



US00D852313S

(12) **United States Design Patent** (10) **Patent No.:** **US D852,313 S**  
**Luo** (45) **Date of Patent:** **\*\* Jun. 25, 2019**

(54) **MOUSE EXPELLER**(71) Applicant: **Chengyang Luo**, Shenzhen (CN)(72) Inventor: **Chengyang Luo**, Shenzhen (CN)(\*\*) Term: **15 Years**(21) Appl. No.: **29/644,768**(22) Filed: **Apr. 20, 2018**(51) LOC (11) Cl. .... **22-06**(52) **U.S. Cl.**USPC ..... **D22/120**(58) **Field of Classification Search**USPC ..... D22/119–124; 43/1, 121, 124, 131,  
43/132.1; 367/139; 119/719; 116/22 A

CPC ..... A01M 1/08; A01M 1/106; A01M 1/026;

A01M 1/2011; A01M 29/00; A01M

29/12; A01M 29/16; A01M 29/34; A01M

29/28; A01M 31/008; A01M 2200/011;

A01M 2200/012; A01N 25/20; A01N

37/44; A01N 43/16; A01N 49/00

See application file for complete search history.

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Primary Examiner — Catherine R. Oliver-Garcia

(57)

**CLAIM**

The ornamental design for a mouse expeller, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a mouse expeller showing my new design;

FIG. 2 is a left side elevational view thereof;

FIG. 3 is a rear elevational view thereof;

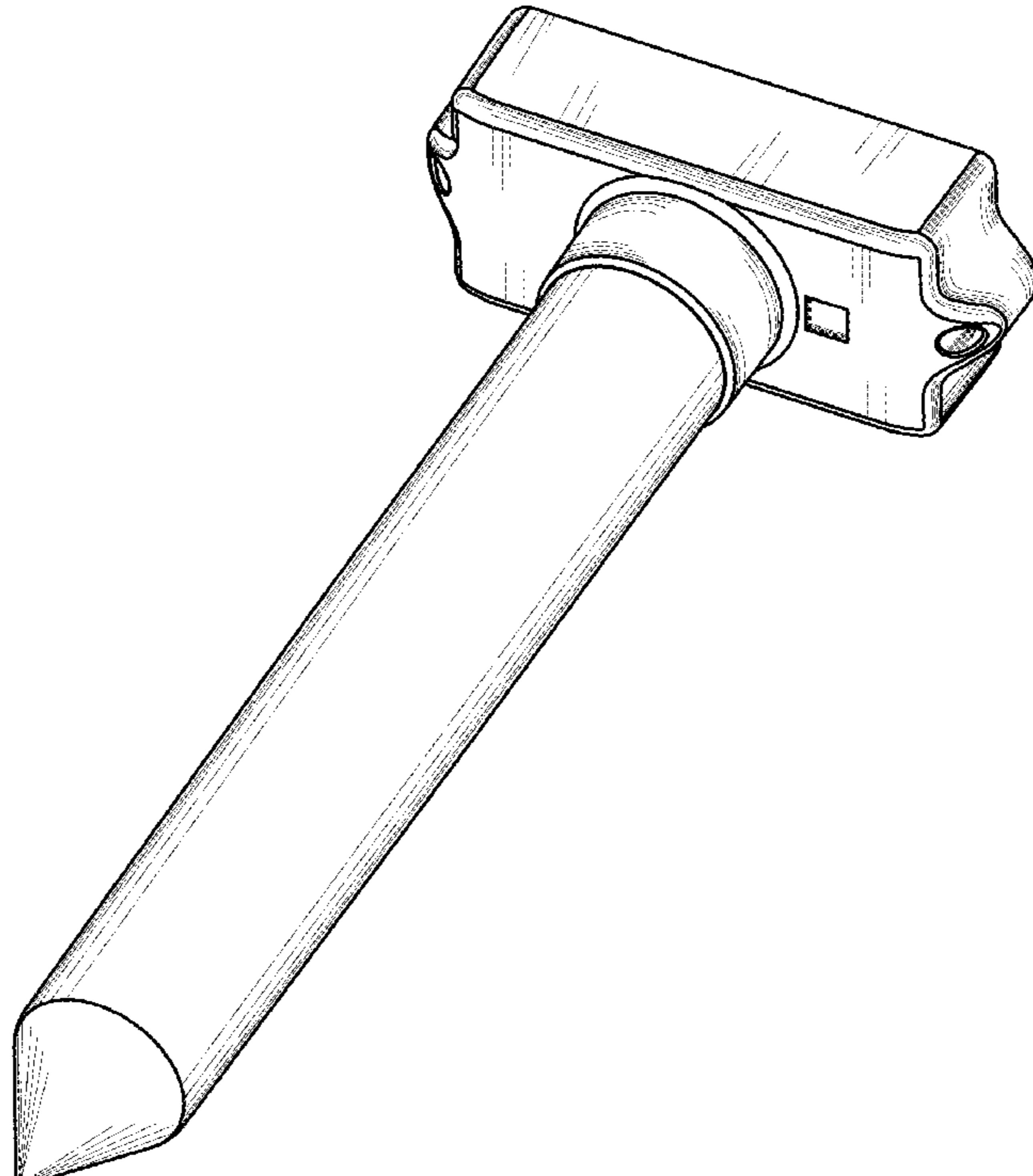
FIG. 4 is a right side elevational view thereof;

