



US00D903211S

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

(10) **Patent No.:** **US D903,211 S**

(45) **Date of Patent:** **** Nov. 24, 2020**

(54) **DOG POOPER SCOOPER ROD**

(71) Applicant: **Hongtao Gao**, Xiangyang (CN)

(72) Inventor: **Hongtao Gao**, Xiangyang (CN)

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

(21) Appl. No.: **29/743,636**

(22) Filed: **Jul. 23, 2020**

(51) **LOC (12) Cl.** **30-99**

(52) **U.S. Cl.**
USPC **D30/162**

(58) **Field of Classification Search**

USPC D30/162, 199; 273/447; D8/1, 4-11, 13, D8/14, 105, 106, 107, 300, 301, 303, 307, D8/310-313, 315-321; D34/1, 10, 28, D34/34, 35; D21/532; D29/124; D7/642, 644, 683, 685, 686, 687, 688, D7/393, 648; 119/867, 161; 294/1.3-1.5, 19.2, 19.3, 86.4, 86.11, 294/86.19, 86.42, 86.12, 86.17, 86.2, 294/86.21, 86.24, 86.26, 86.32, 87.26, 294/196-198, 210, 111, 49-58, 176, 294/180-182, 179; 132/273, 277, 283, 132/284, 128-156, 236, 252, 259-263; 15/257.1, 228, 229.2, 119.1, 119.2, 120.2, 15/104.001, 120.1, 144.3, 145; 446/424-428, 491, 330, 86; 56/400.17, 56/400.01, 400.04-400.11, 400.1, 400.14, 56/400.16, 400.21; 172/371, 373-375, 172/378, 379, 381; D32/38-40, 44, 50, D32/52, 74, 35; 16/110.1, 111.1, 421, 16/422, 429, 430, 444
CPC A01K 1/01; A01K 1/0128; A01K 1/0132; A01K 23/005; E01H 1/1206; E01H 1/12; E01H 1/1213; E01H 2001/122; E01H 2001/1226; E01H 2001/1233; E01H 2001/1246; E01H 2001/1293; A63H 17/266; A63H 17/12; A63H 17/26; A63H 23/005; A63H 23/16; A63H 33/3044; A63H 33/3072; B25J 1/02; B25J 1/06;

A01B 1/20; A01B 1/22; A01B 1/227; A01D 7/00; A01D 7/02; A01D 7/04; A01D 7/06; A01D 7/08; A01D 7/10; A01D 11/00; A01D

(Continued)

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(Continued)

Primary Examiner — Susan Moon Lee

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(57) **CLAIM**

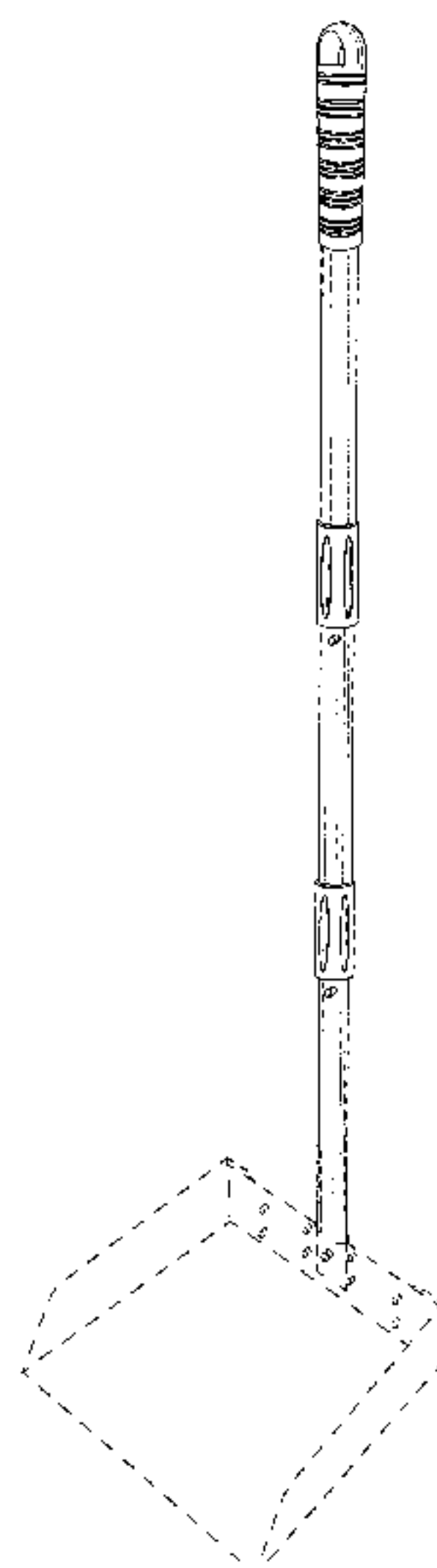
The ornamental design for a dog pooper scooper rod, as shown and described.

DESCRIPTION

FIG. 1 is a front, disassembled view of a dog pooper scooper rod in accordance with the present 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 plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is an assembled, perspective view of the dog pooper scooper rod;
FIG. 8 is a front view thereof;
FIG. 9 is a rear view thereof;
FIG. 10 is a left side view thereof;
FIG. 11 is a right side view thereof;
FIG. 12 is a top plan view thereof; and,
FIG. 13 is bottom plan view thereof.

The broken lines depict environmental features for illustrative purposes only and form no part of the claimed design.

1 Claim, 12 Drawing Sheets



US D903,211 S

(58) **Field of Classification Search**
 CPC ... 11/06; B25G 1/00; B25G 1/04; B25G 3/30;
 E04D 15/00; E04D 15/003; E04D 15/006;
 Y10T 403/40; Y10T 403/46; Y10T
 403/7005; A46B 2200/302; A46B
 2200/3026; A46B 2200/3073; A46B
 5/002; A46B 5/0033; A46B 5/0041; A46B
 5/005; A46B 5/0054; A46B 5/0058; A46B
 5/0079; A46B 5/0083; A46B 5/026;
 B24D 13/045; B25B 23/16

See application file for complete search history.

