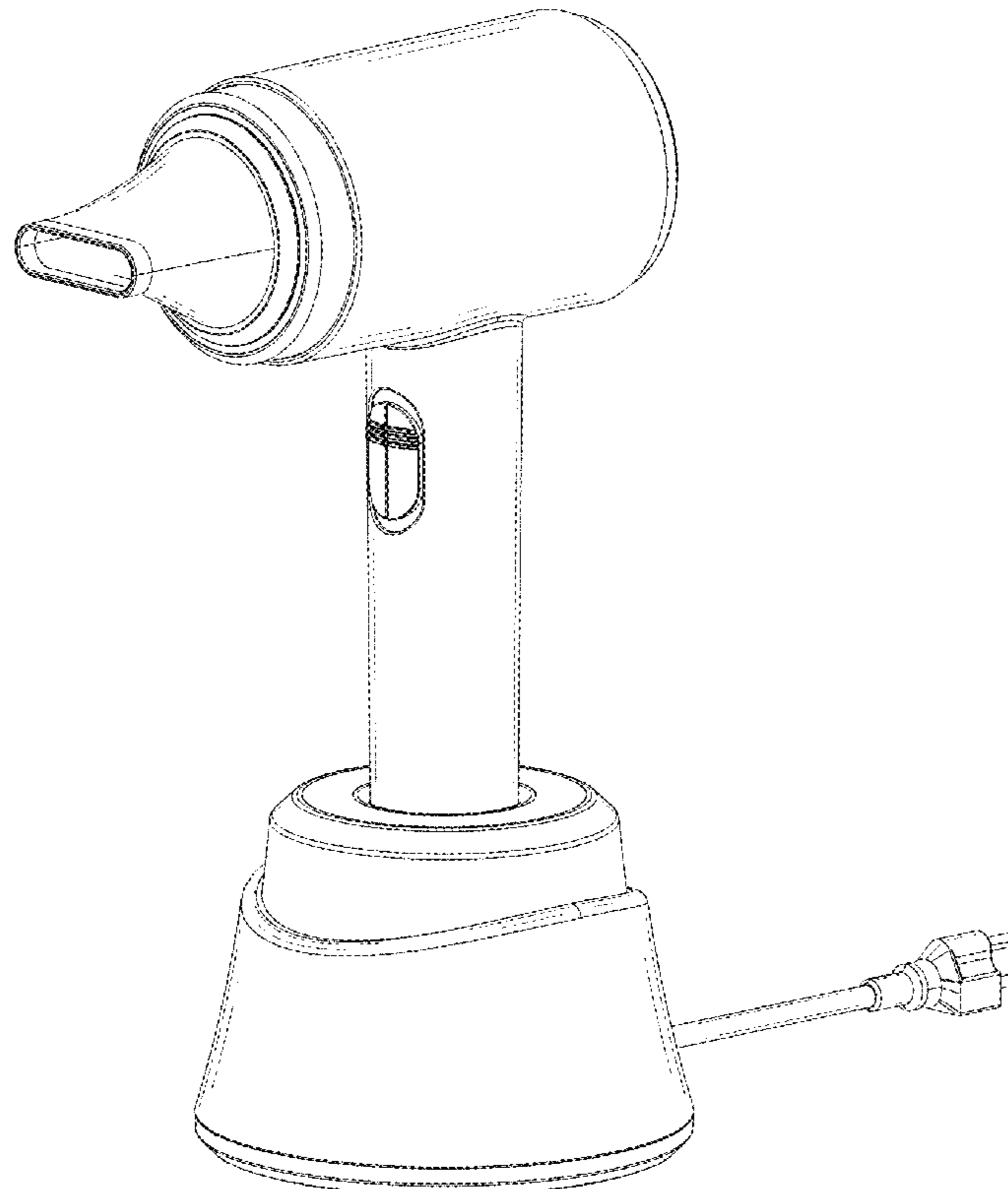
(57) **CLAIM**

The ornamental design for a hair dryer, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a hair dryer showing our new design;  
FIG. 2 is a rear view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a top view thereof;  
FIG. 6 is a bottom view thereof;  
FIG. 7 is a top, front perspective view thereof; and,  
FIG. 8 is a top, rear perspective view thereof.

