



US00D987755S

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

(10) **Patent No.:** **US D987,755 S**
(45) **Date of Patent:** **** May 30, 2023**

(54) **TRAINER GOLF CLUB**
(71) Applicant: **3D Science Golf Inc.**, Tokyo (JP)
(72) Inventor: **Tasuku Matsumoto**, Tokyo (JP)
(73) Assignee: **3D SCIENCE GOLF INC.**, Tokyo (JP)
(**) Term: **15 Years**
(21) Appl. No.: **29/776,550**
(22) Filed: **Mar. 31, 2021**
(30) **Foreign Application Priority Data**
Mar. 19, 2021 (JP) 2021-005768

5,399,135 A * 3/1995 Azzouni A63B 21/072
482/109
D404,097 S * 1/1999 Tynner D21/725
D411,277 S * 6/1999 Burkholder D21/791
5,989,131 A * 11/1999 Burkholder A63B 69/3632
482/109
D417,479 S * 12/1999 Mechals, Jr. D21/791
D426,607 S * 6/2000 Wurster D21/791
6,379,261 B1 * 4/2002 Hart A63B 69/3623
473/291
D457,929 S * 5/2002 Ciesar D21/725
6,416,419 B1 * 7/2002 Foresi A63B 69/0059
473/227
D484,939 S * 1/2004 Rohan-Weaver D21/791
D486,198 S * 2/2004 Rohan-Weaver D21/791
D490,492 S * 5/2004 Nemeckay D21/791
D603,924 S * 11/2009 Troutman D21/791
7,914,289 B1 * 3/2011 Haley A63B 69/3623
434/252

(51) **LOC (14) Cl.** **21-02**
(52) **U.S. Cl.**
USPC **D21/791**
(58) **Field of Classification Search**
USPC D21/789, 791
CPC A63B 69/00; A63B 69/36; A63B 69/3623;
A63B 69/3608; A63B 69/3658; A63B
69/3661; A63B 69/3667; A63B 69/3691;
A63B 69/3632; A63B 69/3614; A63B
69/3638
See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS
3,351,346 A * 11/1967 Strahan A63B 15/00
482/109
3,897,068 A * 7/1975 Staples A63B 60/04
124/5
D237,515 S * 11/1975 Thiel D21/791
4,889,343 A * 12/1989 Nielsen A63B 60/32
473/232
D316,888 S * 5/1991 Foresi D21/791
5,121,925 A * 6/1992 Biundo A63B 15/00
482/109

(Continued)

Primary Examiner — Mitchell I. Siegel
(74) *Attorney, Agent, or Firm* — Isshiki & Partners;
Joseph P. Farrar, Esq.

