



US00D913704S

(12) **United States Design Patent** (10) **Patent No.:** **US D913,704 S**
Dale (45) **Date of Patent:** **** Mar. 23, 2021**

(54) **HANDLE FOR INTERCHANGEABLE
PAINTING TOOL HEADS**

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(US)

(72) Inventor: **James Charles Dale**, Las Vegas, NV
(US)

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

(21) Appl. No.: **29/678,282**

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Related U.S. Application Data

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16, 2016, now Pat. No. Des. 843,734.

(51) **LOC (13) Cl.** **04-04**

(52) **U.S. Cl.**
USPC **D4/138**

(58) **Field of Classification Search**
USPC D4/104, 105, 109, 110, 111, 113, 114,
D4/115, 116, 117, 118, 119, 120, 121,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,312,178 A * 8/1919 Hill A46B 17/02
248/685
1,468,716 A * 9/1923 Kersting A46B 9/08
16/108

(Continued)

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Ludwig, PLLC; Brendan E. Squire

(57) **CLAIM**

The ornamental design for a handle for interchangeable
painting tool heads, as shown and described.

DESCRIPTION

FIG. 1 is a top front perspective view of a first embodiment
of a handle for interchangeable painting tool heads showing
my new design;

FIG. 2 is a top elevation view thereof;

FIG. 3 is a bottom elevation view thereof;

FIG. 4 is a front elevation view thereof, with the rear
elevation view being a mirror image thereof;

FIG. 5 is a right elevation view thereof;

FIG. 6 is a left elevation view thereof;

FIG. 7 is an exploded view thereof;

FIG. 8 is a top front perspective view of a second embodi-
ment of the handle for interchangeable painting tool heads
showing my new design;

FIG. 9 is a top elevation view thereof;

FIG. 10 is a bottom elevation view thereof;

FIG. 11 is a front elevation view thereof, with the rear
elevation view being a mirror image thereof;

FIG. 12 is a right elevation view thereof;

FIG. 13 is a left elevation view thereof;

FIG. 14 is an exploded view thereof;

FIG. 15 is a top front perspective view thereof of a handle
for interchangeable painting tool heads showing my new
design;

FIG. 16 is a top elevation view thereof;

FIG. 17 is a bottom elevation view thereof;

FIG. 18 is a front elevation view thereof, with the rear
elevation view being a mirror image thereof;