**1 Claim, 8 Drawing Sheets**



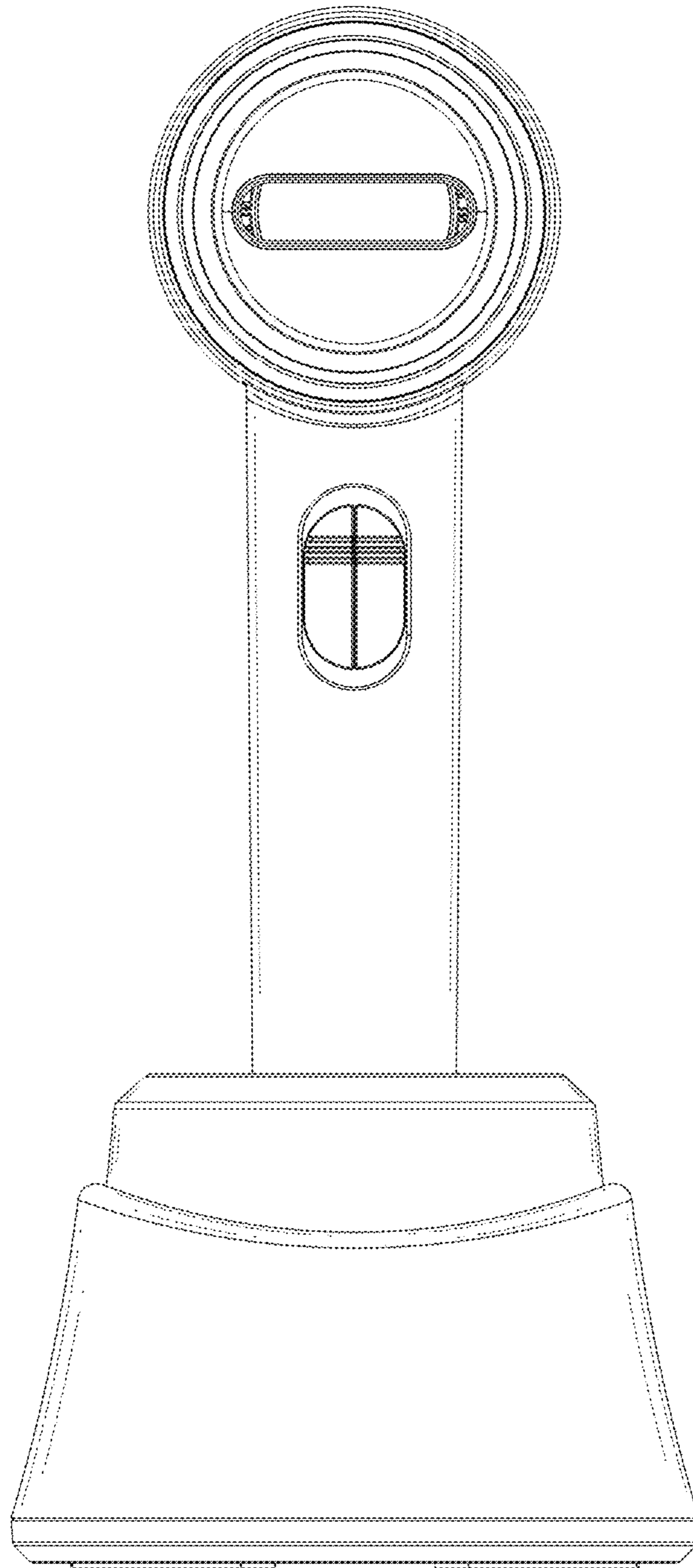