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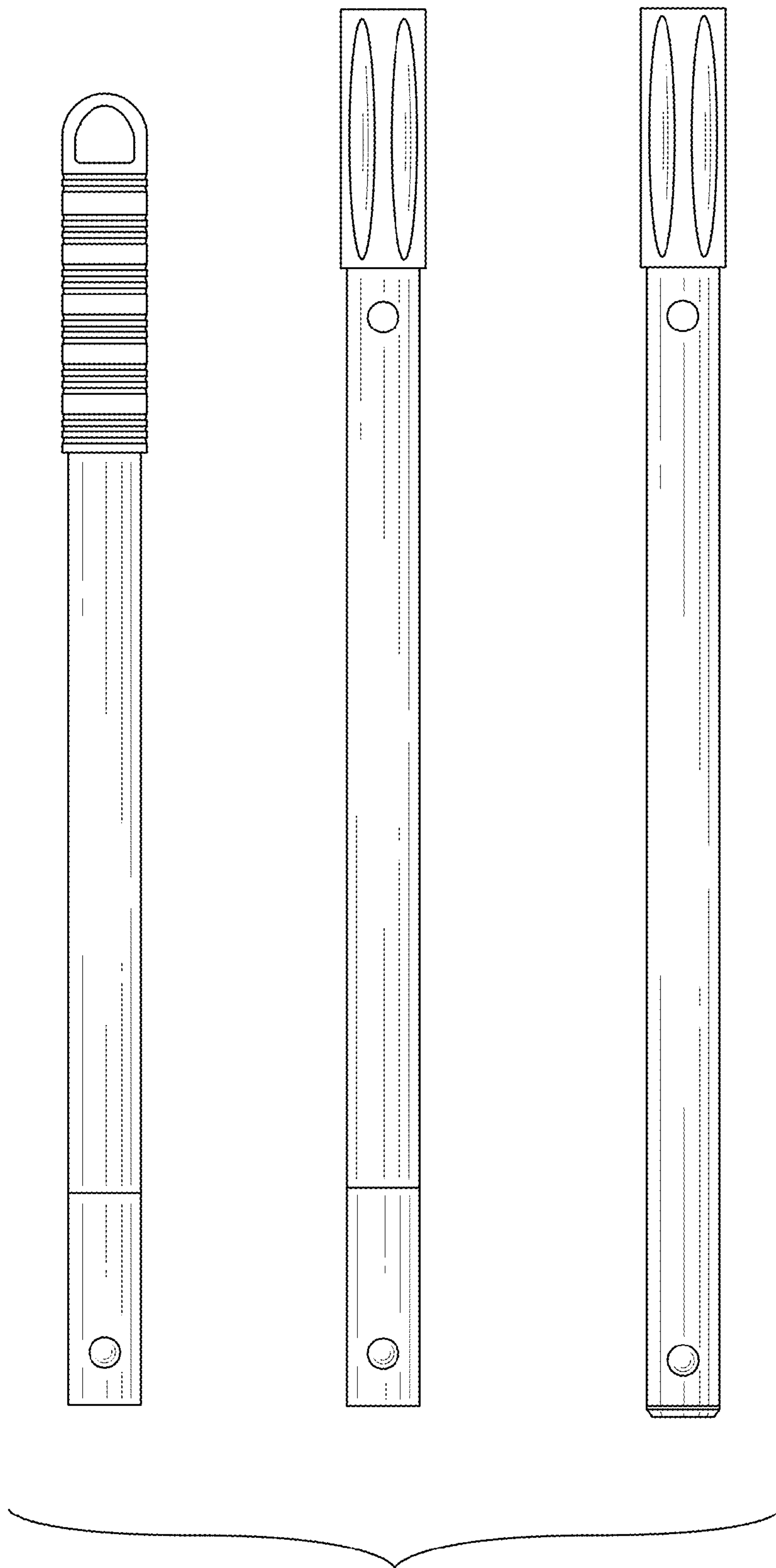