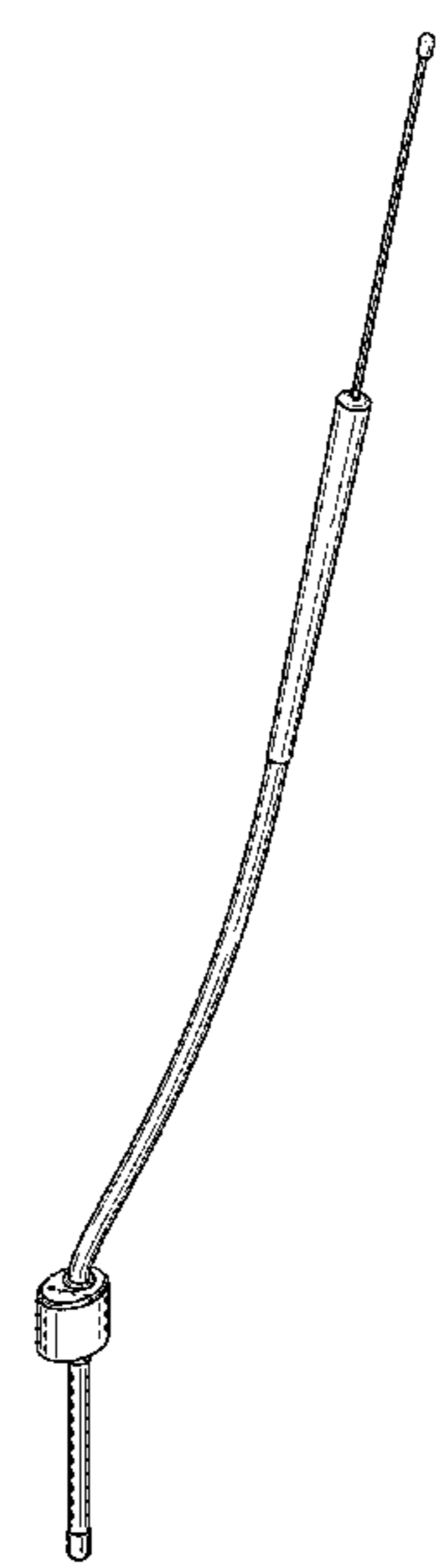
(57) **CLAIM**

I claim the ornamental design for a trainer golf club, as shown and described.

DESCRIPTION

FIG. 1 is a front left perspective view of a trainer golf club showing our new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a left side view thereof;
FIG. 7 is a right side view thereof; and,
FIG. 8 is a perspective view thereof showing the bar retracted into the grip of the club in a retracted state.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D678,445 S * 3/2013 Corredor Monzon D21/791
8,529,365 B1 * 9/2013 Davis A63B 53/02
473/256
D697,991 S * 1/2014 Ramirez D21/791
D769,390 S * 10/2016 Wang D21/791
D805,594 S * 12/2017 Hocknull D21/791
D808,484 S * 1/2018 Oyler D21/791
D810,219 S * 2/2018 Escamilla D21/791
D822,137 S * 7/2018 Oyler D21/791
D844,728 S * 4/2019 Oyler D21/791
10,272,315 B2 * 4/2019 Choi A63B 69/3682
D865,892 S * 11/2019 Whitfield D21/791
D933,147 S * 10/2021 Wang D21/744
D961,029 S * 8/2022 Serrano D21/742
D961,697 S * 8/2022 Alba D21/679

