

(12) United States Design Patent (10) Patent No.:

Zheng

US D1,089,538 S

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(54) FOAM SPRAYER

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Taizhou (CN)

Term: 15 Years

(21) Appl. No.: 29/998,096

(22) Filed: Apr. 11, 2025

Related U.S. Application Data

(63) Continuation-in-part of application No. 29/963,972, filed on Sep. 20, 2024.

U.S. Cl.

USPC D23/225

Field of Classification Search

USPC D23/213, 223, 224, 225, 226, 227, 228, D23/229; D32/15, 16, 17, 25

(Continued)

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(Continued)

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Assistant Examiner — Earl B Elowsky

(74) Attorney, Agent, or Firm — Jose Cherson Weissbrot

CLAIM

The ornamental design for a foam sprayer, as shown and described.

DESCRIPTION

FIG. 1 is a front, right, top perspective view of a foam sprayer, showing my new design;

FIG. 2 is a rear, left, bottom perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a right side view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is an enlarged view of detail 9 in FIG. 1;

FIG. 10 is an enlarged view of detail 10 in FIG. 1;

FIG. 11 is an enlarged view of detail 11 in FIG. 1;

FIG. 12 is an enlarged view of detail 12 in FIG. 1;

FIG. 13 is an enlarged view of detail 13 in FIG. 2;

FIG. 14 is an enlarged view of detail 14 in FIG. 2;

FIG. 15 is an enlarged view of detail 15 in FIG. 2;

FIG. 16 is an enlarged view of detail 16 in FIG. 2;

FIG. 17 is an enlarged view of detail 17 in FIG. 2;

FIG. 18 is an enlarged view of detail 18 in FIG. 3;

FIG. 19 is an enlarged view of detail 19 in FIG. 3;

FIG. 20 is an enlarged view of detail 20 in FIG. 3;

FIG. 21 is an enlarged view of detail 21 in FIG. 3;

FIG. 22 is an enlarged view of detail 22 in FIG. 3:

FIG. 23 is an enlarged view of detail 23 in FIG. 4;

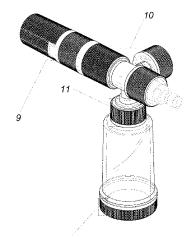
FIG. 24 is an enlarged view of detail 24 in FIG. 5;

FIG. 25 is an enlarged view of detail 25 in FIG. 5;

FIG. 26 is an enlarged view of detail 26 in FIG. 7;

FIG. 27 is an enlarged view of detail 27 in FIG. 7; and, FIG. 28 is an enlarged view of detail 28 in FIG. 8.

(Continued)



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The dashed broken lines in the figures are for the purposes of illustrating portions of the foam sprayer and form no part of the claimed design.

The dash-dot-dash broken lines are for notating enlarged views and form no part of the claimed design.

1 Claim, 28 Drawing Sheets

(58) Field of Classification Search

CPC B05B 7/00; B05B 7/0018; B05B 7/0025; B05B 7/005; B05B 7/0031; B05B 7/0037; B05B 7/0043; B05B 7/0056; B05B 7/0062; B05B 7/0068; B05B 9/01; B05B 12/002; B05B 7/02; B08B 3/026; B08B 3/028

See application file for complete search history.

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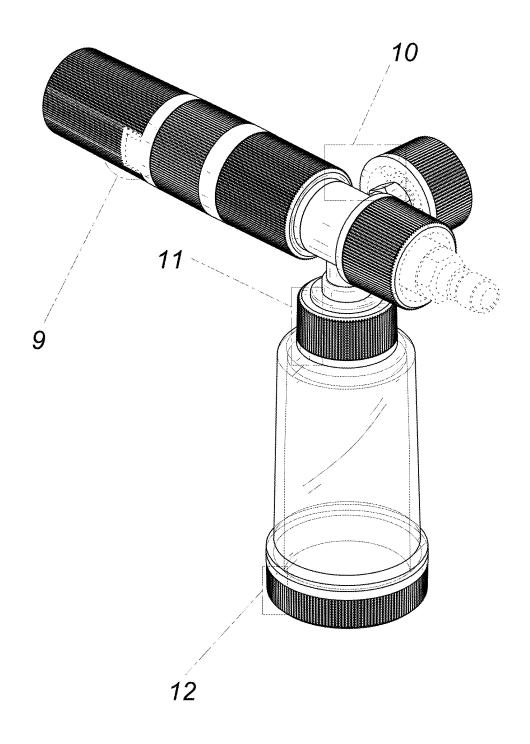