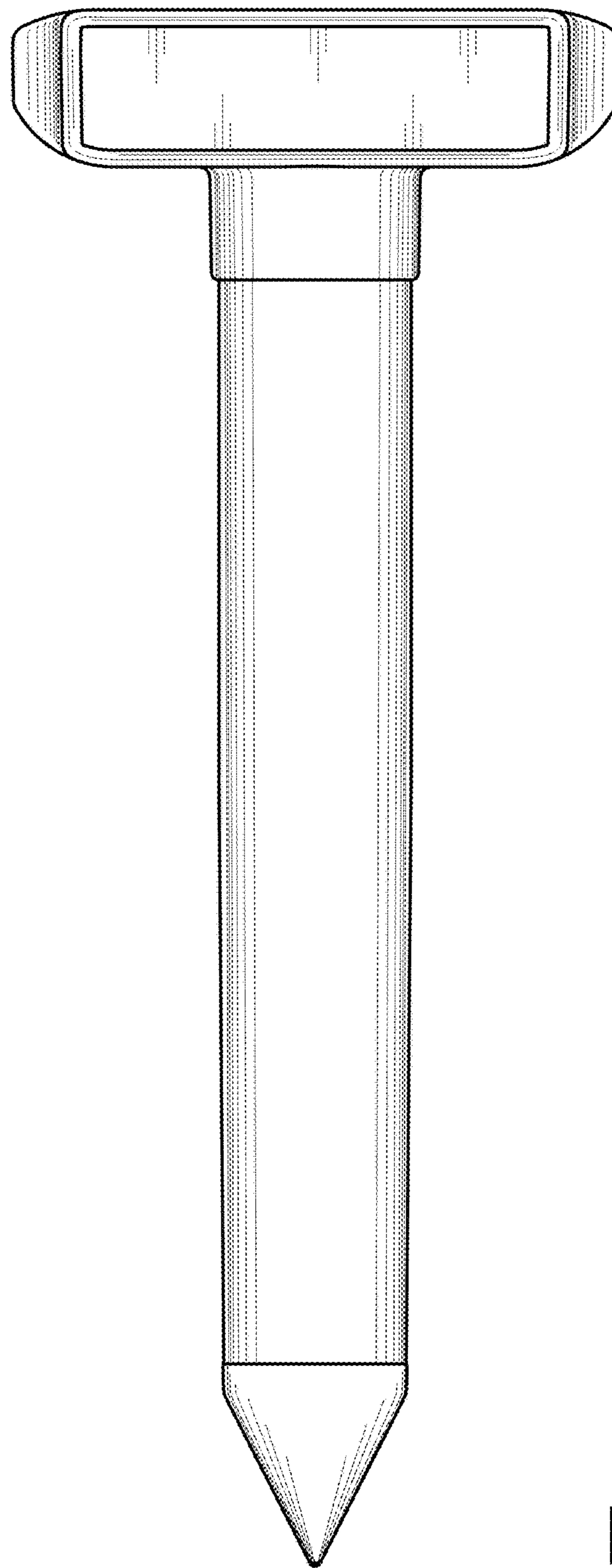
FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof; and,

