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

(10) **Patent No.:** **US D882,896 S**

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- (54) **BROOM**
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- (72) Inventor: **Samuel Peter Thompson**, Newcastle Upon Tyne (GB)
- (73) Assignee: **BLACK & DECKER INC.**, New Britain, CT (US)
- (\*) Notice: This patent is subject to a terminal disclaimer.
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/625,898**
- (22) Filed: **Nov. 14, 2017**
- (51) **LOC (12) Cl.** ..... **07-05**
- (52) **U.S. Cl.**  
USPC ..... **D32/50**
- (58) **Field of Classification Search**  
USPC ..... D32/40-43, 45-46, 50-52; D4/118;  
D24/217, 231; D8/11, 9; D20/17, 22,  
D20/28, 41, 99  
CPC . B08B 1/00; A61B 90/70; A47L 13/17; A47L  
13/16  
See application file for complete search history.

- 2,249,559 A \* 7/1941 Hilty ..... A47L 13/44  
15/247
- 2,407,457 A \* 9/1946 Sokoloff ..... A46B 3/00  
15/176.6
- 2,446,814 A \* 8/1948 Crofton ..... A46B 17/00  
15/247

(Continued)

**FOREIGN PATENT DOCUMENTS**

- CN 303086485 \* 1/2015
- CN 304202138 \* 7/2017

(Continued)

**OTHER PUBLICATIONS**

Amazon.com: Black & Decker 261019 Angle Broom, reviews 2016, site visited Feb. 9, 2019, [https://www.amazon.com/...569406300397033&hvpone=&hytwo=&hvqmt=&hvdev=c&hvdvcm1=&hvlocint=&hvlocphy=9008192&hvtargid=pla-309173850601&pssc=1#customerReviews.\\*](https://www.amazon.com/...569406300397033&hvpone=&hytwo=&hvqmt=&hvdev=c&hvdvcm1=&hvlocint=&hvlocphy=9008192&hvtargid=pla-309173850601&pssc=1#customerReviews.*)

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(57) **CLAIM**

The ornamental design for a broom, as shown and described.

**DESCRIPTION**

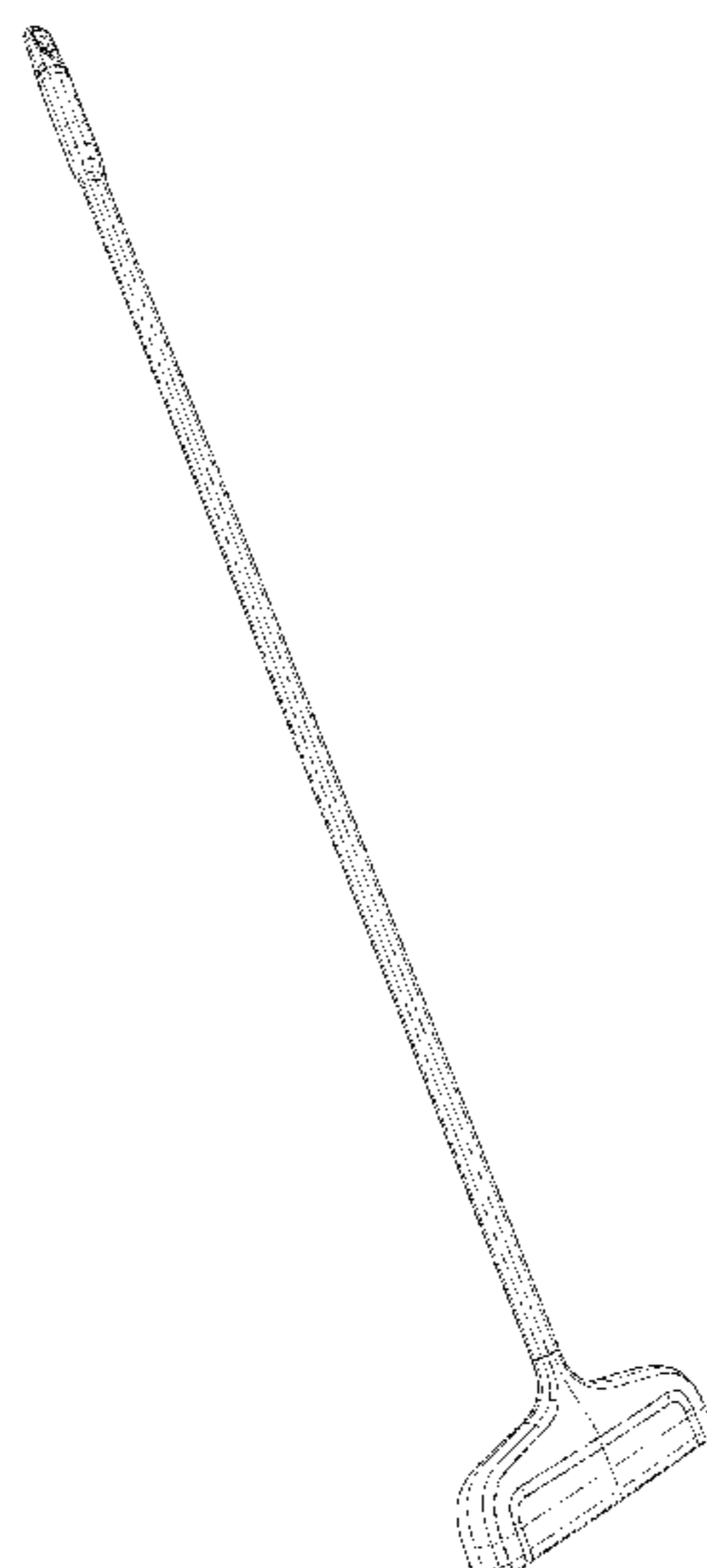
FIG. 1 is a front perspective view of a broom according to the invention.  
FIG. 2 is a front view of the broom of FIG. 1.  
FIG. 3 is a rear view of the broom of FIG. 1.  
FIG. 4 is a left side view of the broom of FIG. 1.  
FIG. 5 is a right side view of the broom of FIG. 1.  
FIG. 6 is a top plan view of the broom of FIG. 1; and,  
FIG. 7 is a bottom plan view of the broom of FIG. 1.  
The broken lines in the figures represent portions of the broom that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 1,185,732 A \* 6/1916 Swayne ..... B25G 1/04  
15/144.4
- 1,327,597 A \* 1/1920 Greene ..... B25G 1/04  
15/144.4
- 1,449,901 A \* 3/1923 Knapp ..... B25G 3/12  
15/177
- 1,651,915 A \* 12/1927 Bonanno ..... A46B 9/08  
15/168
- 1,666,369 A \* 4/1928 Dehling ..... A46B 11/0013  
401/281