FIG.1

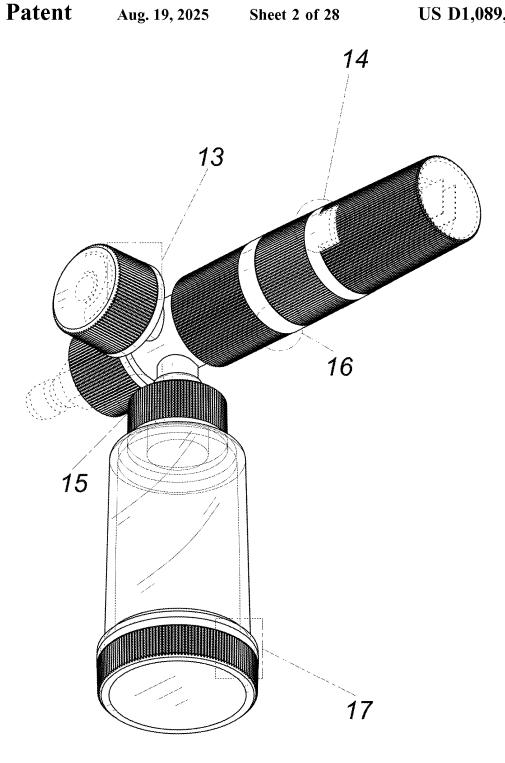


FIG.2

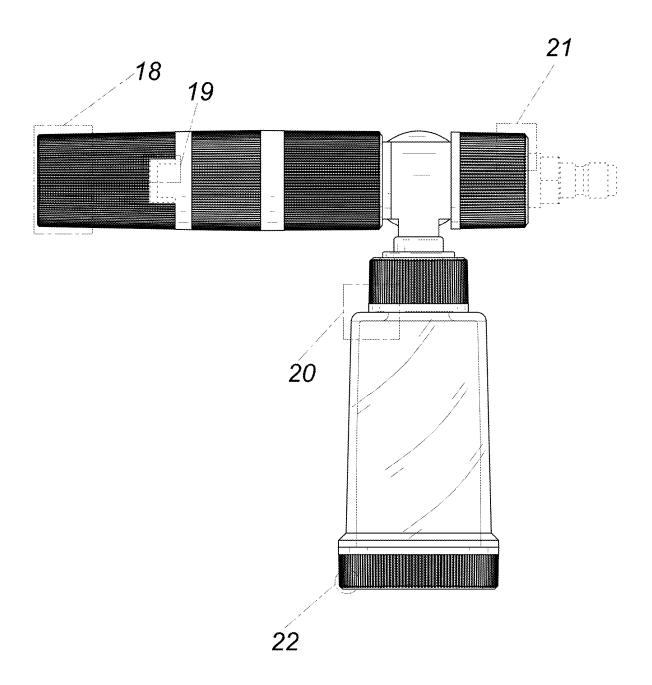


FIG.3

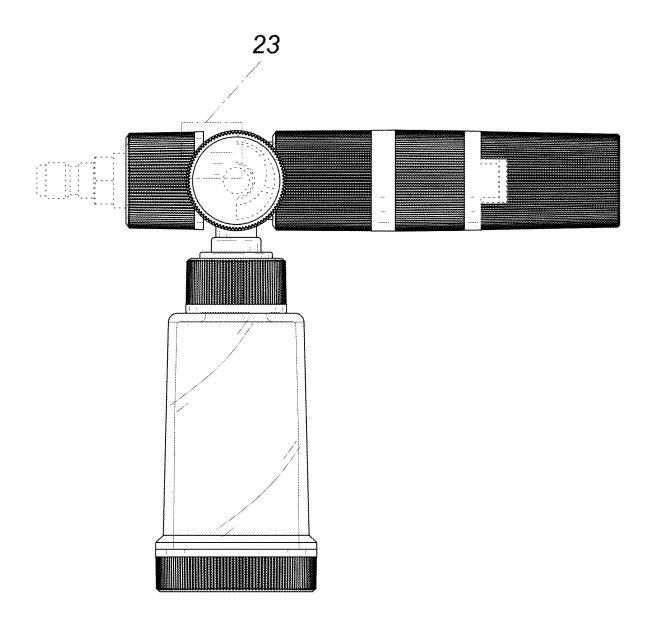


FIG.4

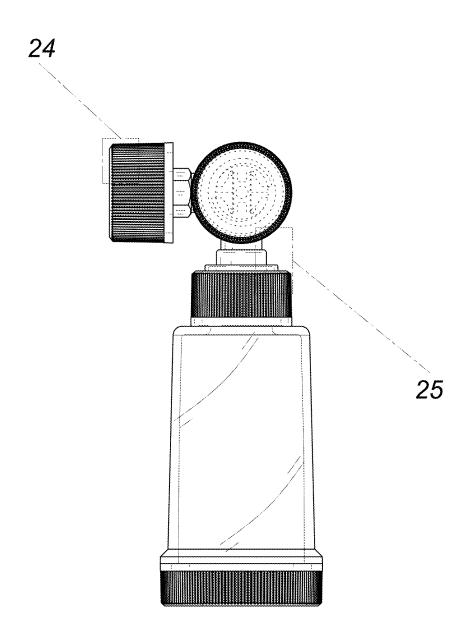