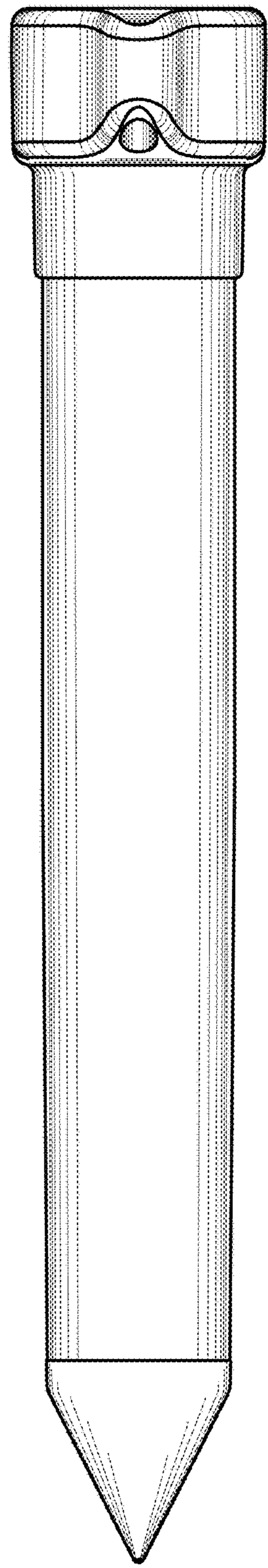
FIG. 7 is a perspective view thereof.

The broken lines depict environment that forms no part of the claimed design.