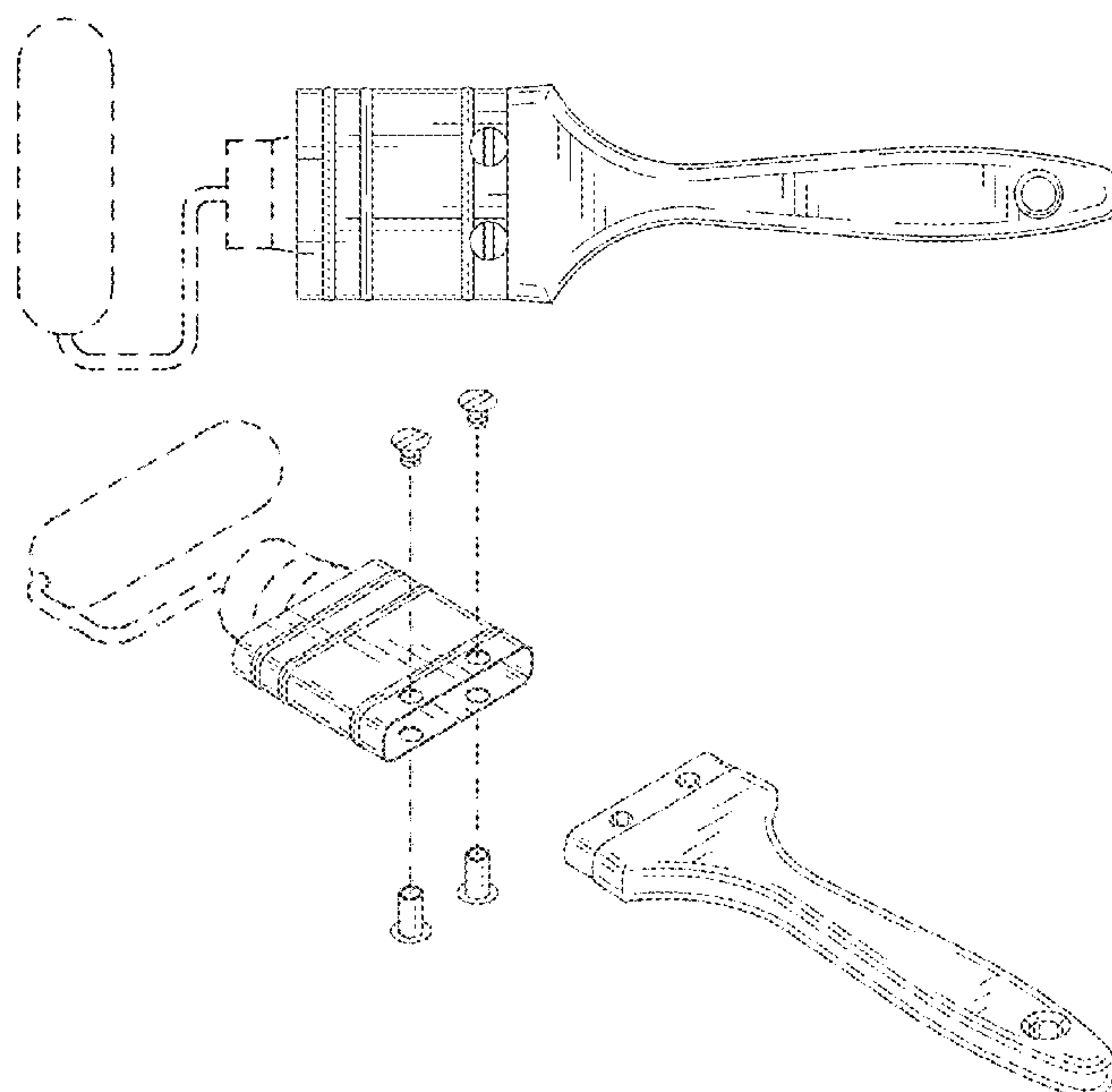
FIG. 19 is a right elevation view thereof;

FIG. 20 is a left elevation view thereof; and,

FIG. 21 is an exploded view thereof.

The broken lines shown in the drawings illustrate portions of
the handle for interchangeable painting tool heads that form
no part of the claimed design.

1 Claim, 2 Drawing Sheets



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(58) Field of Classification Search

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A46B 7/04; A46B 15/0055; A46B
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See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D117,933 S * 12/1939 Manchester et al. D4/118
2,490,159 A * 12/1949 Ricchiuti A46B 3/12
15/202
2,526,756 A * 10/1950 Krebs A46B 7/04
15/145
2,532,780 A * 12/1950 Pettengill A46B 5/00
15/171
D167,775 S * 9/1952 Schmidt D4/132
3,023,439 A * 3/1962 Danley A46B 15/00
15/143.1
3,231,919 A * 2/1966 MacDonald A46B 17/02
15/174
3,263,259 A * 8/1966 Shulman A46B 15/00
15/193
D216,247 S * 12/1969 McGuire D4/135
3,797,062 A * 3/1974 LoCicero A46B 3/12
15/244.1
3,994,037 A * 11/1976 Sims A46B 17/02
15/146
4,062,084 A * 12/1977 DuBois A46B 9/10
15/169
4,237,579 A * 12/1980 Salmon A46B 9/10
15/166
D273,636 S * 5/1984 Chu D4/138
4,494,268 A * 1/1985 Chu A46B 7/04
15/176.1
D309,218 S * 7/1990 Rueb D4/119
D318,762 S * 8/1991 Rueb D4/135
D333,217 S * 2/1993 Gingras D4/132
5,315,733 A * 5/1994 Ledingham A46B 9/12
15/168
5,406,668 A * 4/1995 Goodhue A46B 15/00
15/143.1
5,419,000 A * 5/1995 Amato A46B 17/08
15/111
D366,150 S * 1/1996 Suchomel D4/116
5,615,445 A * 4/1997 Kelsay B25G 1/10
15/143.1
5,689,851 A * 11/1997 de Sevren Jacquet
A46B 17/00
15/143.1
5,749,117 A * 5/1998 Forsline A46B 3/00
132/320
5,857,234 A * 1/1999 Hernnandez A46B 17/08
15/111
D415,899 S * 11/1999 Barton D4/138
D423,788 S * 5/2000 Southwell D4/118