FIG.5

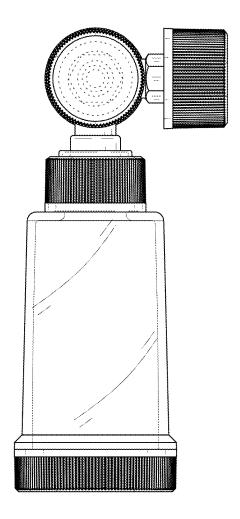


FIG.6

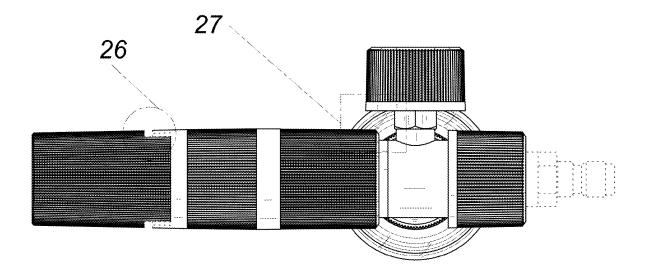


FIG.7

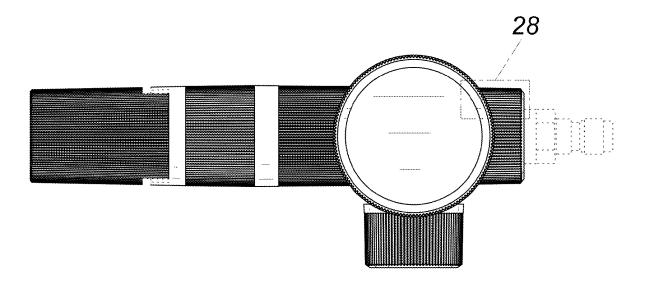


FIG.8

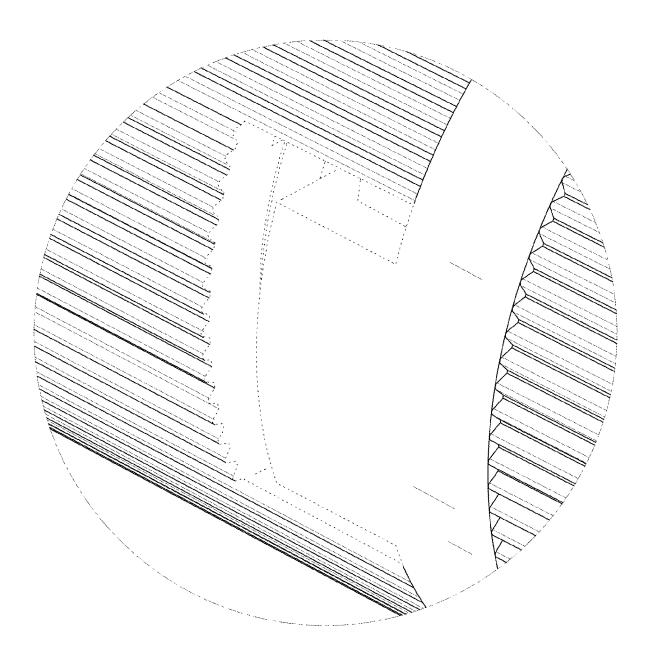