* cited by examiner

FIG. 1

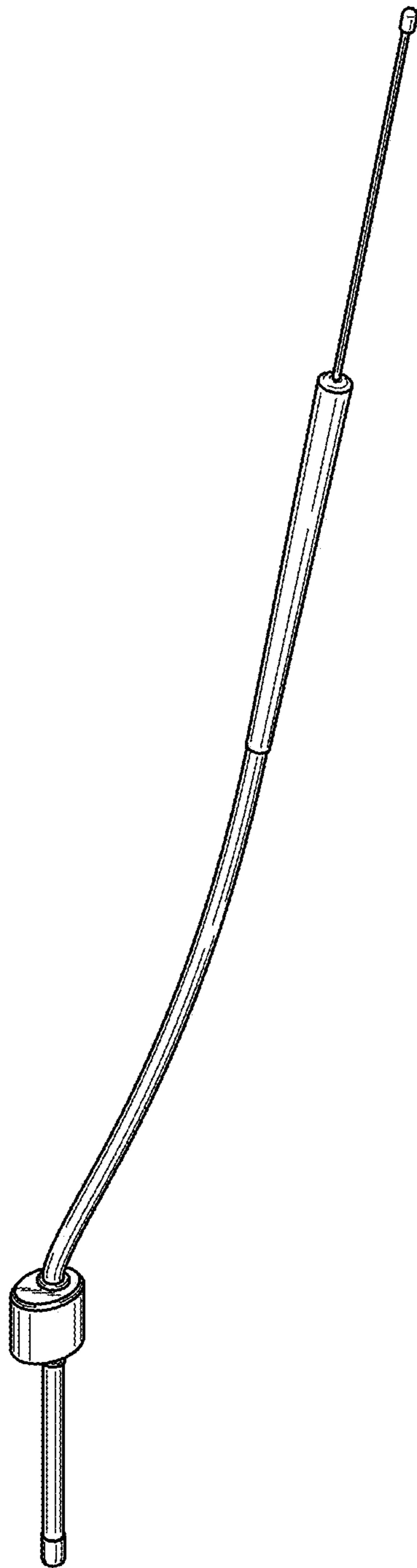


FIG. 2

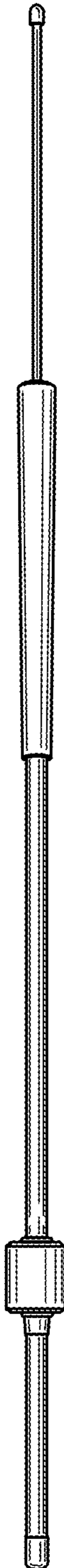


FIG. 3

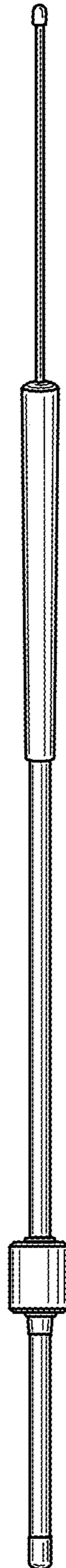


FIG. 4