6,195,830 B1 * 3/2001 Bruschi B25G 1/10
15/143.1
D441,537 S * 5/2001 Tapley D4/132
D448,178 S * 9/2001 Tapley D4/132
6,371,568 B1 * 4/2002 Waghorn A46B 3/12
15/159.1
D461,960 S * 8/2002 Bock D4/118
D466,699 S * 12/2002 Vaes D4/138
D474,342 S * 5/2003 Silvestri D4/118
D475,535 S * 6/2003 Vaes D4/132
D478,730 S * 8/2003 Goulet D4/138
6,609,685 B1 * 8/2003 Lamont A46B 17/02
220/697
D485,442 S * 1/2004 Twigg D4/135
6,823,553 B1 * 11/2004 Paredes A46B 15/0055
15/105
D505,270 S * 5/2005 Peccolo D4/138
D538,045 S * 3/2007 Bock D4/116
D578,773 S * 10/2008 Sherman D4/135
D580,177 S * 11/2008 Louis-Jeune D4/121
D584,513 S * 1/2009 Sherman D4/135
D584,514 S * 1/2009 Dale D4/135
D584,897 S * 1/2009 Belley D4/135
D591,515 S * 5/2009 Belley D4/135
D601,810 S * 10/2009 Waksman D4/138
7,658,352 B2 * 2/2010 Gronbach A46B 17/02
248/111
D679,506 S * 4/2013 Hile D4/135
8,595,883 B1 * 12/2013 Kern A46B 5/0095
15/143.1
D707,043 S * 6/2014 Ash D4/114
D710,115 S * 8/2014 Dale D4/135
8,905,363 B2 * 12/2014 McCaul B44D 3/123
248/213.2
D721,892 S * 2/2015 Ash D4/114
D723,287 S * 3/2015 Meek D4/118
D733,437 S * 7/2015 Sherman D4/135
9,403,269 B1 * 8/2016 Typrowicz B25G 3/12
D773,829 S * 12/2016 Lambertson, Jr. D4/138
D773,830 S * 12/2016 Lambertson, Jr. D4/138
D774,311 S * 12/2016 Vasquez D4/116
9,526,325 B2 * 12/2016 Hesse A46D 1/00
D821,101 S * 6/2018 Yan D4/138
10,051,953 B2 * 8/2018 Hobbs A46D 3/047
10,300,592 B2 * 5/2019 Hayes A46B 17/02
10,624,446 B2 * 4/2020 Cline A46B 9/026
2002/0004963 A1 * 1/2002 Woodnorth A46B 3/08
15/160
2003/0005533 A1 * 1/2003 Woodnorth B05C 17/0205
15/143.1
2008/0256733 A1 * 10/2008 Brown A46B 17/02
15/144.3
2009/0106919 A1 * 4/2009 Montgomery A46B 5/0095
15/105
2014/0102925 A1 * 4/2014 Jacobson B25H 3/00
206/361
2014/0259489 A1 * 9/2014 Dale A46B 9/025
15/207.2
2016/0360873 A1 * 12/2016 Hobbs A46B 9/025
2017/0203609 A1 * 7/2017 Haskins B44D 3/123