FIG.9

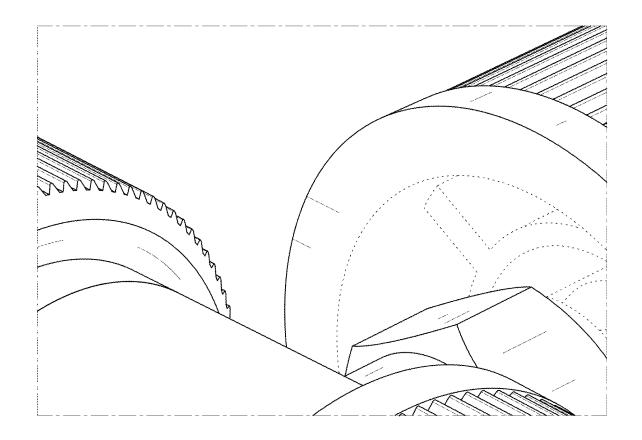


FIG.10

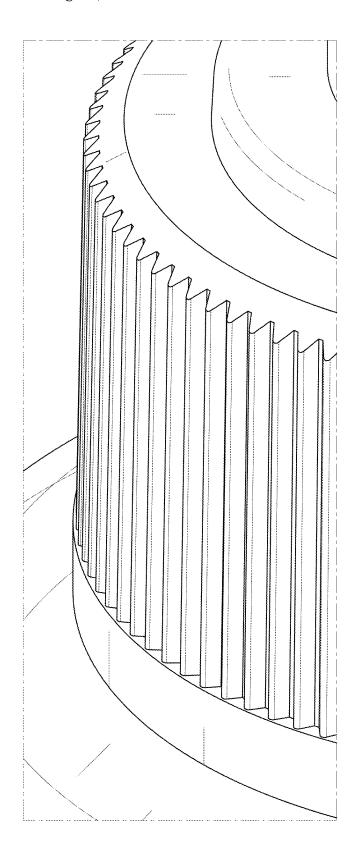


FIG.11

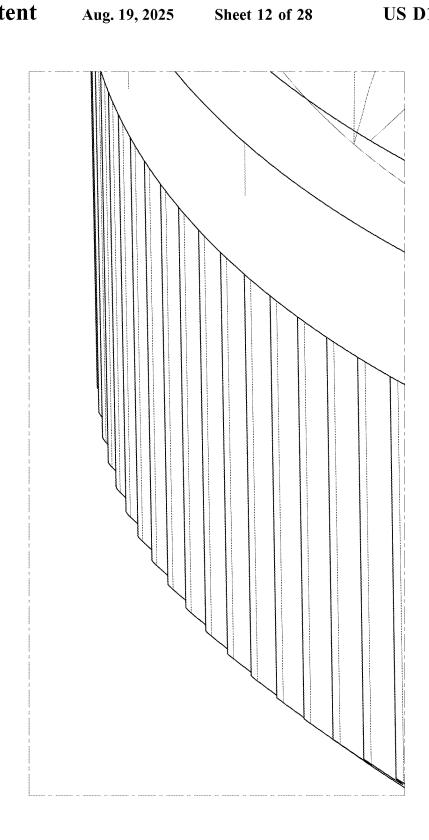


FIG.12