FIG. 1

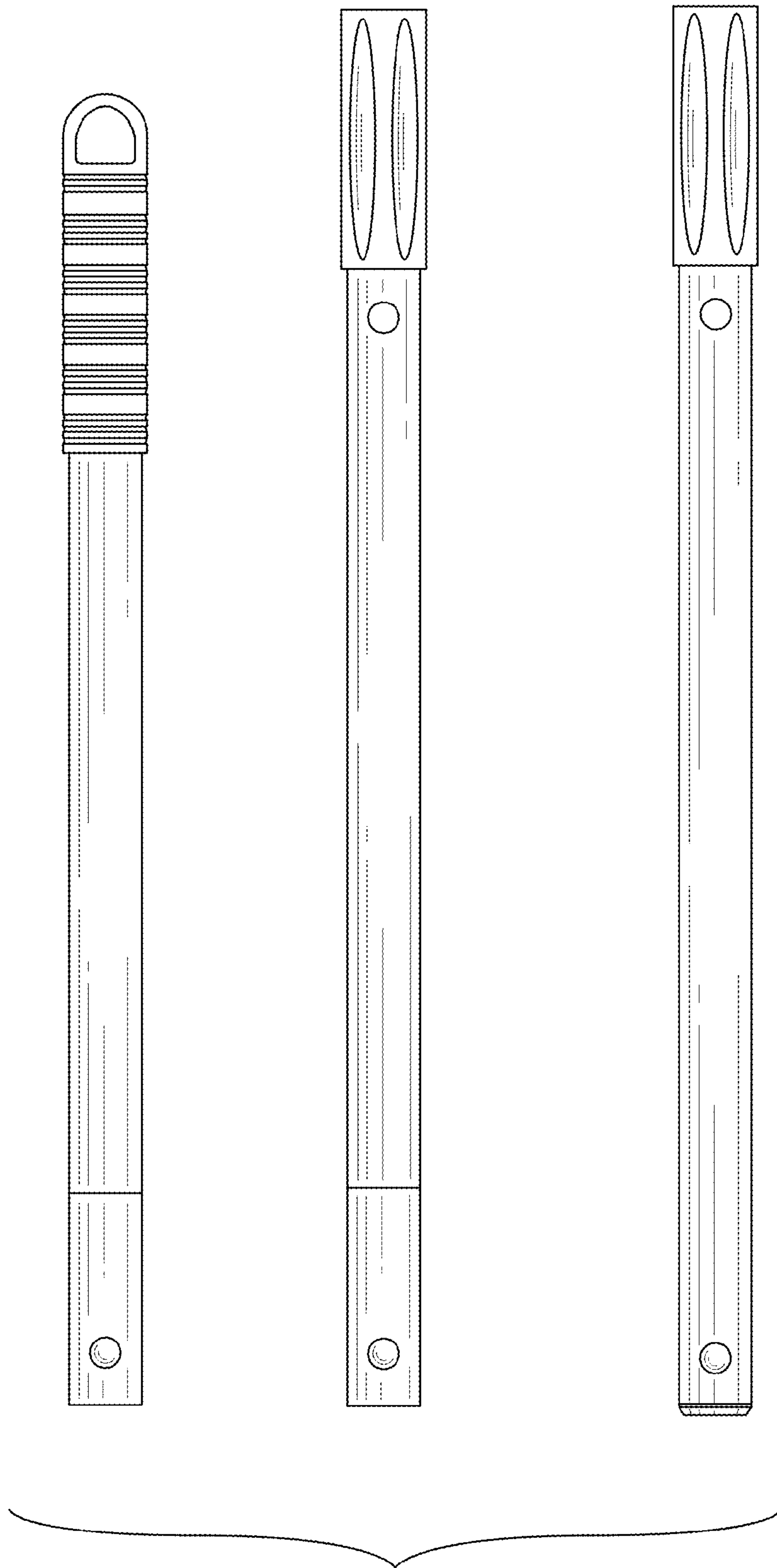


FIG. 2

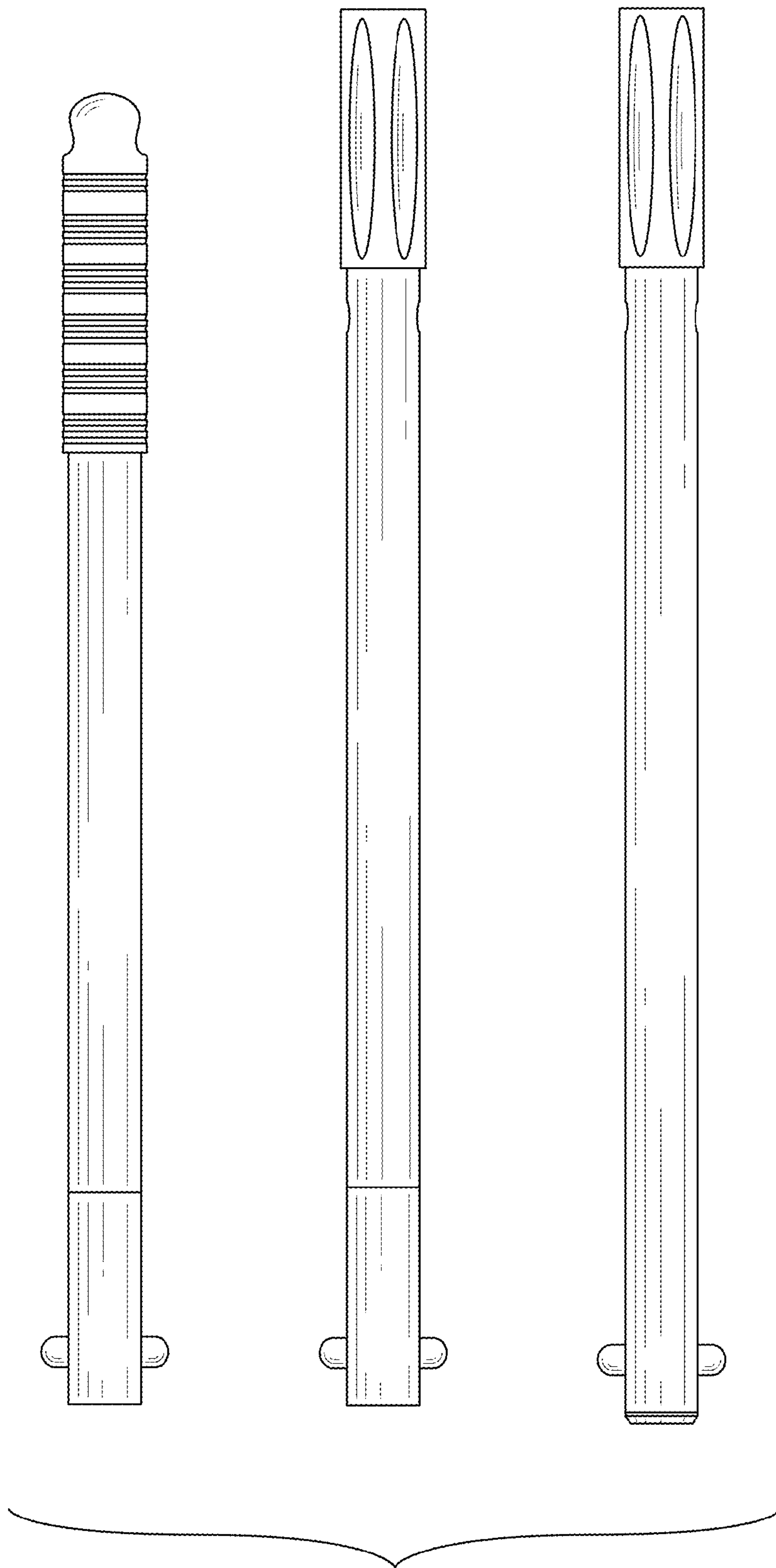


FIG. 3

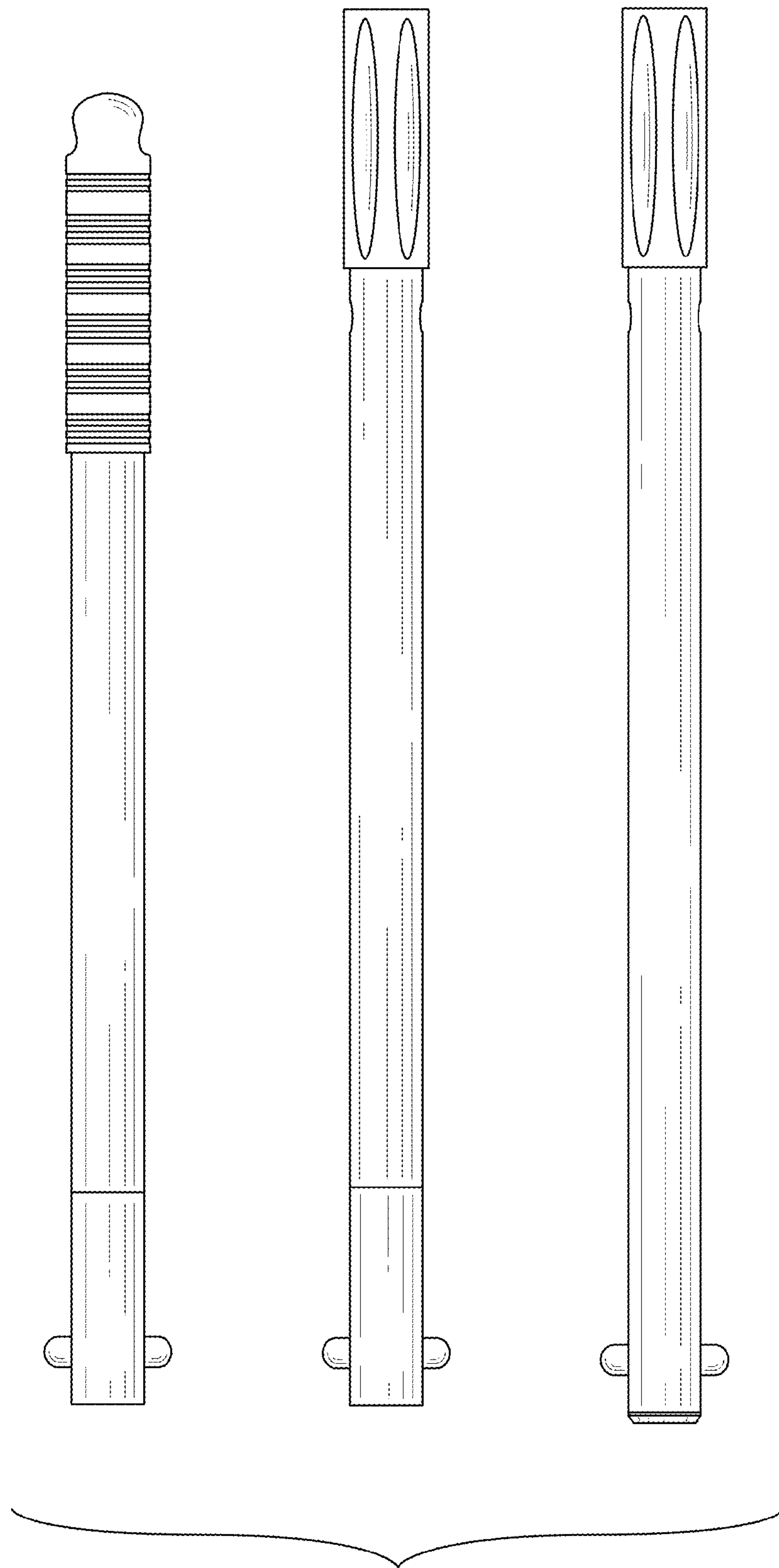


FIG. 4

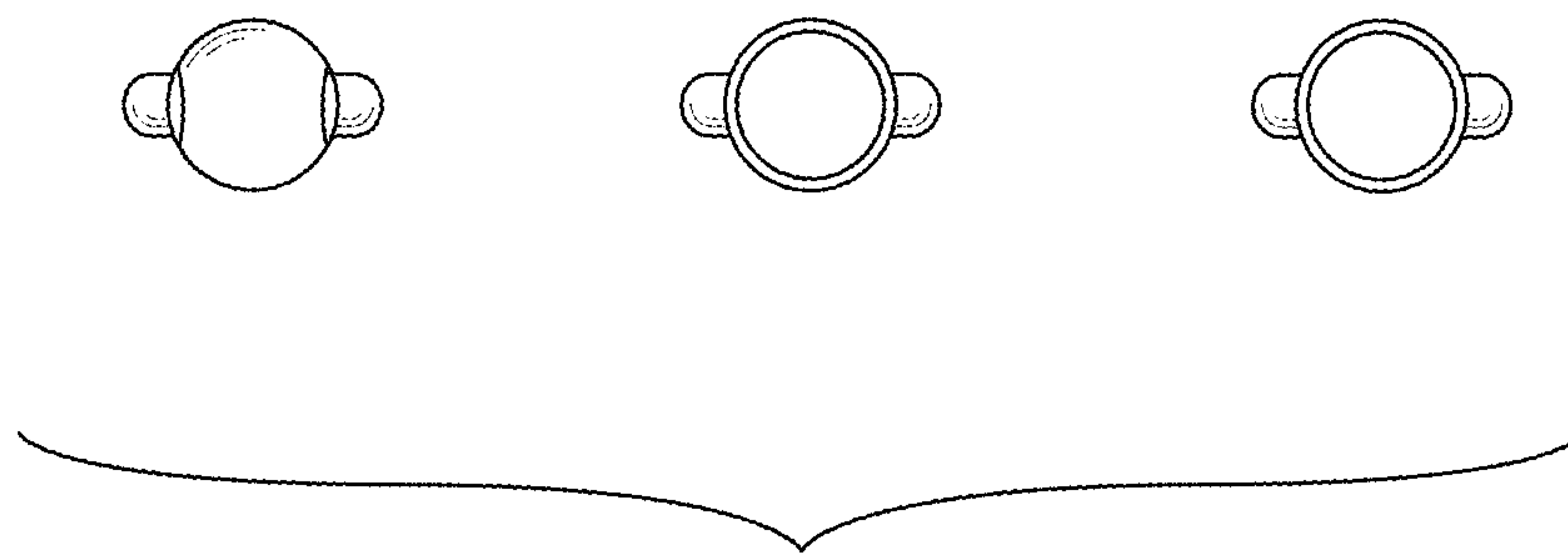


FIG. 5

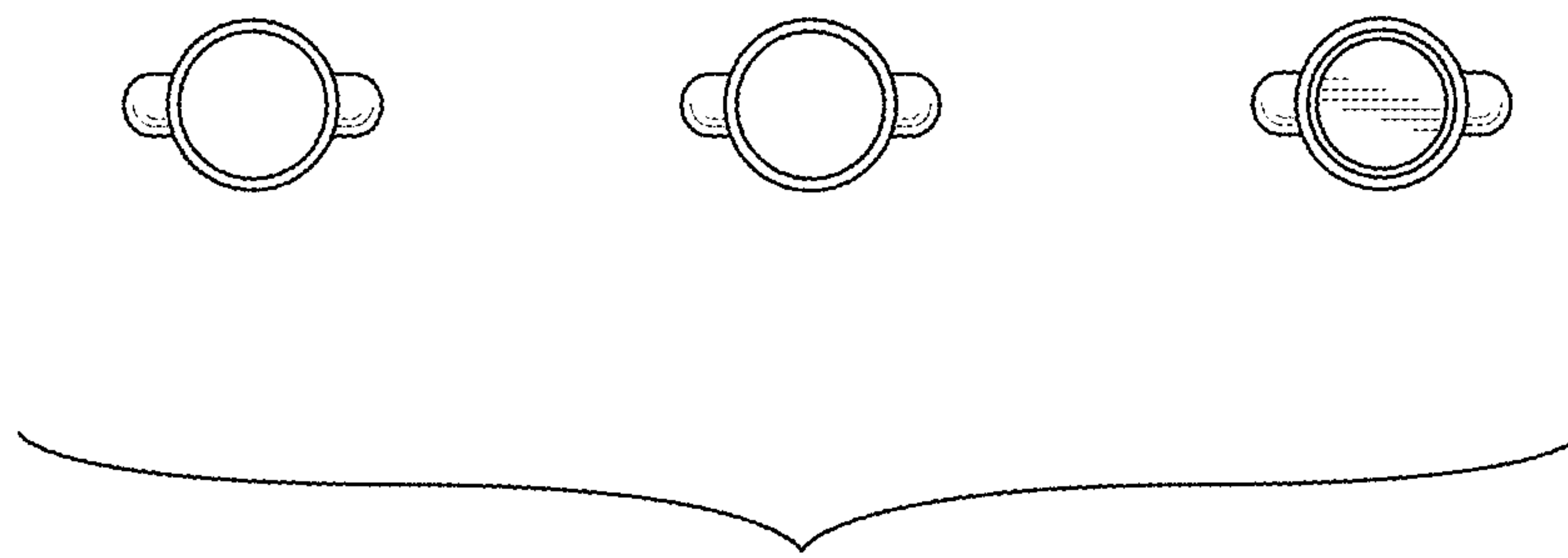


FIG. 6

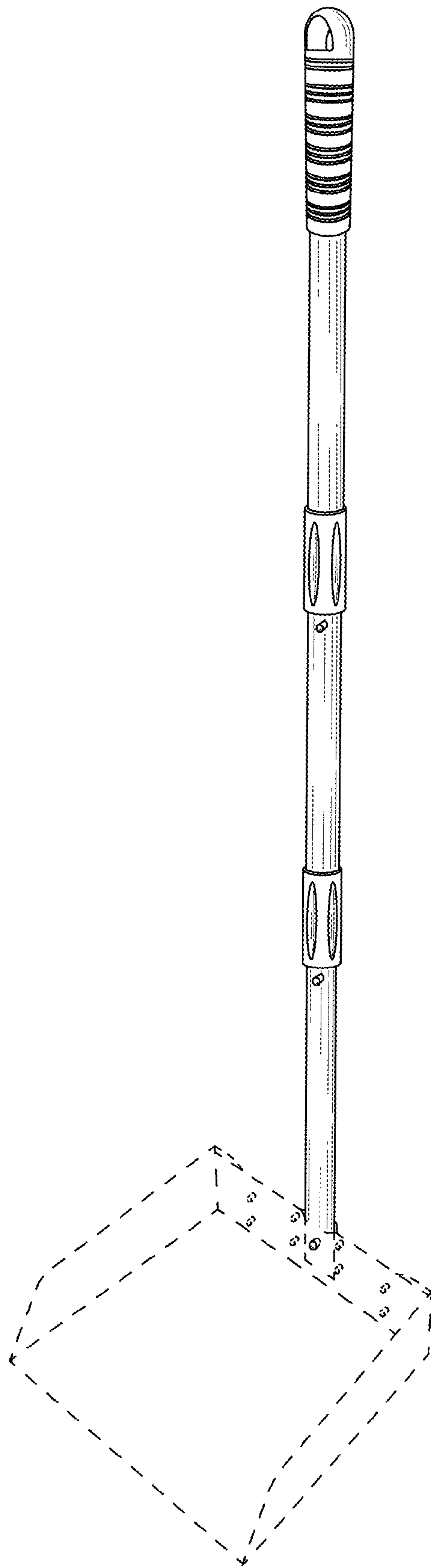


FIG. 7

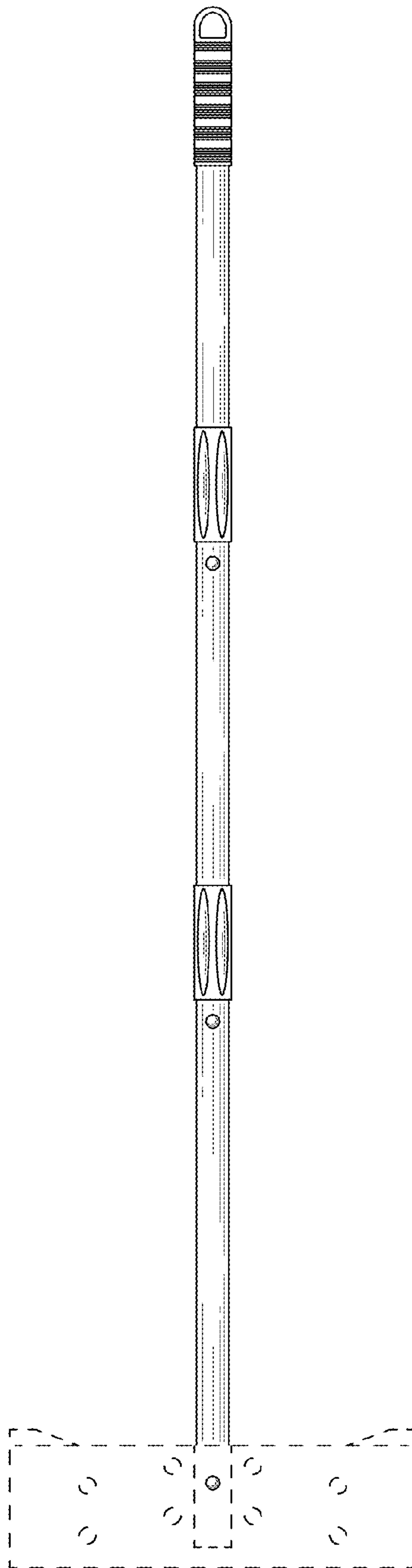