* cited by examiner

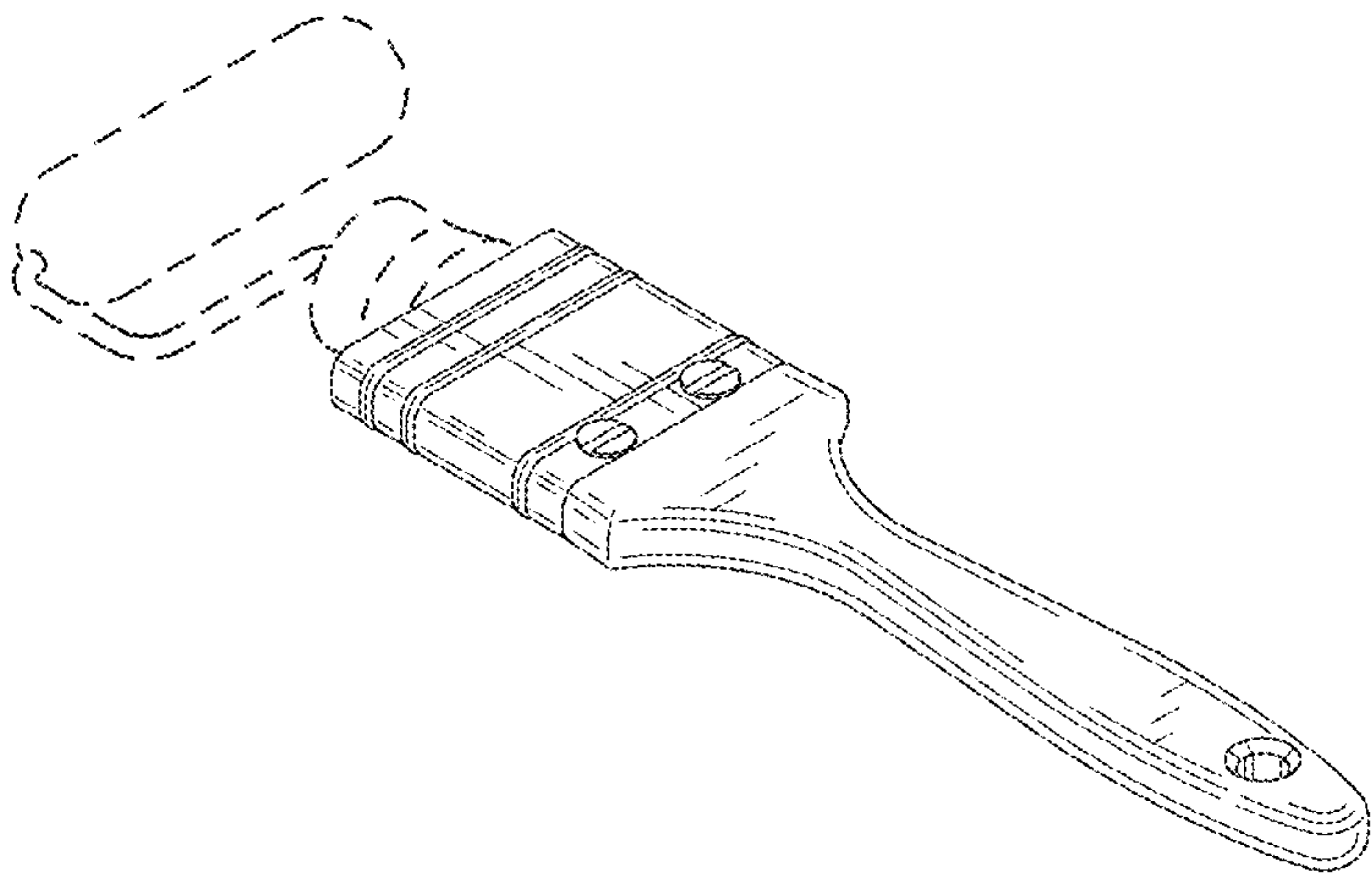


FIG. 1

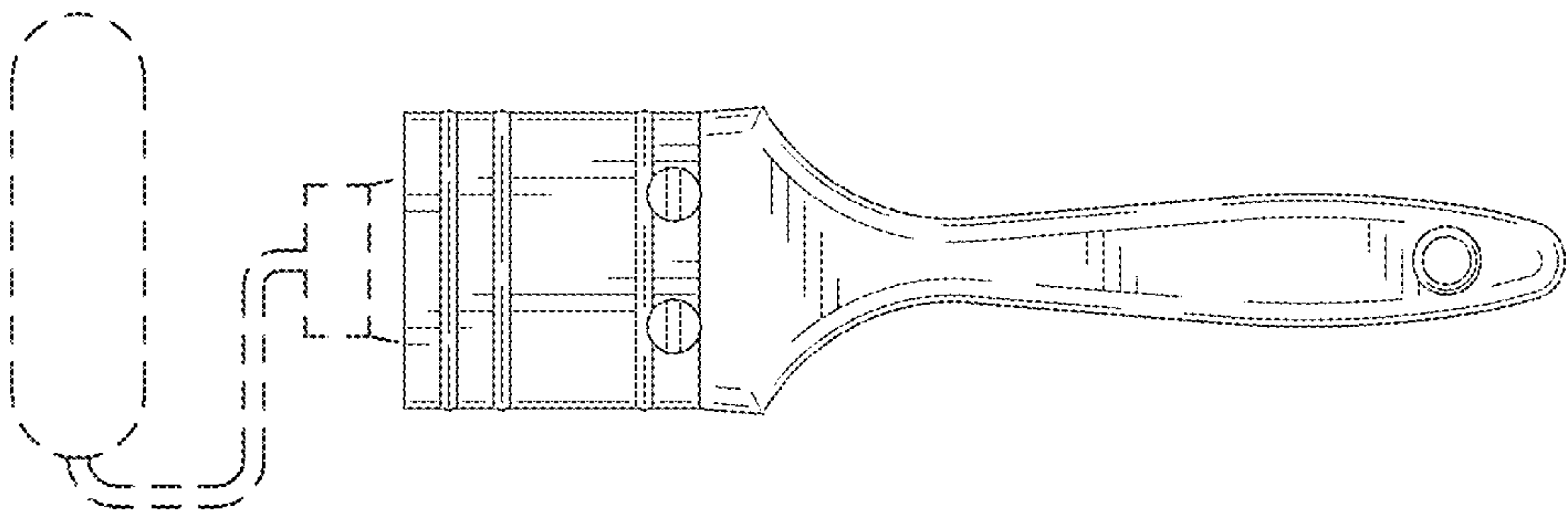