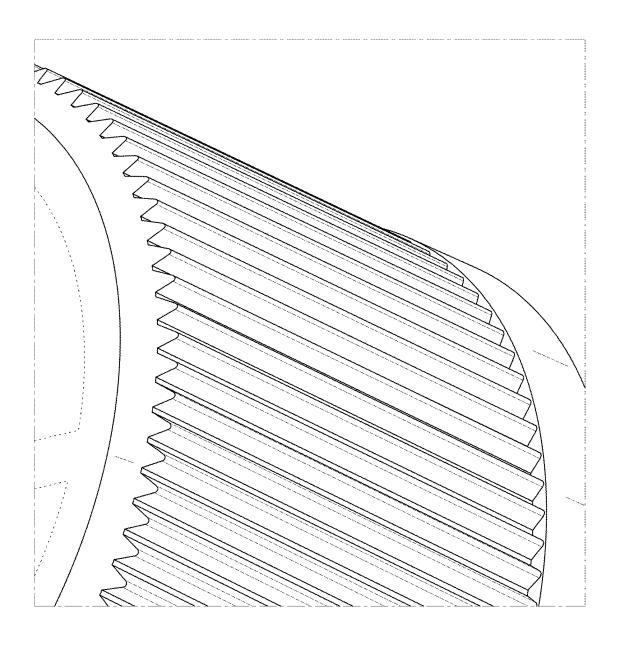


FIG.13

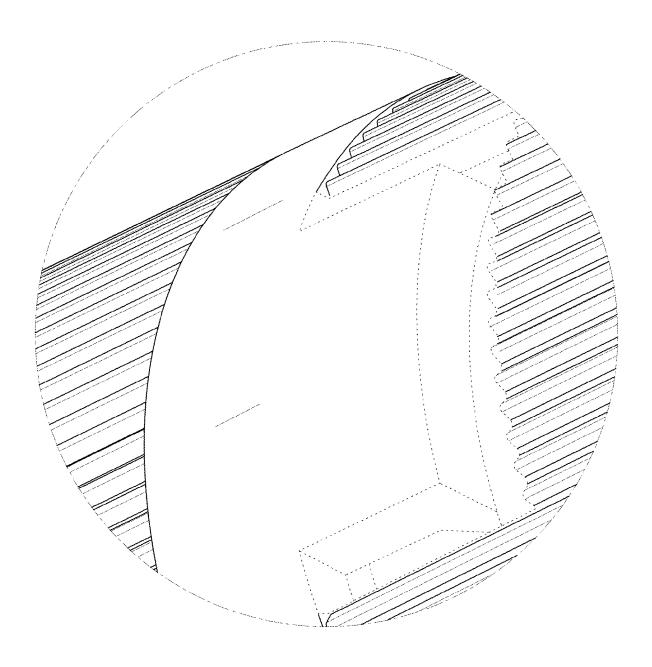


FIG.14

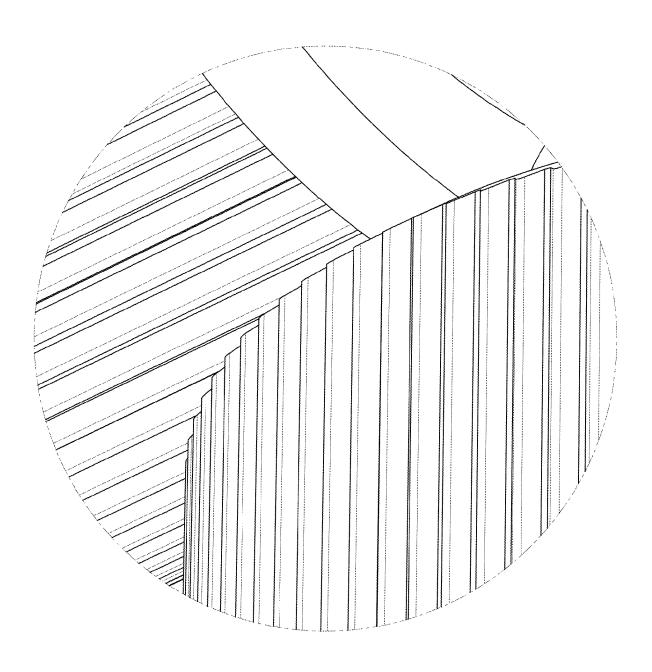


FIG.15

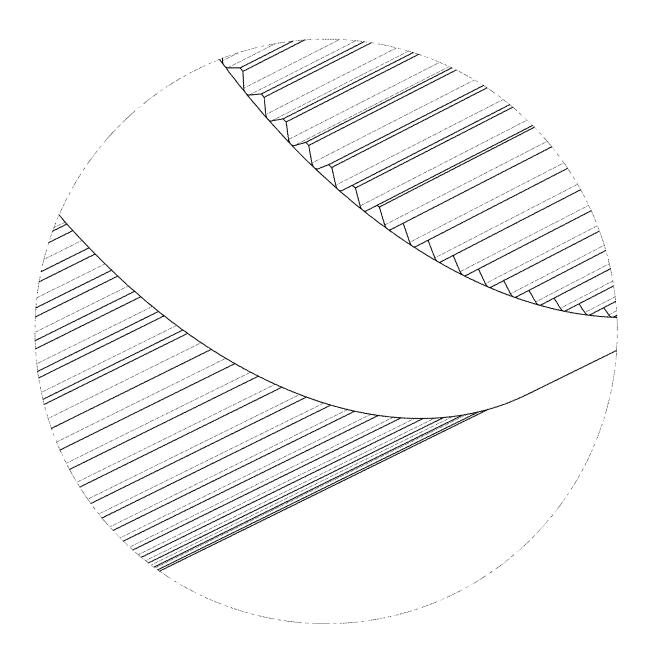