FIG. 8

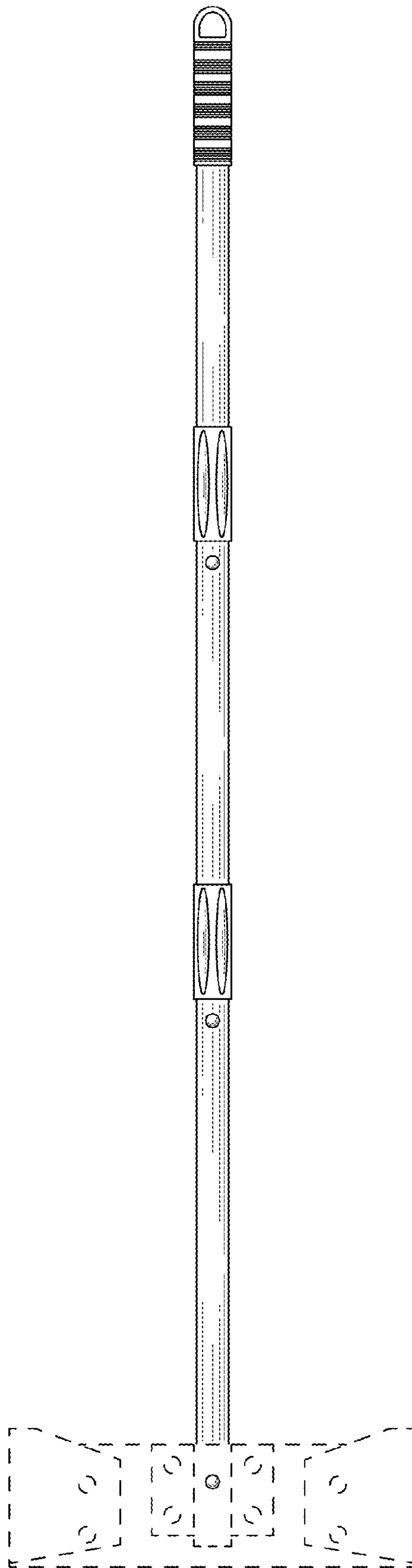


FIG. 9

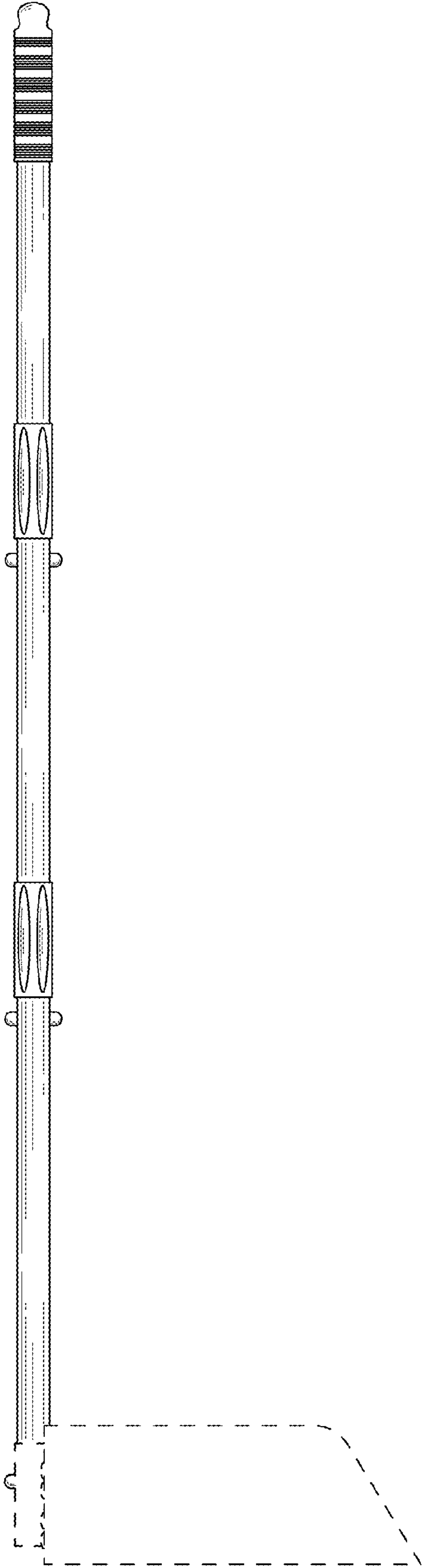


FIG. 10

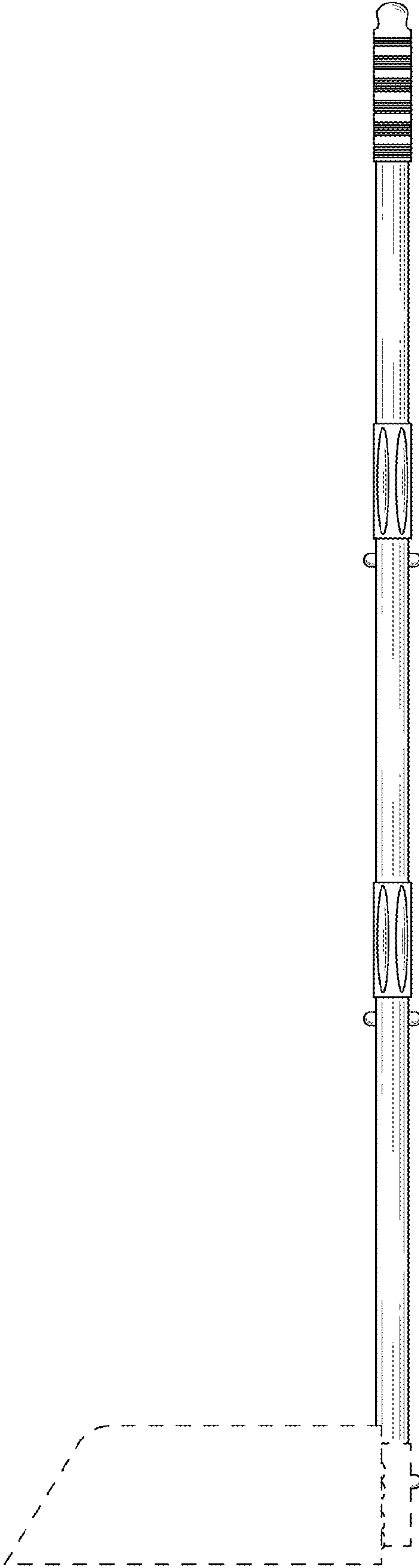


FIG. 11

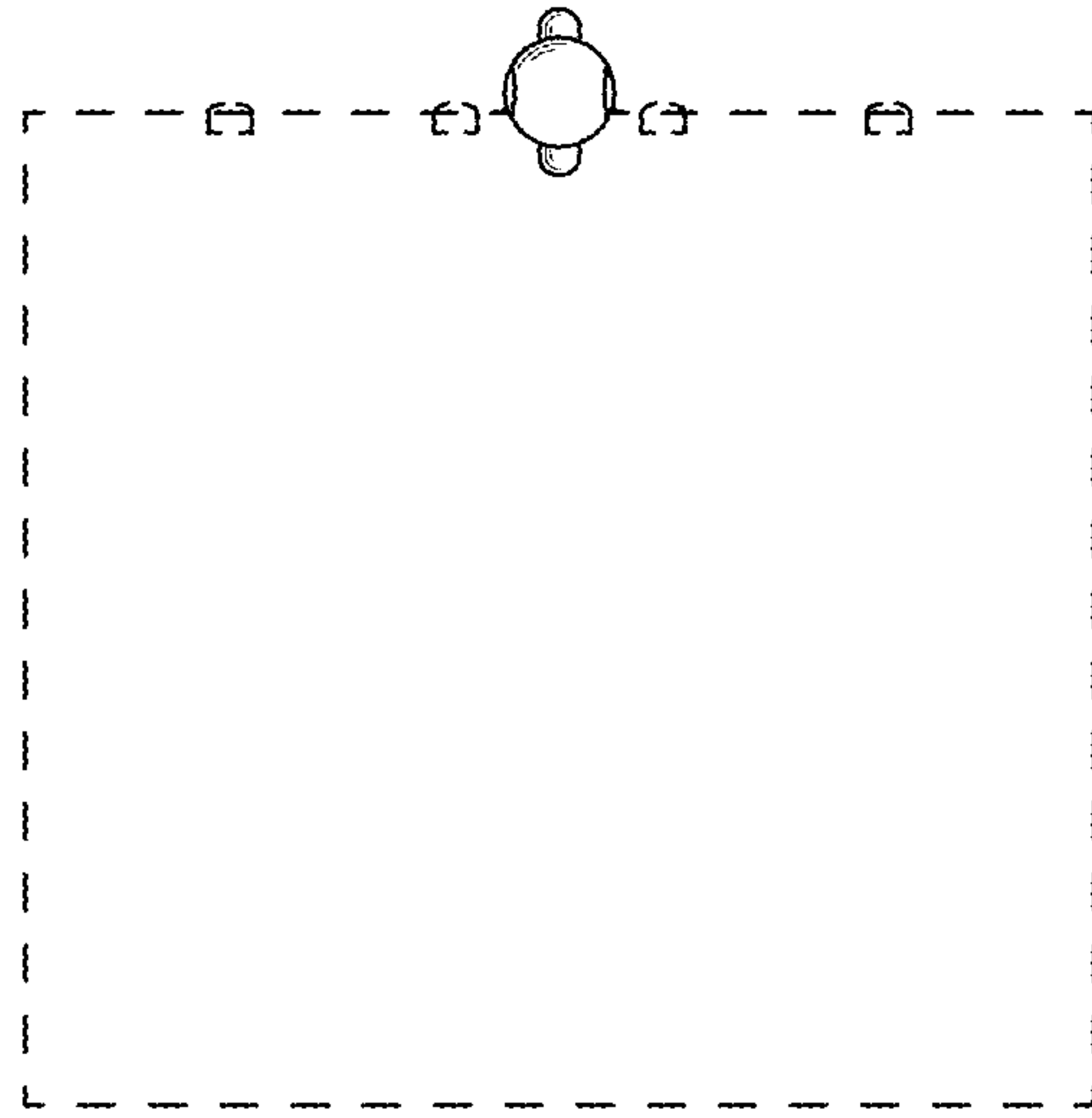


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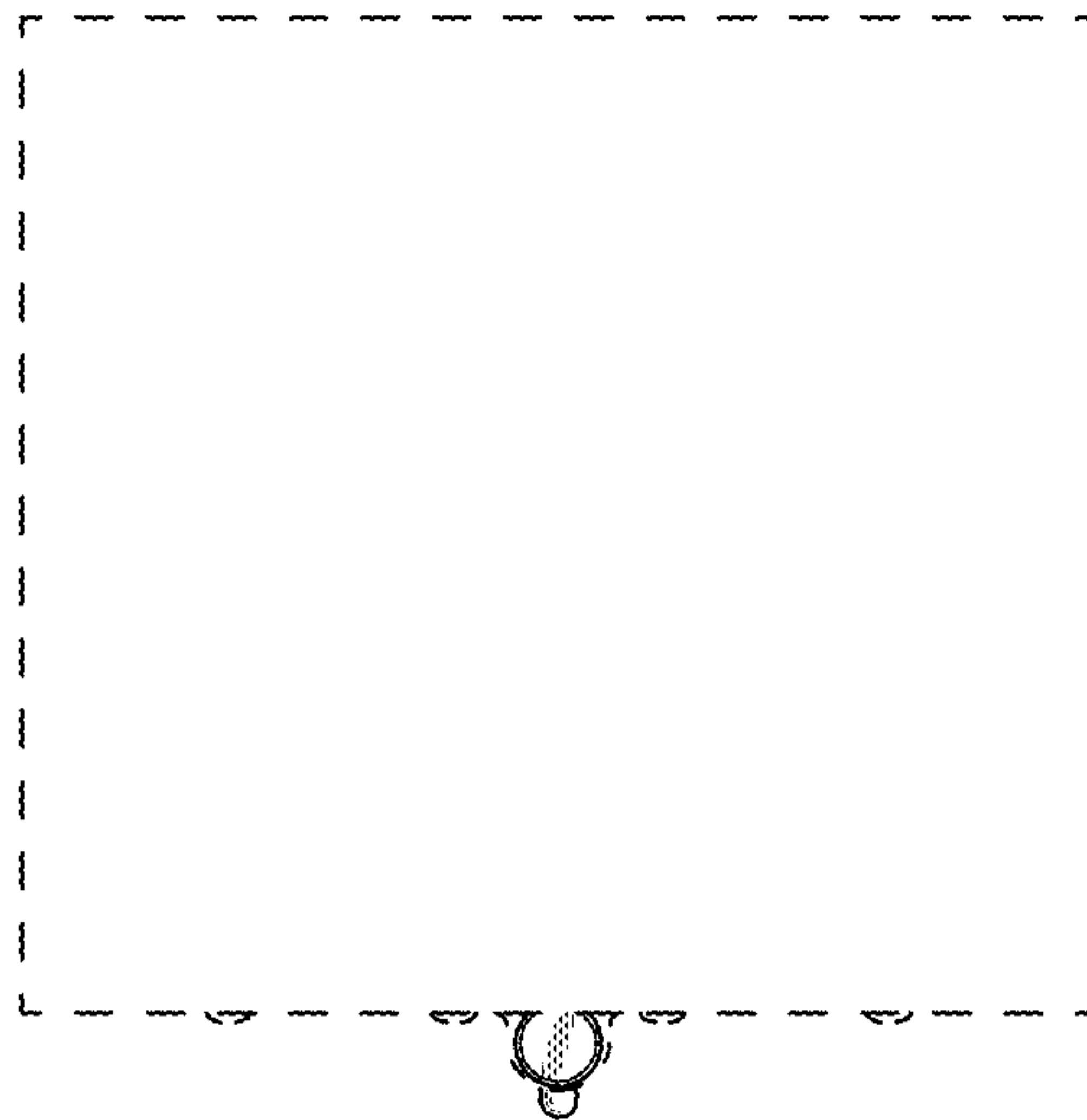


FIG. 13



US00D903211C1