FIG.1

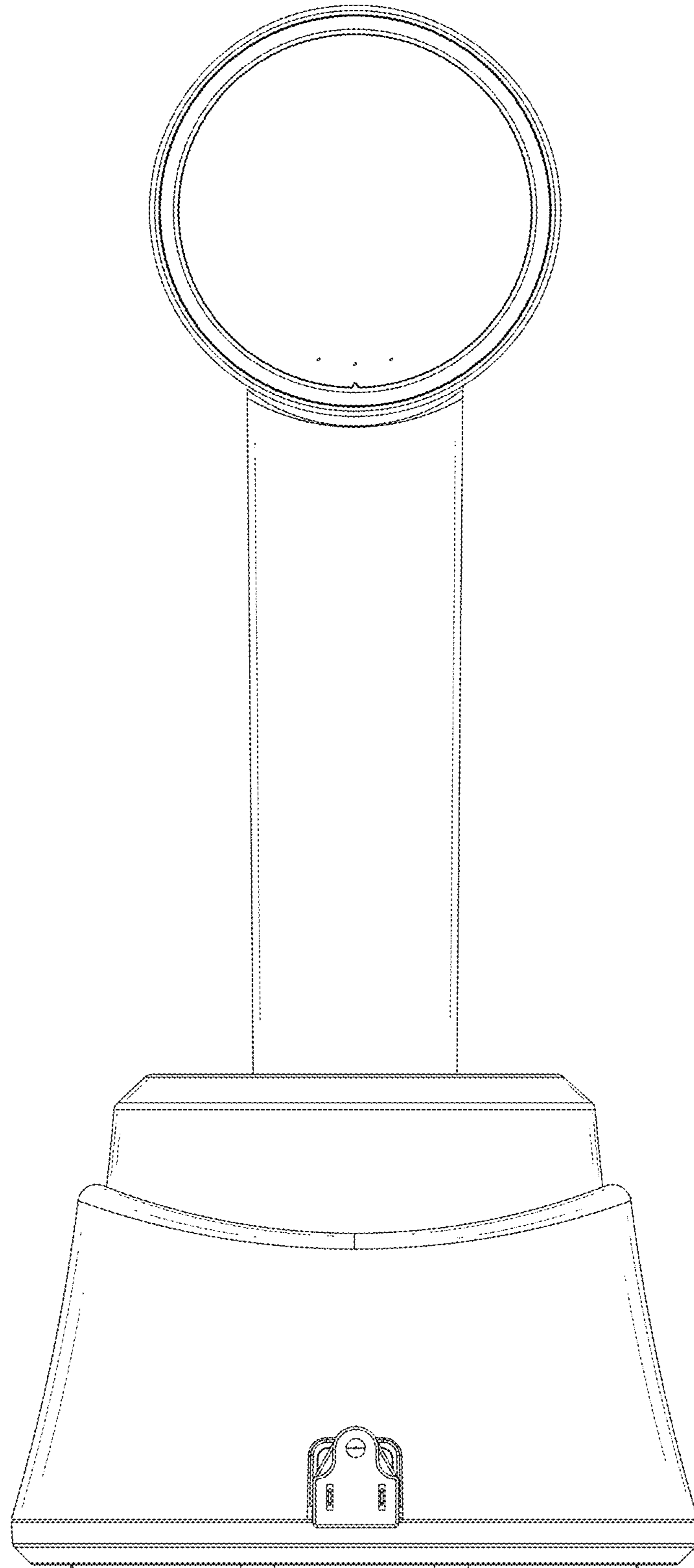