FIG.16

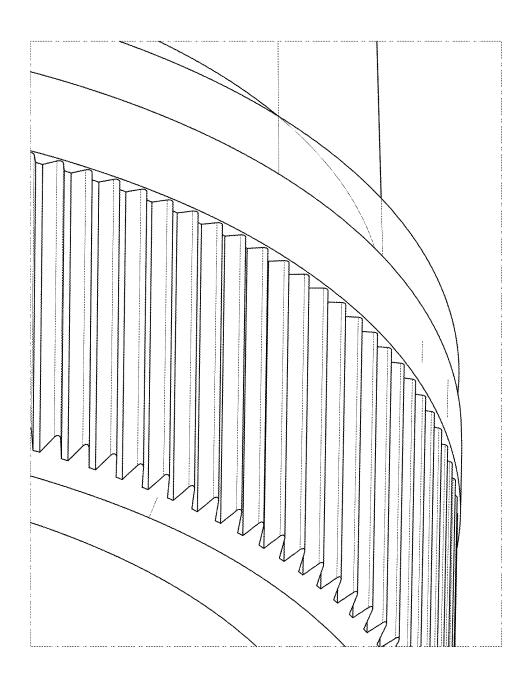


FIG.17

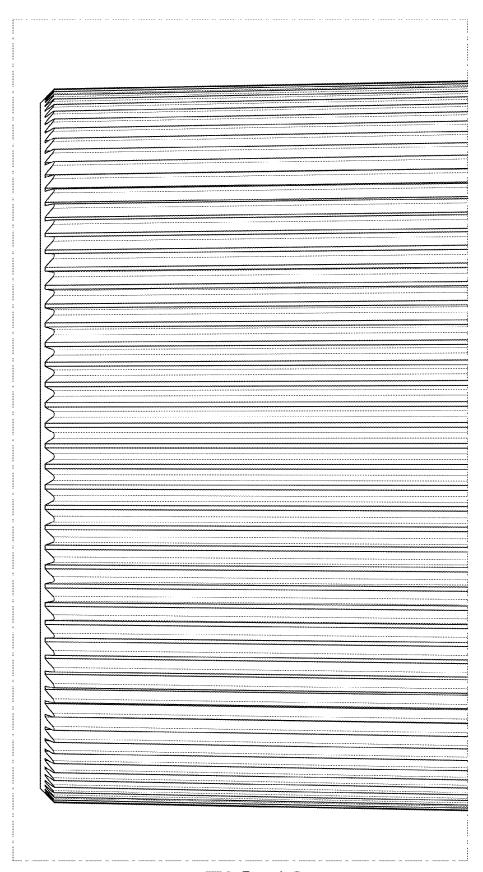


FIG.18

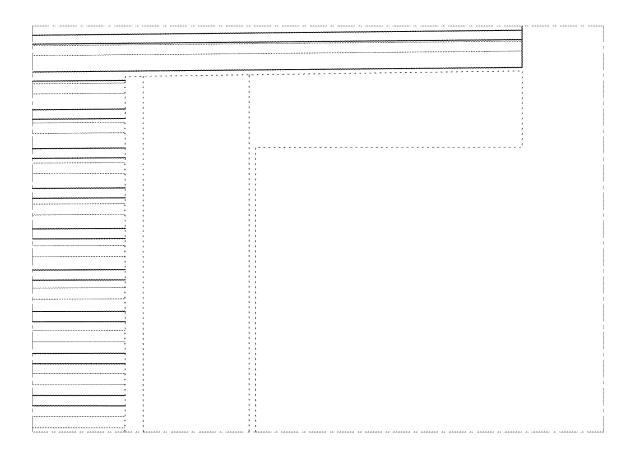
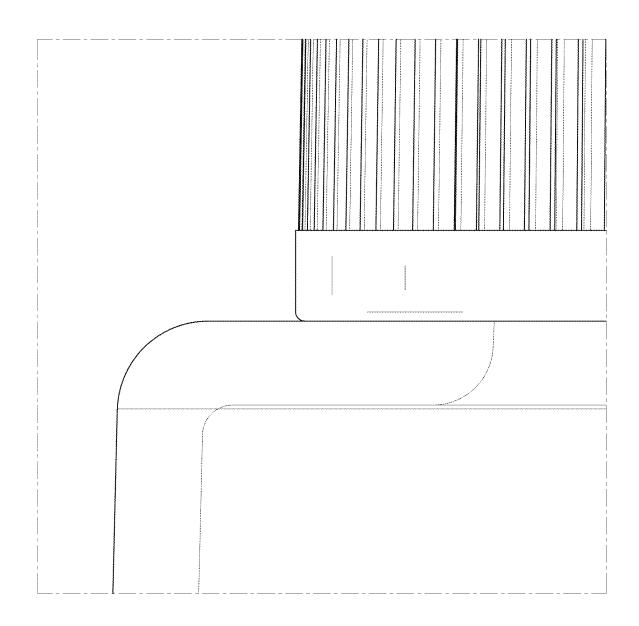