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2,709,824 A \* 6/1955 Hall ..... A47L 13/44  
 15/227  
 2,723,762 A \* 11/1955 Leiser ..... A47B 81/02  
 211/65  
 4,152,805 A \* 5/1979 Saldarriaga ..... A46B 17/04  
 15/168  
 4,531,251 A \* 7/1985 Pappas ..... A47L 13/24  
 15/171  
 D317,068 S \* 5/1991 Bosworth ..... D32/51  
 D363,821 S \* 11/1995 Burgess ..... D4/121  
 D386,908 S \* 12/1997 Berti ..... D32/50  
 D388,934 S \* 1/1998 Ames, Jr. .... D32/51  
 D509,963 S \* 9/2005 Hay ..... D4/135  
 D595,509 S \* 7/2009 Sekercioglu ..... D32/74  
 D658,895 S \* 5/2012 Pottes ..... D4/199  
 D699,412 S \* 2/2014 Smith ..... D32/50  
 9,247,804 B2 \* 2/2016 Butler ..... A46B 7/042  
 10,016,054 B1 \* 7/2018 Parasher ..... A47L 13/51  
 D832,541 S \* 10/2018 Schlegel ..... D32/40  
 D835,871 S \* 12/2018 Breit ..... D32/50

FOREIGN PATENT DOCUMENTS

EM 000652581-0001 \* 2/2007  
 JP D1213357 \* 6/2004  
 JP D1269759 \* 3/2006

OTHER PUBLICATIONS

Brooms | Black+Decker Hand Corn Brooms & Angle Brooms,  
 website 2019, <https://www.blackanddecker.com/products/home-cleaning/non-powered-cleaning/broons-cleaning/paranns/1/12/newest/-/-/-/-/-/->, site visited Feb. 9, 2019.\*