FIG.2

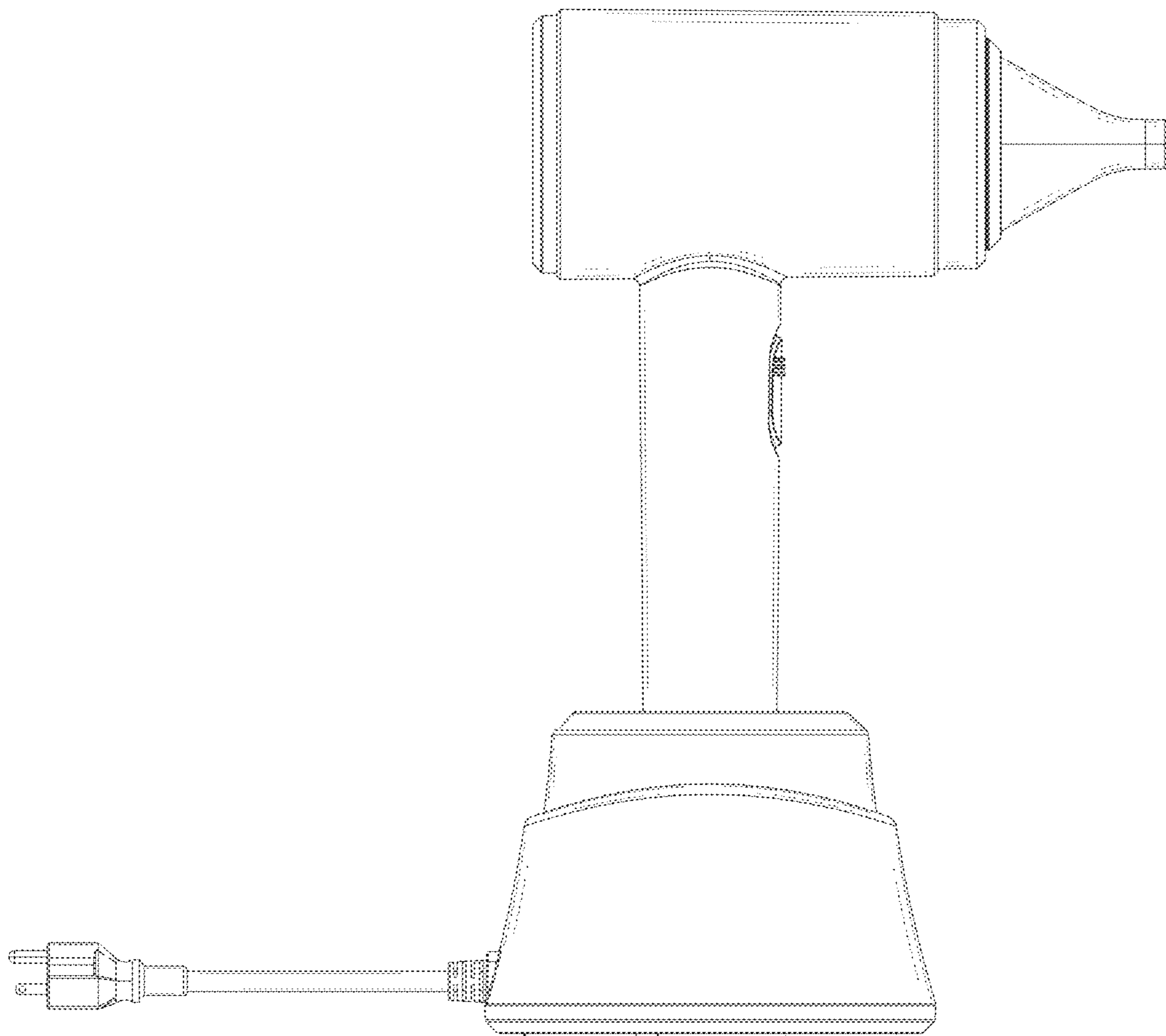


FIG.3