FIG.19



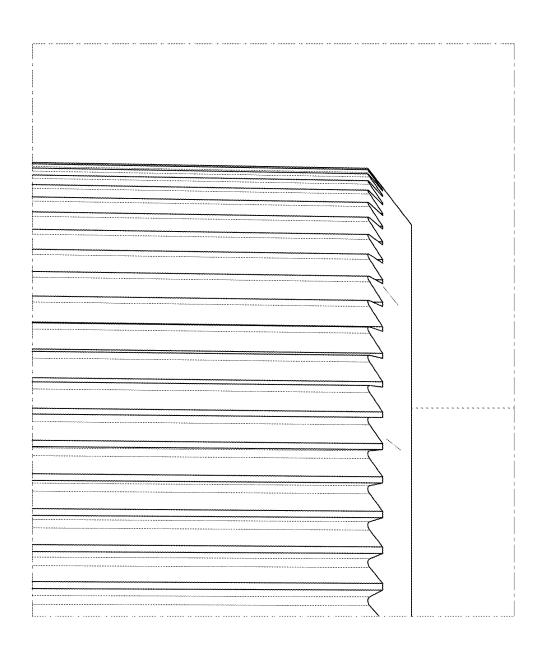


FIG.21

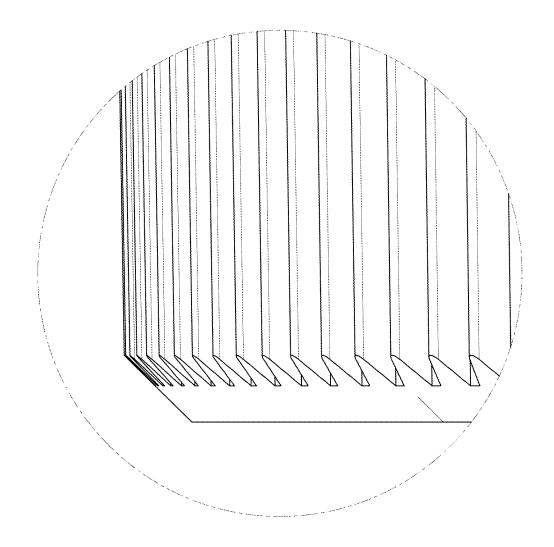


FIG.22

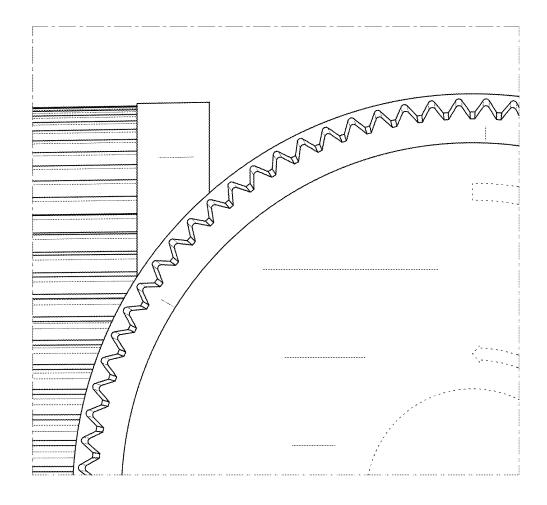


FIG.23

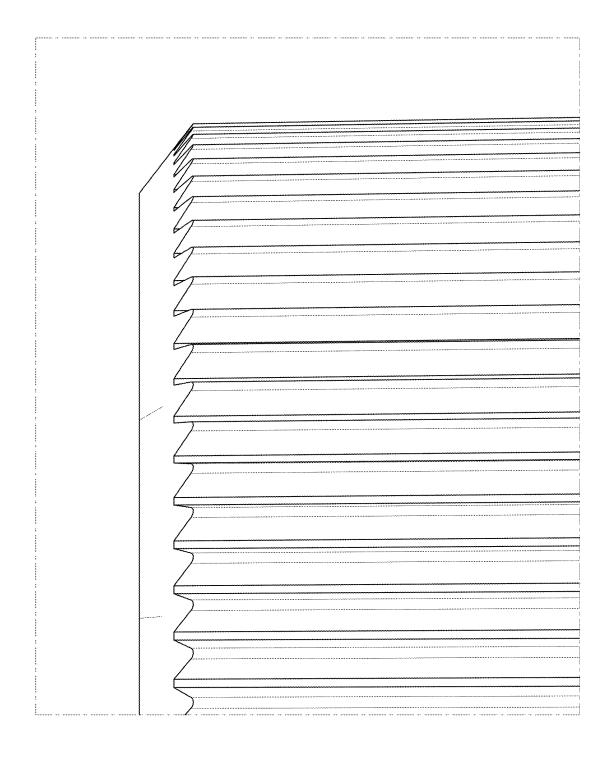