\* cited by examiner

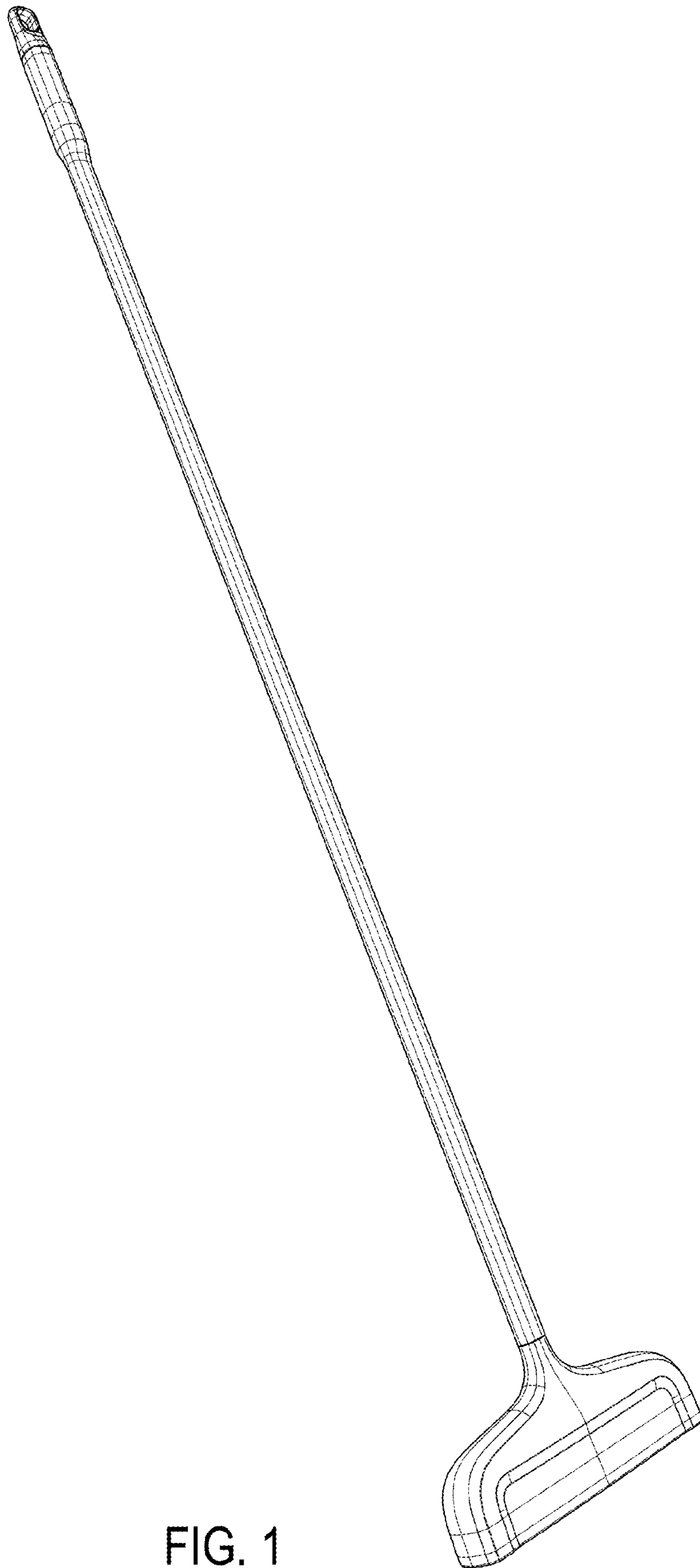


FIG. 1

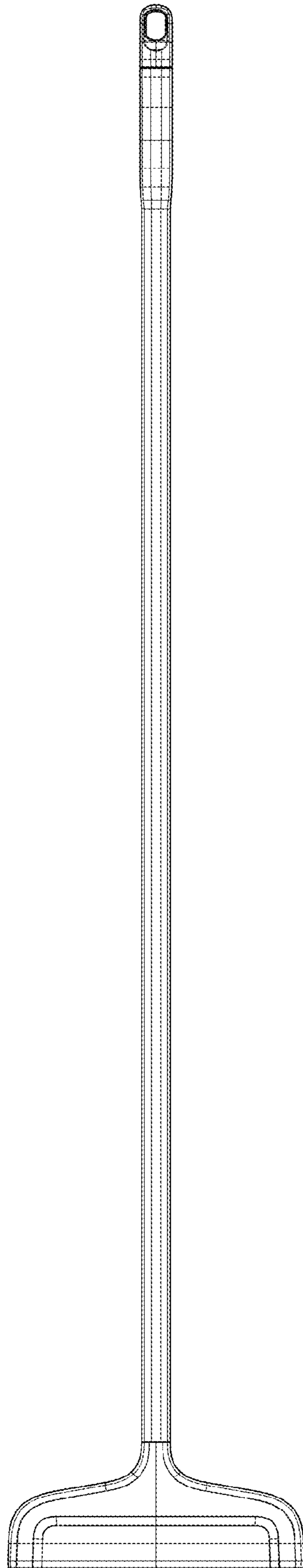


FIG. 2

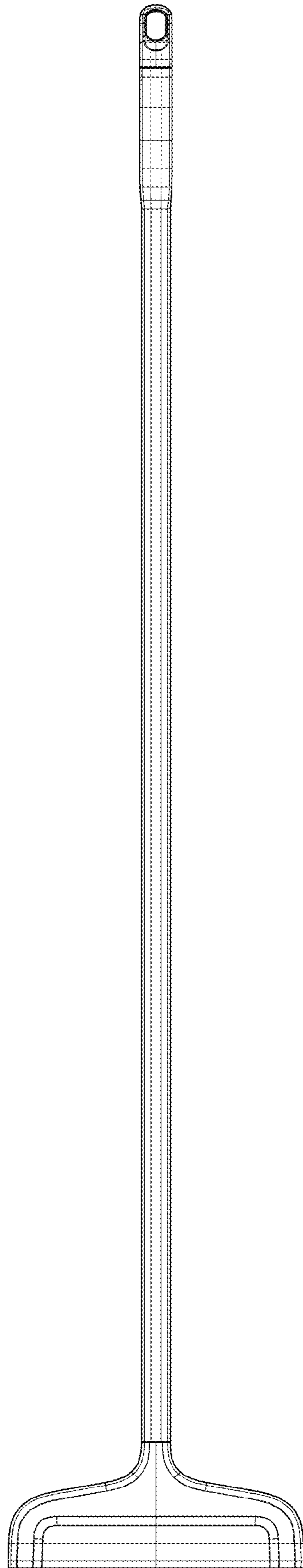


FIG. 3