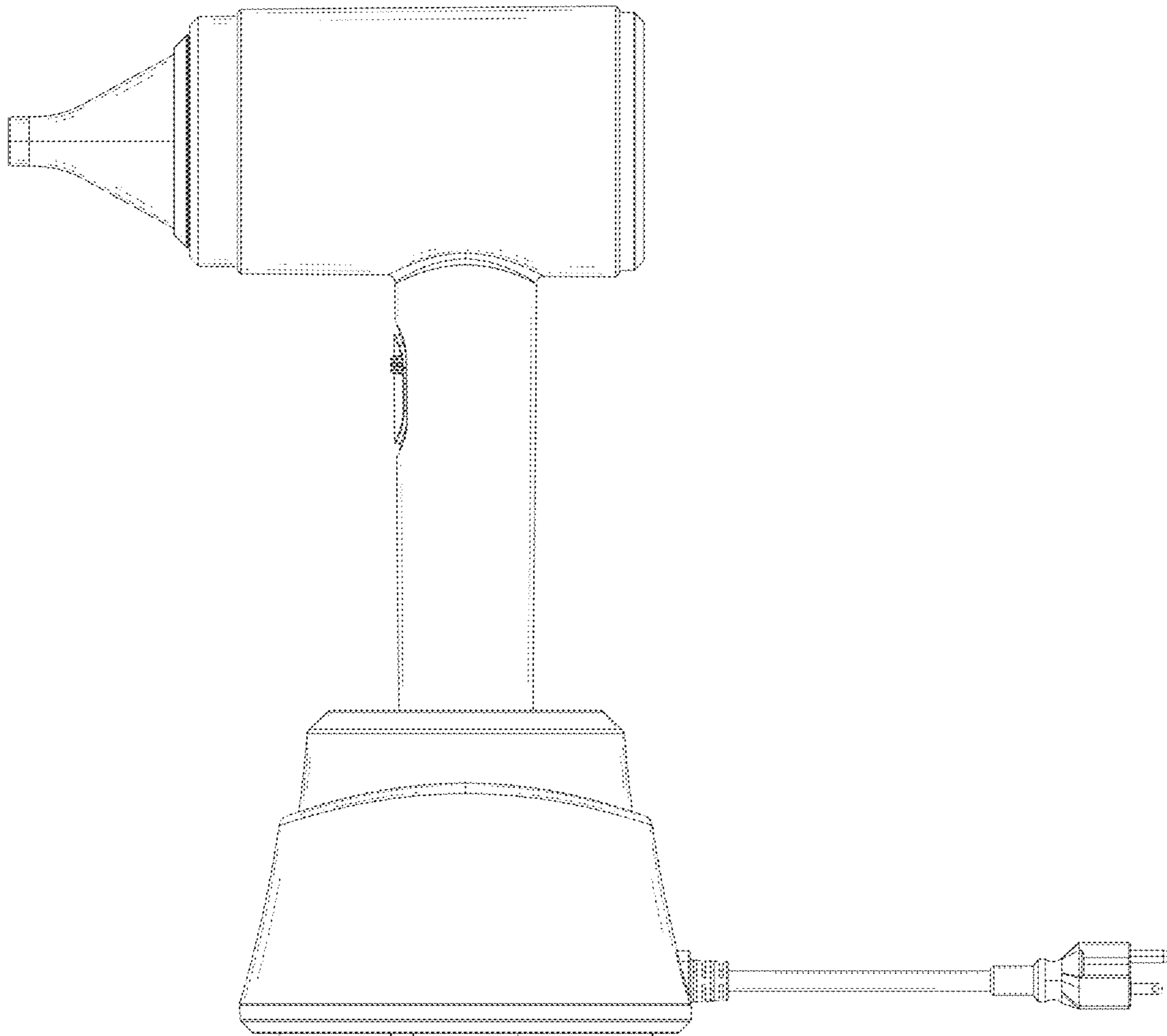


FIG.4