FIG. 2

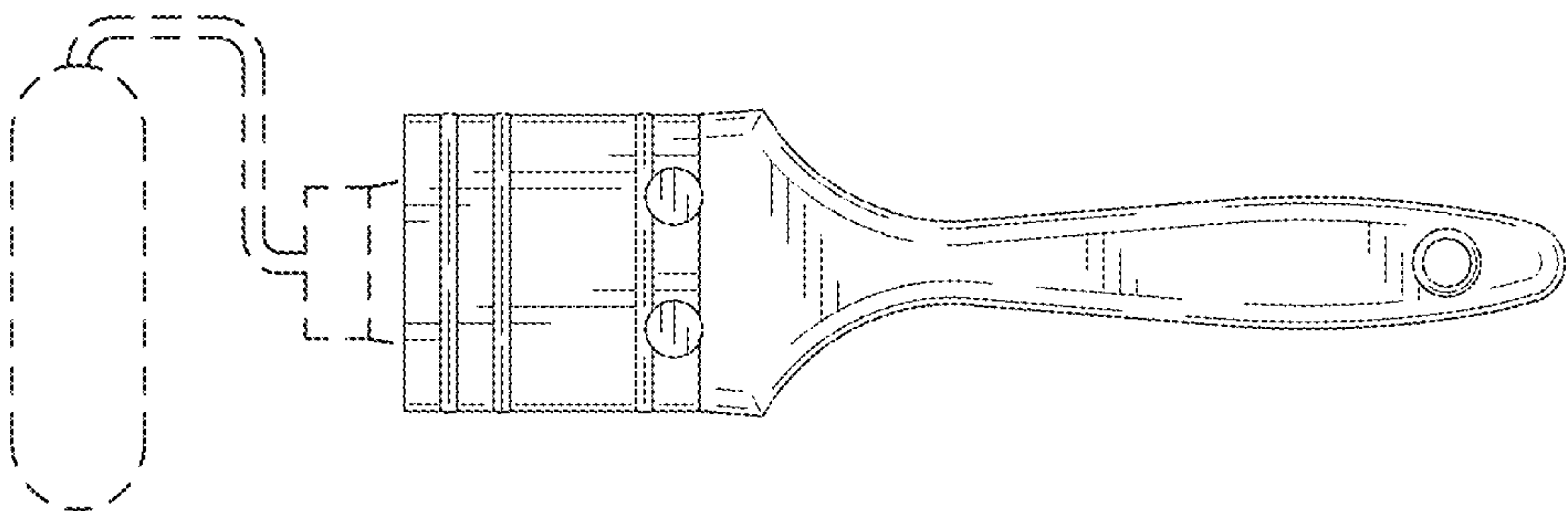


FIG. 3