FIG.24

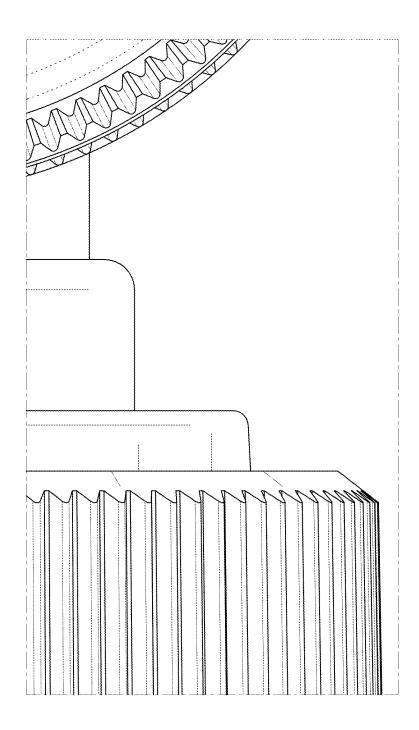


FIG.25

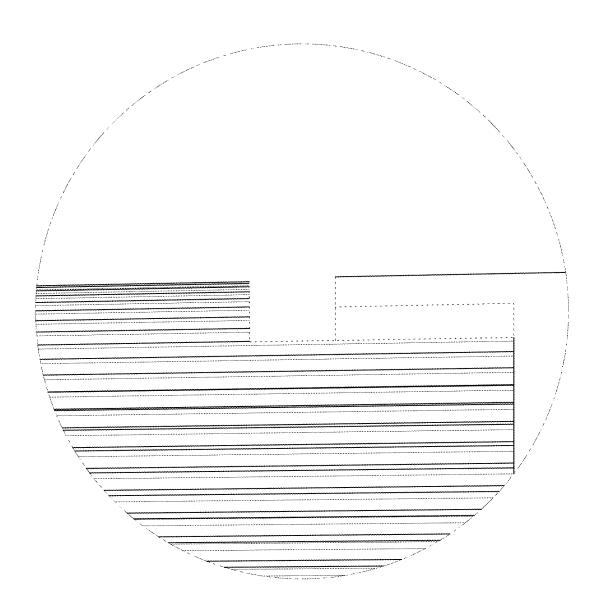


FIG.26

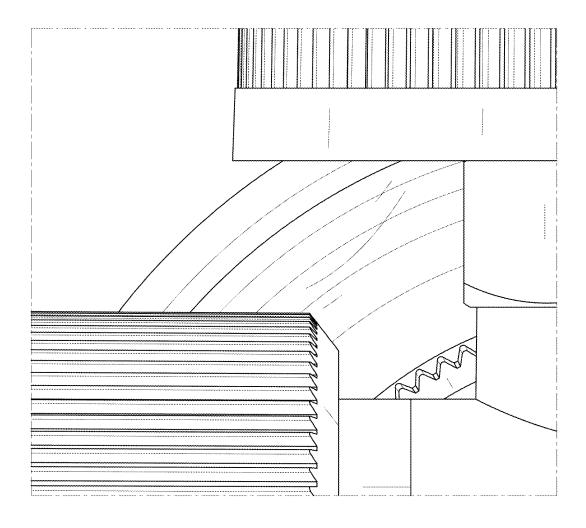


FIG.27

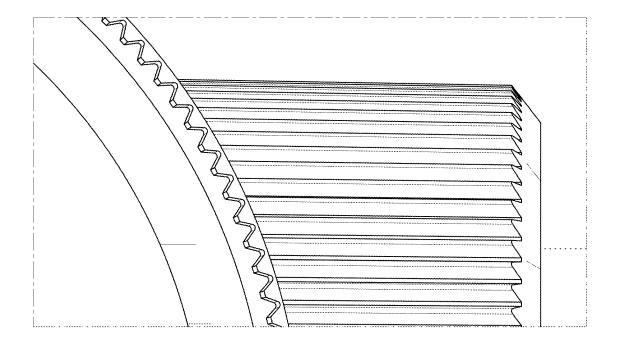


FIG.28