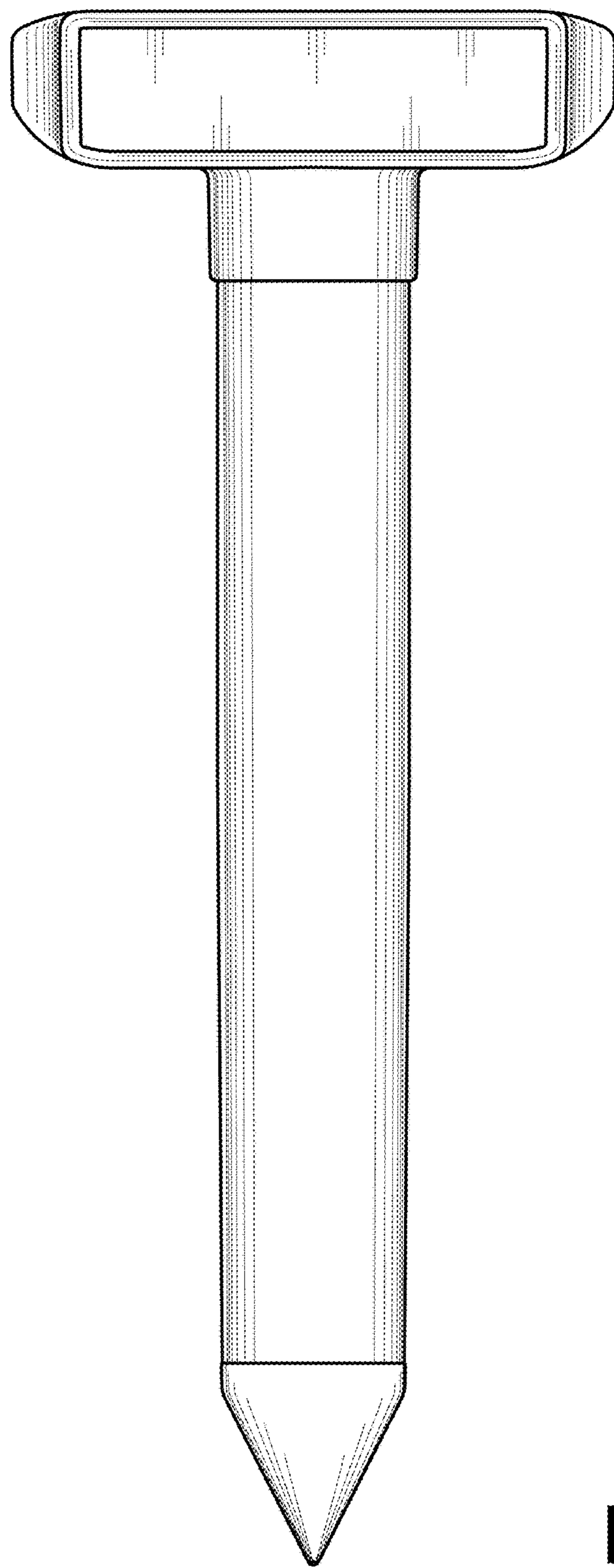
**1 Claim, 7 Drawing Sheets**



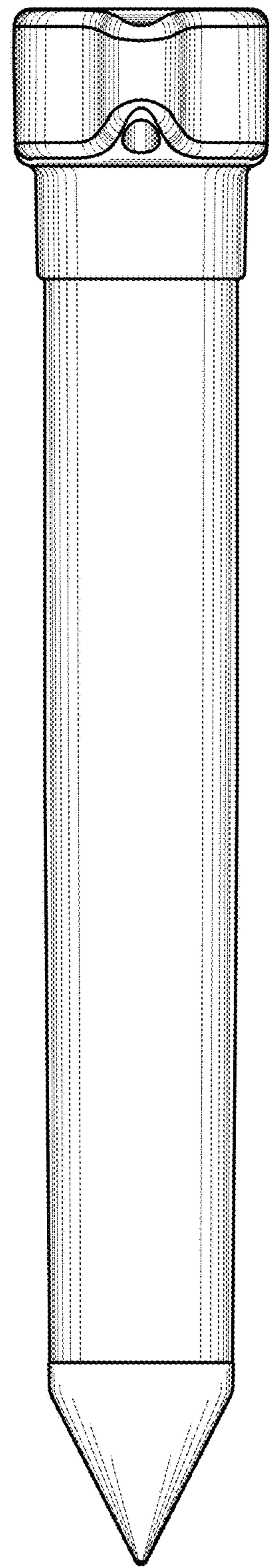