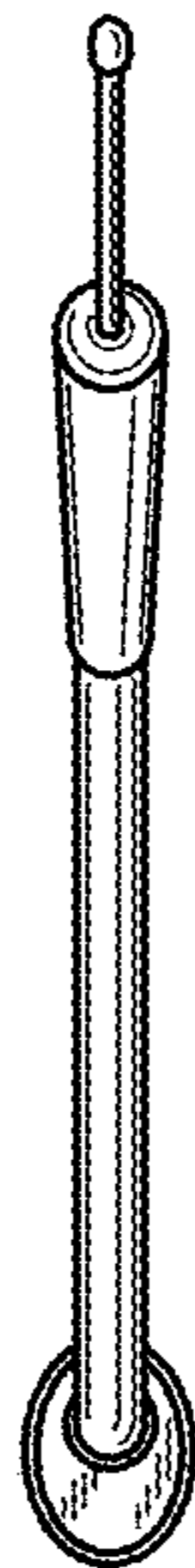


FIG. 5

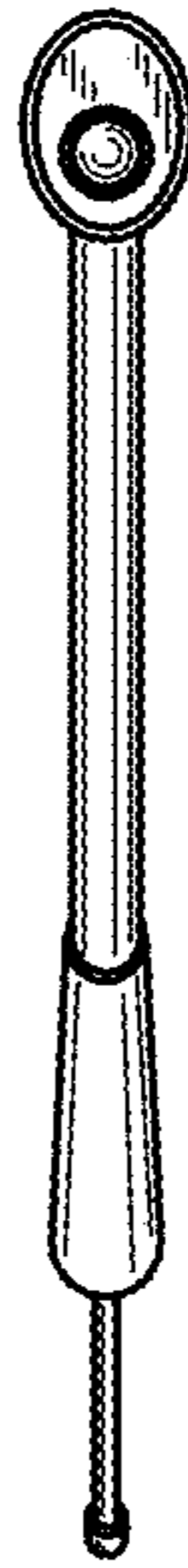


FIG. 6

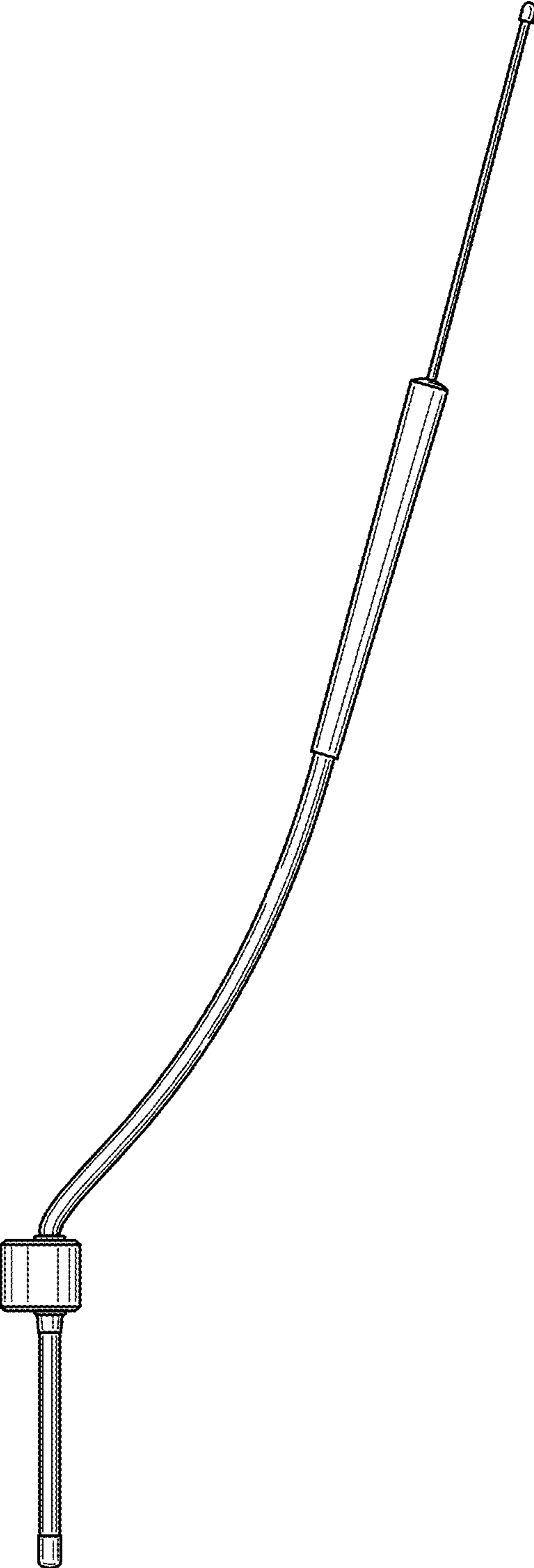


FIG. 7

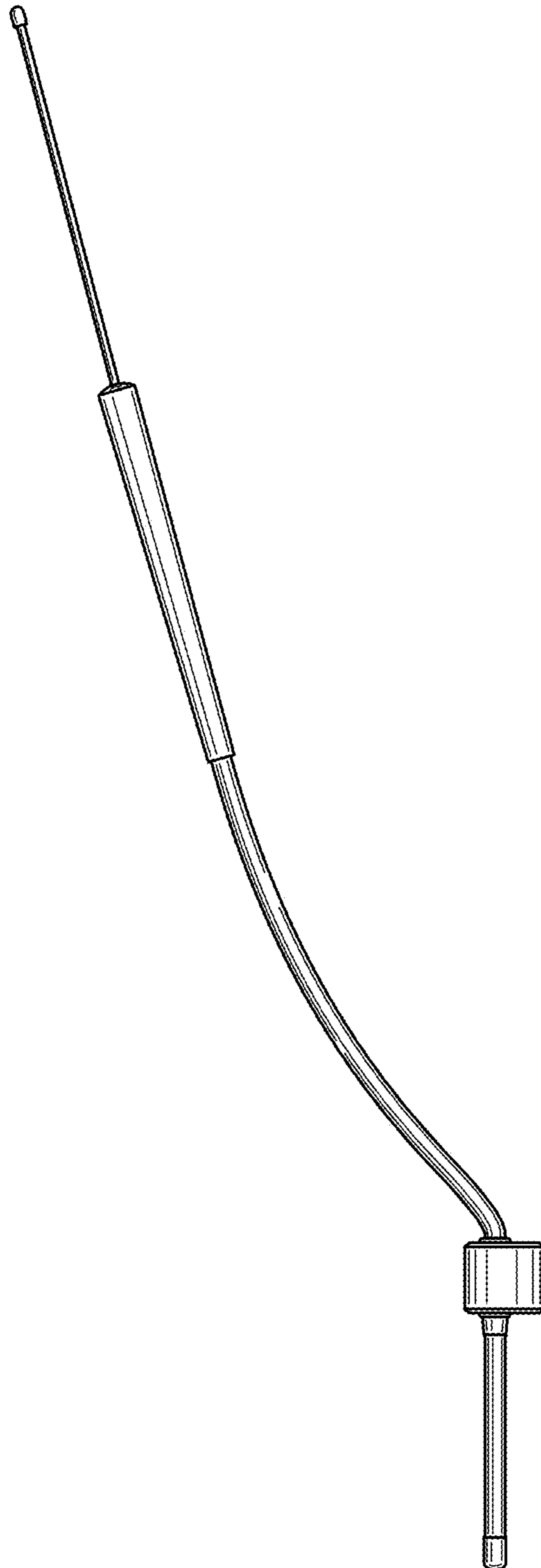


FIG. 8