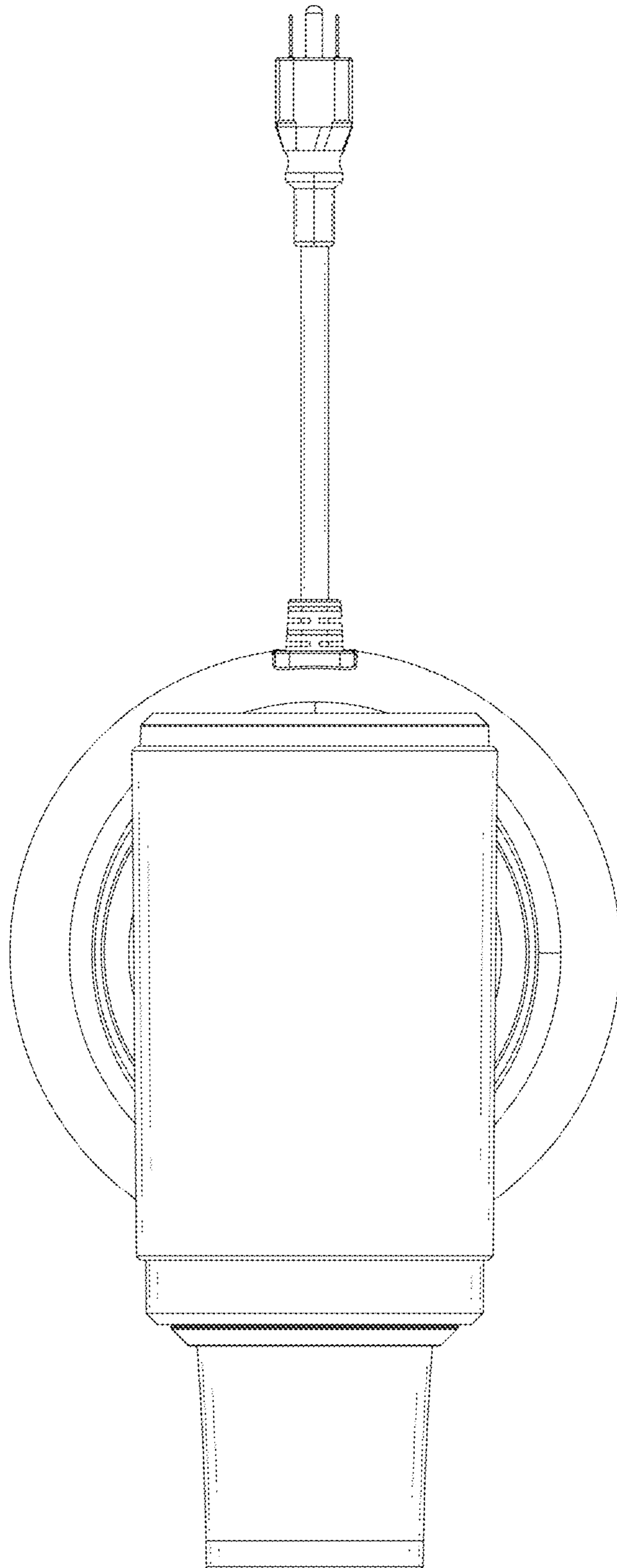


FIG. 5

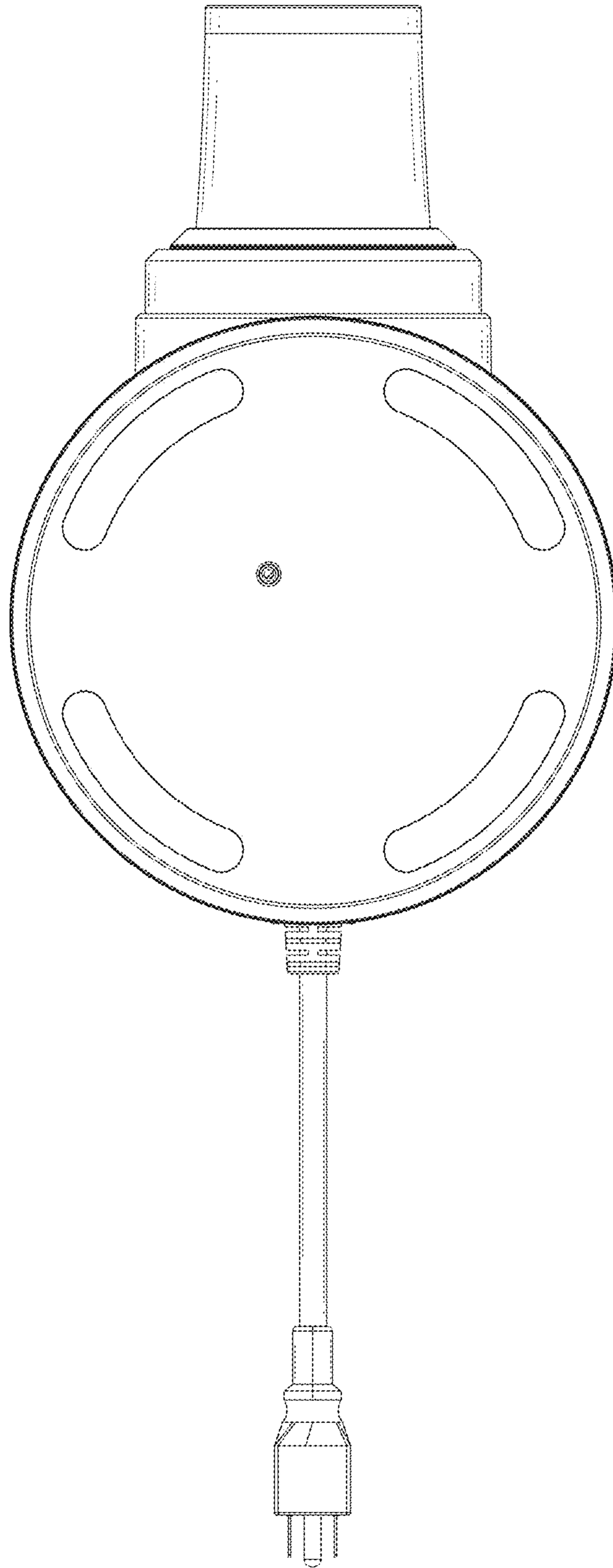