**FIG.1**



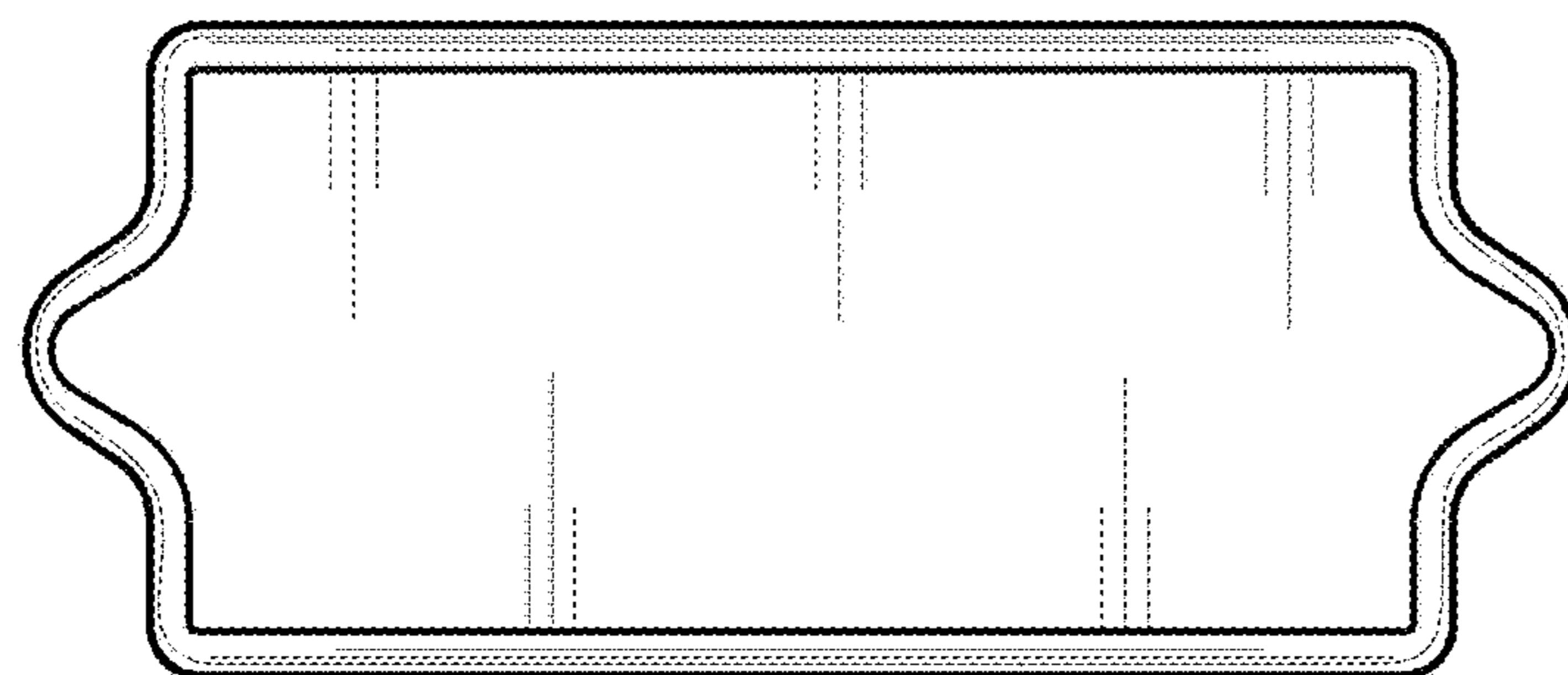
**FIG.2**



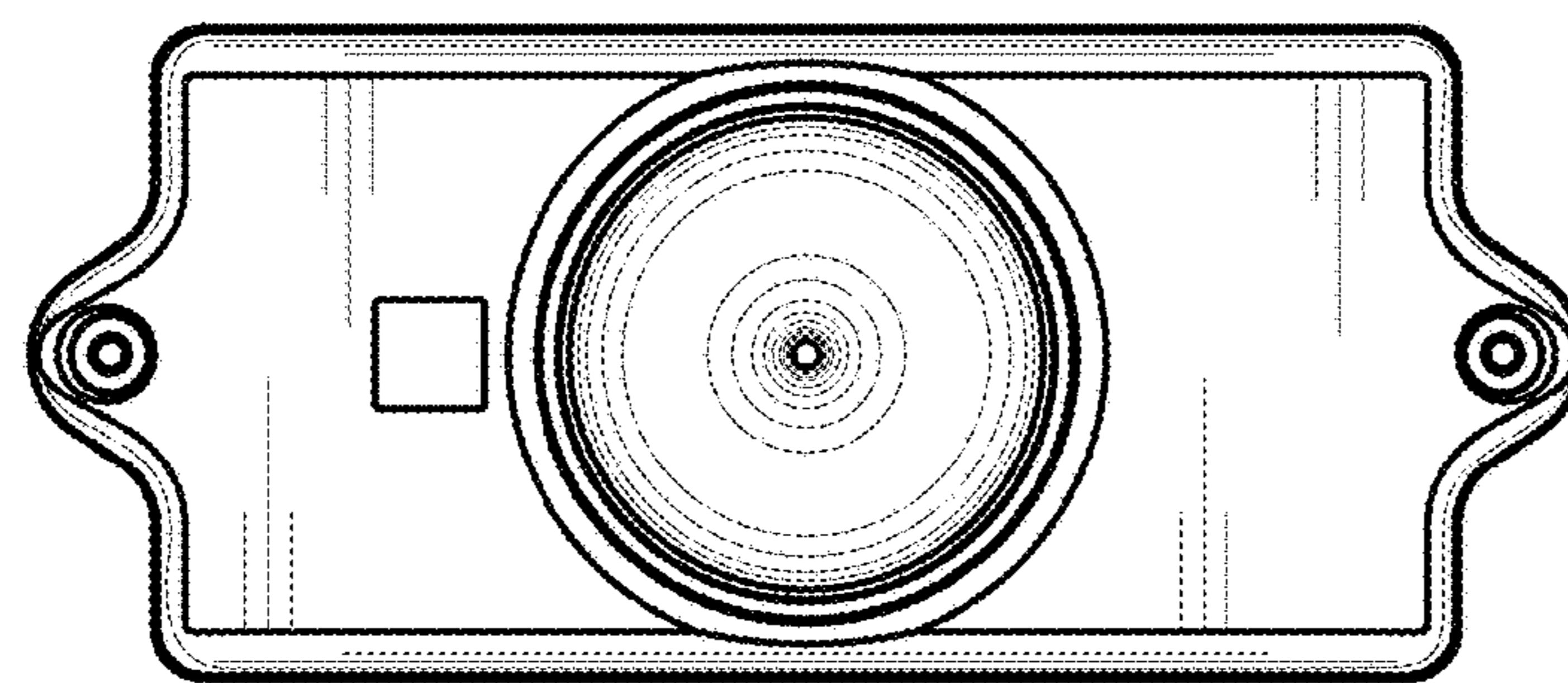