(12) **EX PARTE REEXAMINATION CERTIFICATE** (12089th)
United States Patent
Gao

(10) **Number:** **US D903,211 C1**
(45) **Certificate Issued:** **Jul. 8, 2022**

(54) **DOG POOPER SCOOPER ROD**
(71) Applicant: **Hongtao Gao**, Xiangyang (CN)
(72) Inventor: **Hongtao Gao**, Xiangyang (CN)

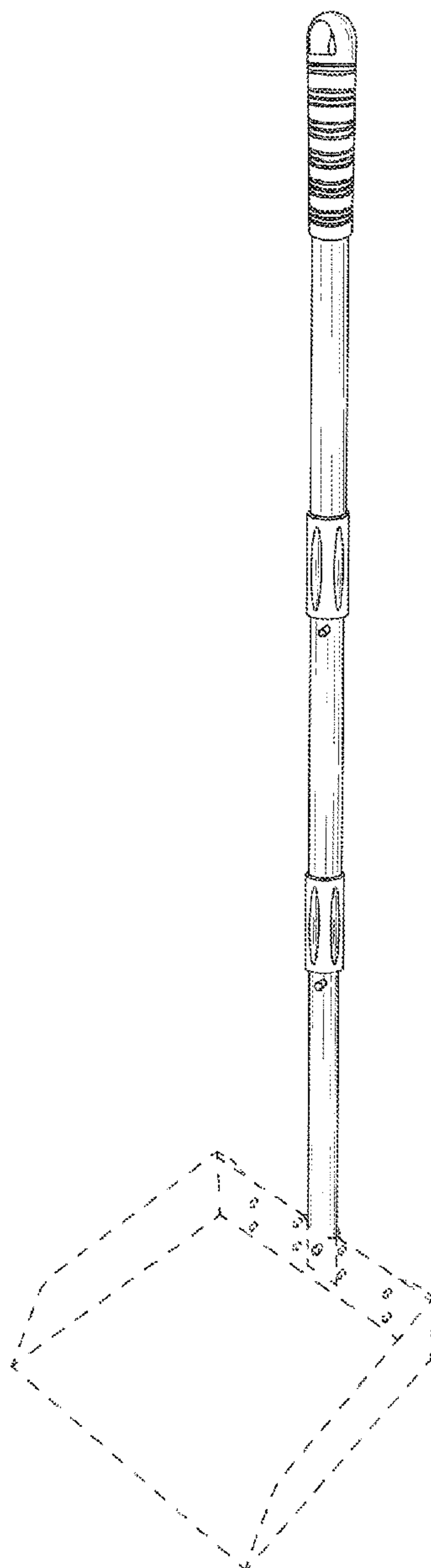
Reexamination Request:
No. 90/014,733, Apr. 21, 2021

Reexamination Certificate for:
Patent No.: **Des. 903,211**
Issued: **Nov. 24, 2020**
Appl. No.: **29/743,636**
Filed: **Jul. 23, 2020**

(51) **LOC (13) Cl.** **30-99**
(52) **U.S. Cl.**
USPC **D30/162**

(58) **Field of Classification Search**
USPC D8/10, 107, 300; D30/161, 162;
D32/51, 52, 74; D34/10
CPC ... B25G 3/12; B25G 3/04; B25G 1/04; B25G
3/26; Y10T 403/46; Y10T 403/7079;
Y10T 403/7084
See application file for complete search history.

(56) **References Cited**
To view the complete listing of prior art documents cited during the proceeding for Reexamination Control Number 90/014,733, please refer to the USPTO's public Patent Application Information Retrieval (PAIR) system under the Display References tab.
Primary Examiner — Philip S Hyder



1
EX PARTE
REEXAMINATION CERTIFICATE

THE PATENT IS HEREBY AMENDED AS
INDICATED BELOW.

5

AS A RESULT OF REEXAMINATION, IT HAS BEEN
DETERMINED THAT:

The Claim 1 is cancelled.

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