FIG.6

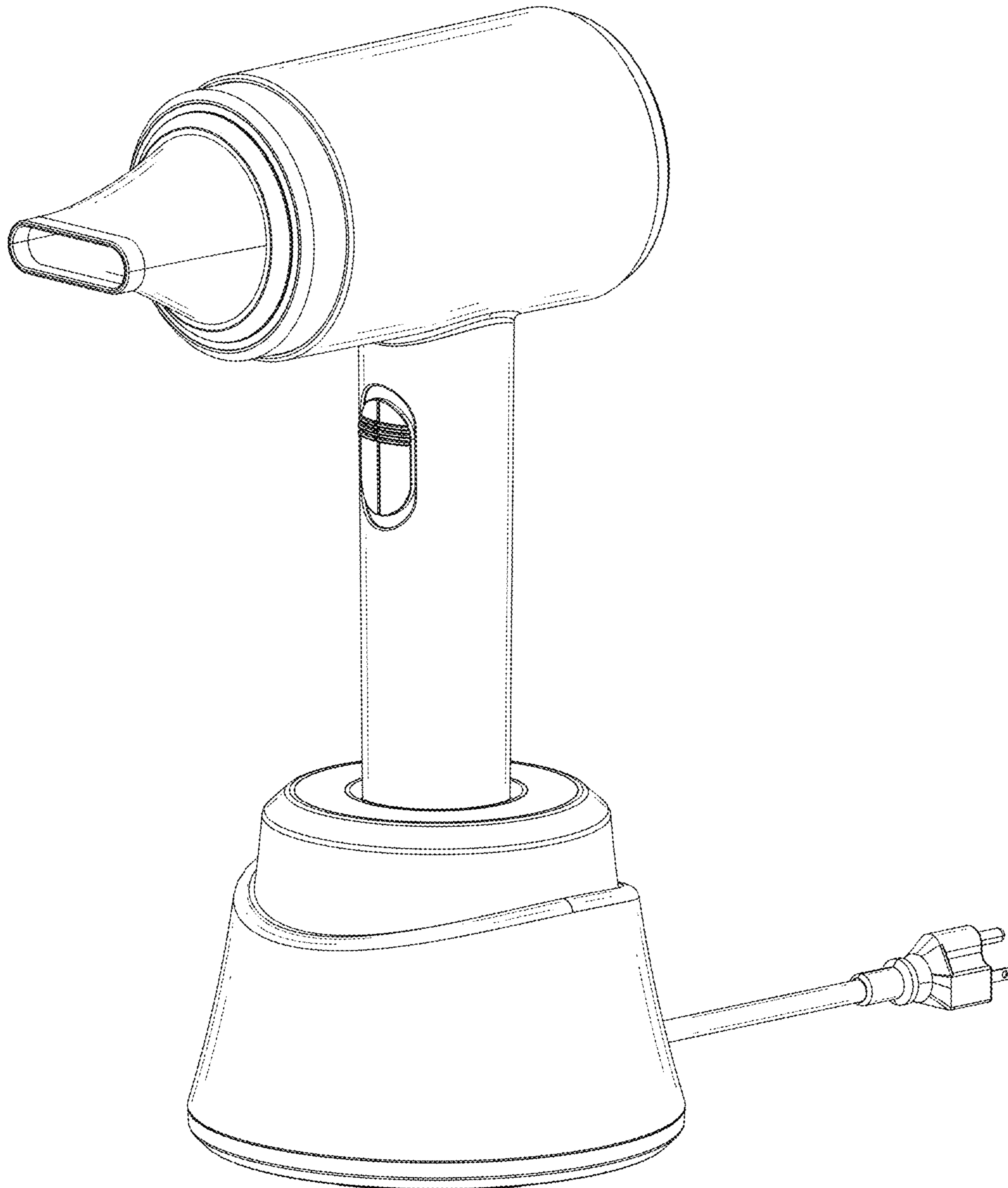