**FIG.3**



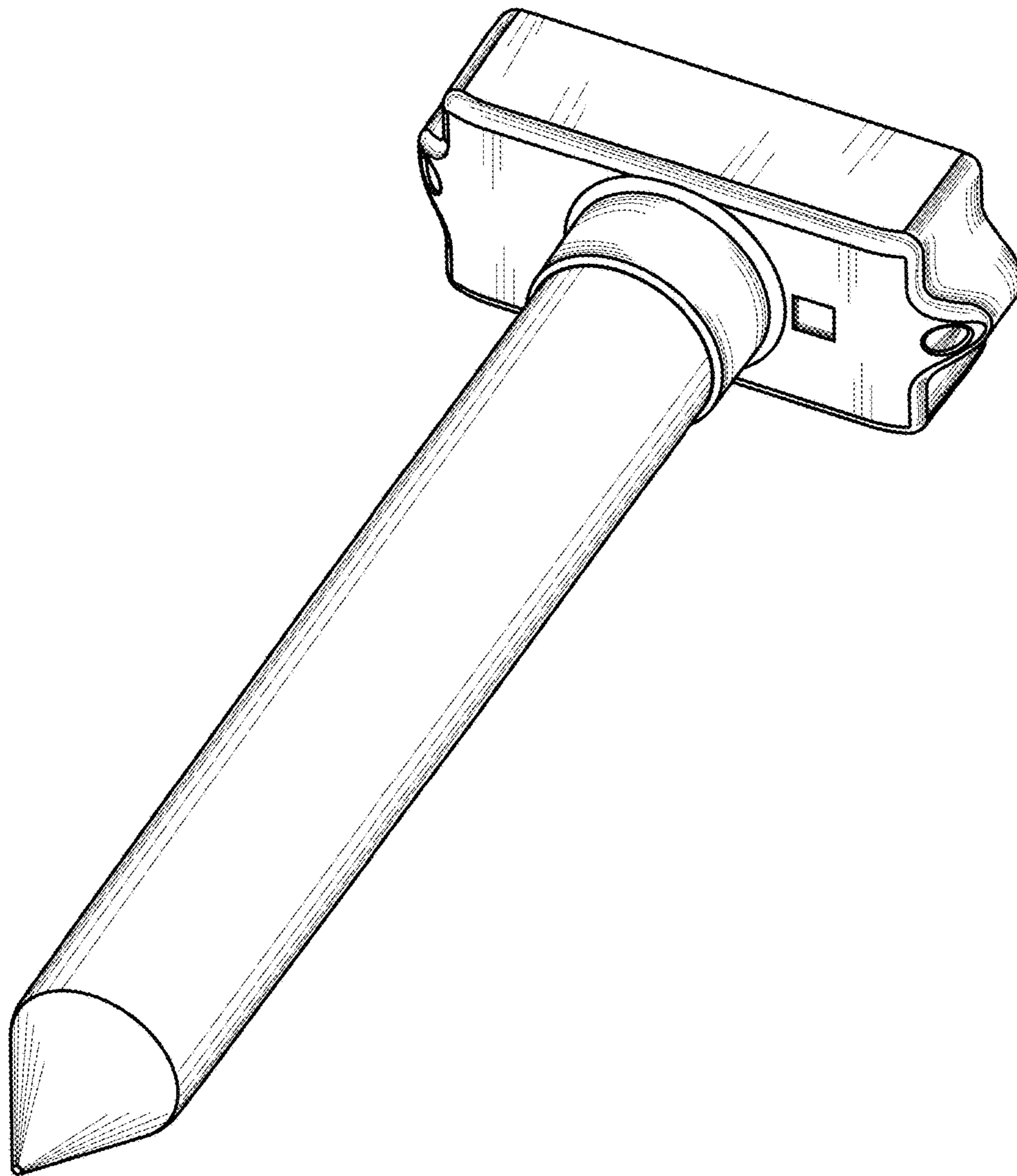
**FIG.4**



**FIG.5**



**FIG.6**



**FIG.7**