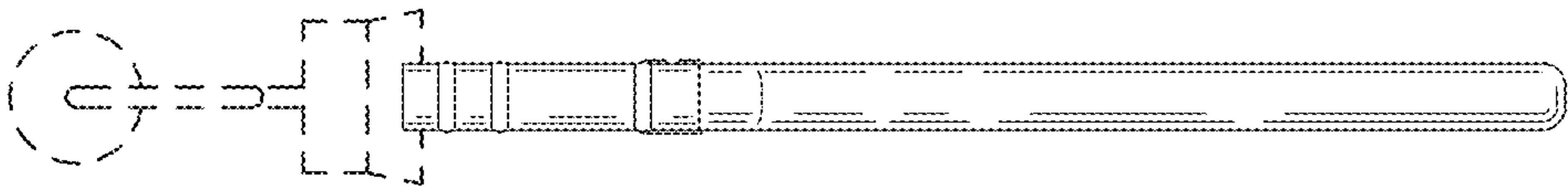


FIG. 4

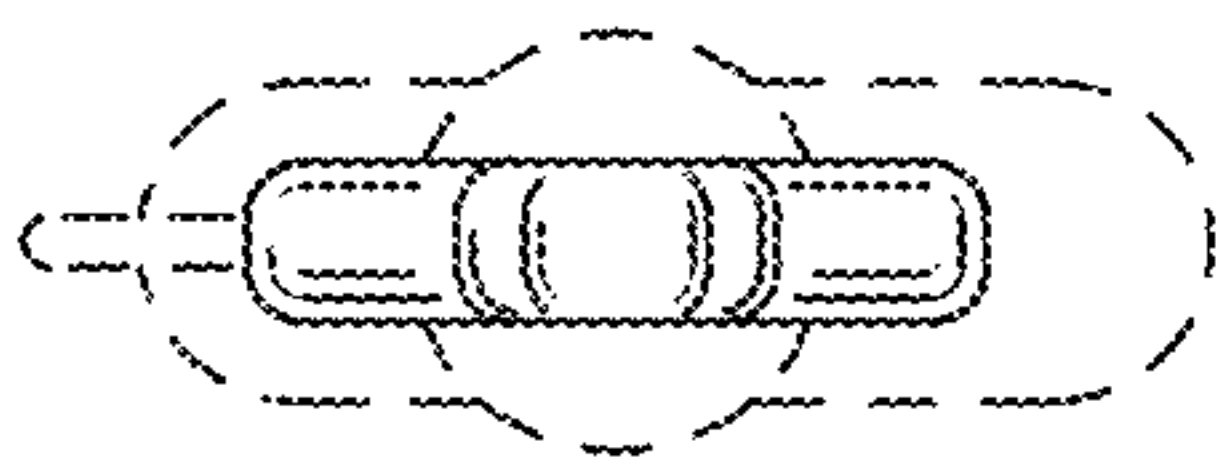


FIG. 5