FIG.7



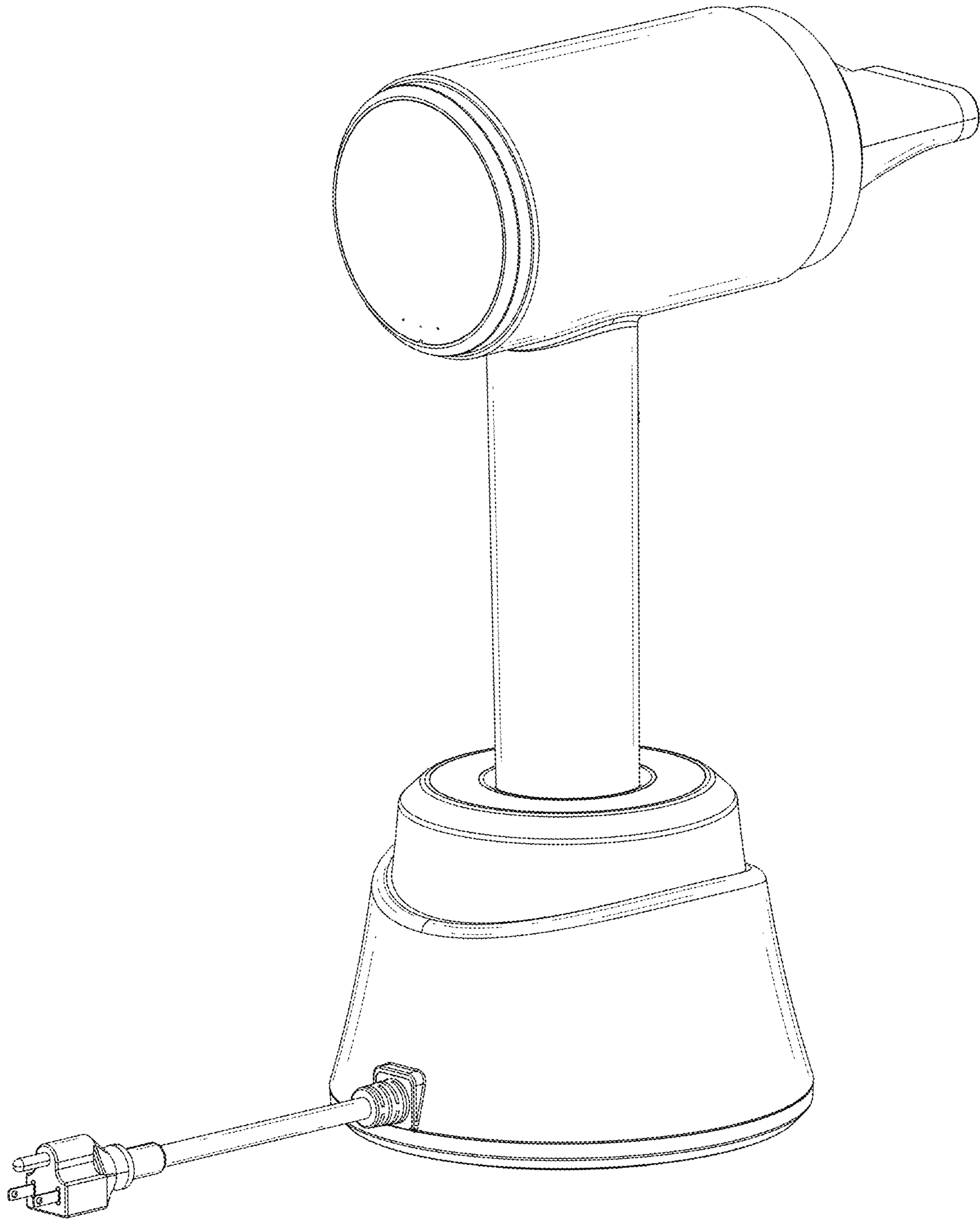


FIG.8