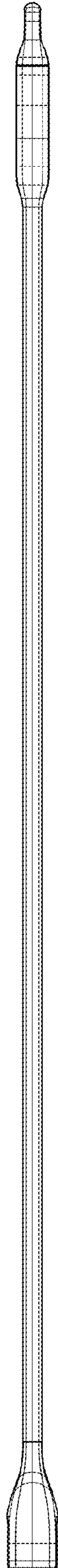


FIG. 4

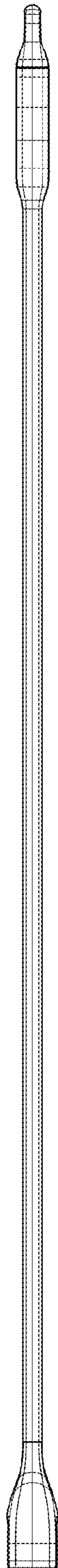


FIG. 5

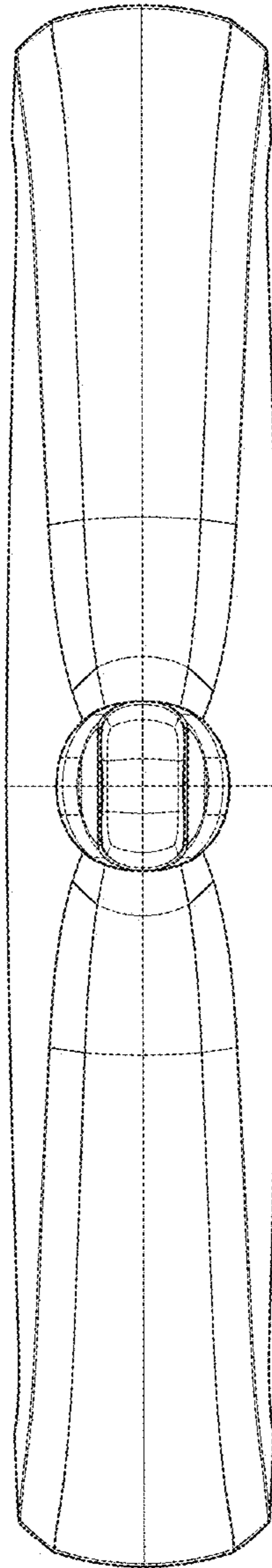


FIG. 6



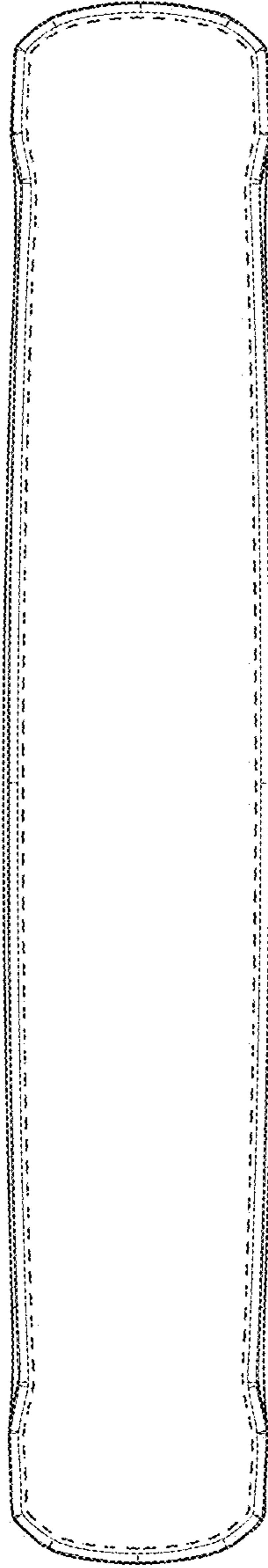


FIG. 7