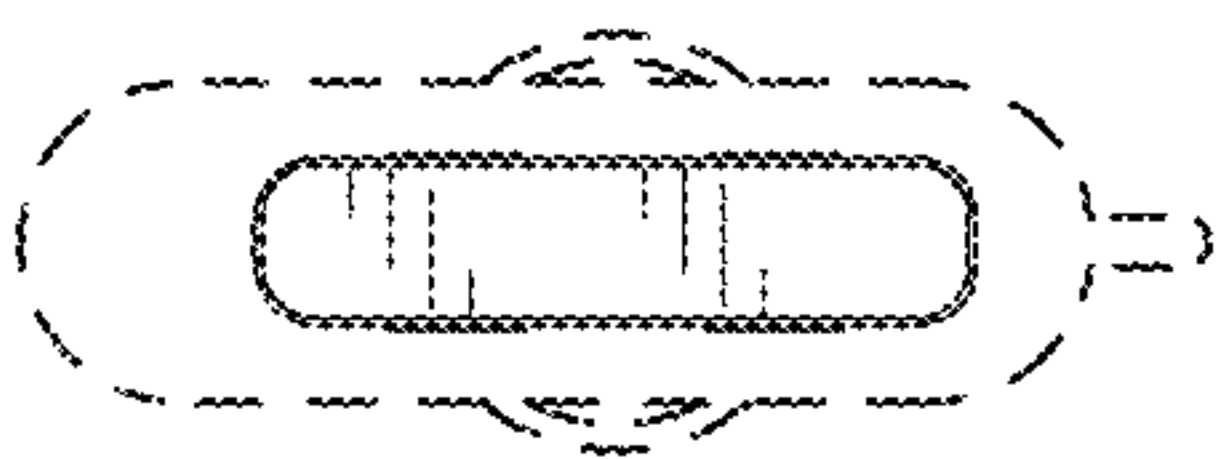


FIG. 6

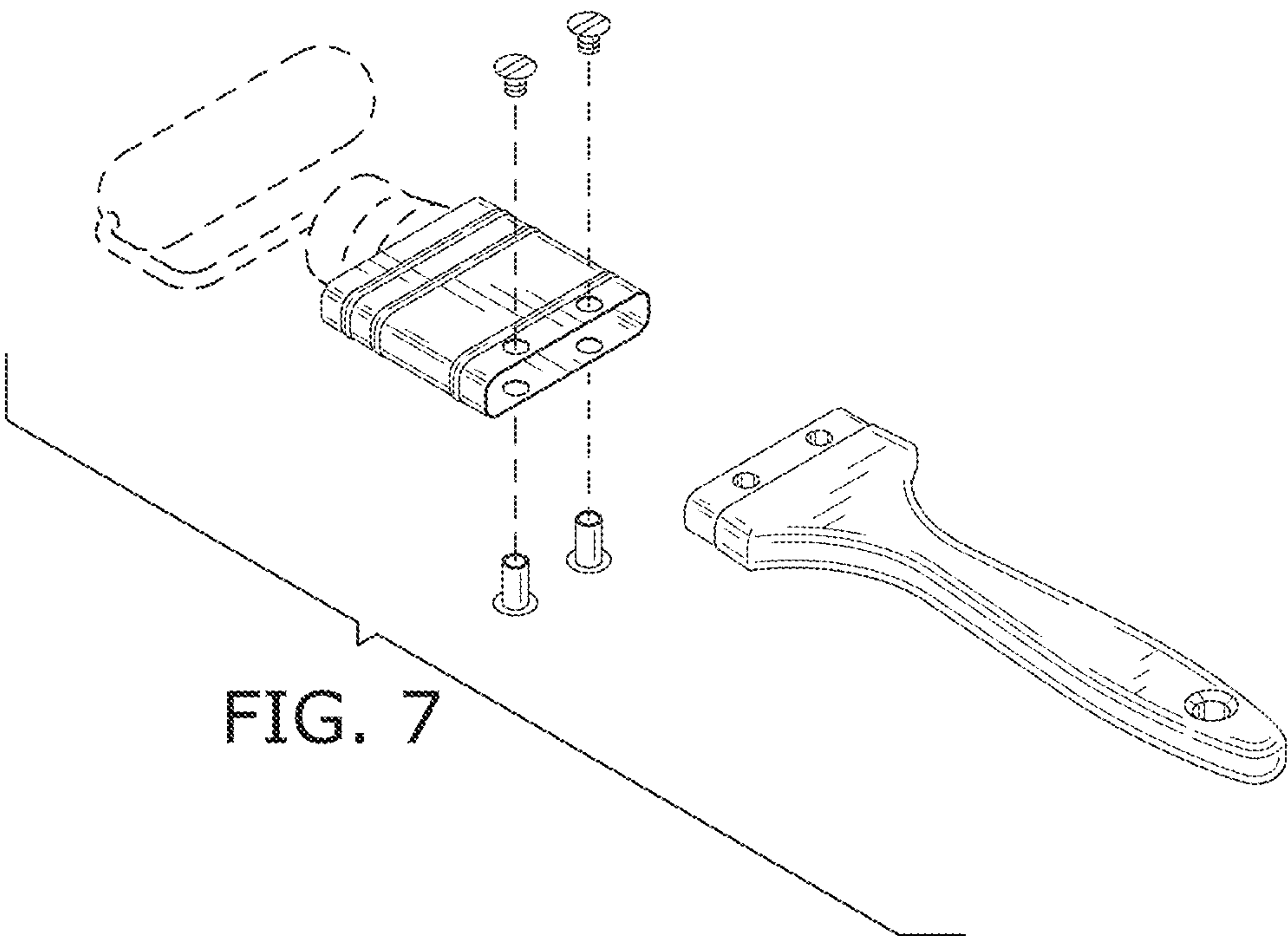


FIG. 7