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(12) **United States Design Patent**
Somers et al.

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(54) **ULTRASONIC TREATMENT WAND**

6,480,796 B2 11/2002 Wiener
6,494,900 B1 12/2002 Salansky et al.
6,533,803 B2 3/2003 Babaev

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(Continued)

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FOREIGN PATENT DOCUMENTS

EP 0619761 B1 7/1997
EP 2103953 A1 9/2009

(Continued)

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OTHER PUBLICATIONS

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Jan. 10, 2014, inventors: Somers.

(**) Term: **14 Years**

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(21) Appl. No.: **29/479,047**

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(57) **CLAIM**

We claim the ornamental design for an ultrasonic treatment
wand, as shown and described.

(51) **LOC (10) Cl.** **24-00**

(52) **U.S. Cl.**
USPC **D24/231**

DESCRIPTION

(58) **Field of Classification Search**
USPC D24/231, 187, 107, 133, 186, 206, 145;
600/446, 461, 407, 459, 441; 378/98.7,
378/98.8, 89

See application file for complete search history.

FIG. 1 is a front corner perspective view of an ultrasonic
treatment wand according to an embodiment of the invention.
FIG. 2 is a left side elevational view of the ultrasonic treat-
ment wand according to an embodiment of the invention.
FIG. 3 is a right side elevational view of the ultrasonic treat-
ment wand according to an embodiment of the invention.
FIG. 4 is a front elevational view of the ultrasonic treatment
wand according to an embodiment of the invention.
FIG. 5 is a rear elevational view of the ultrasonic treatment
wand according to an embodiment of the invention.
FIG. 6 is a bottom view of the ultrasonic treatment wand
according to an embodiment of the invention; and,
FIG. 7 is a top plan view of the ultrasonic treatment wand
according to an embodiment of the invention.

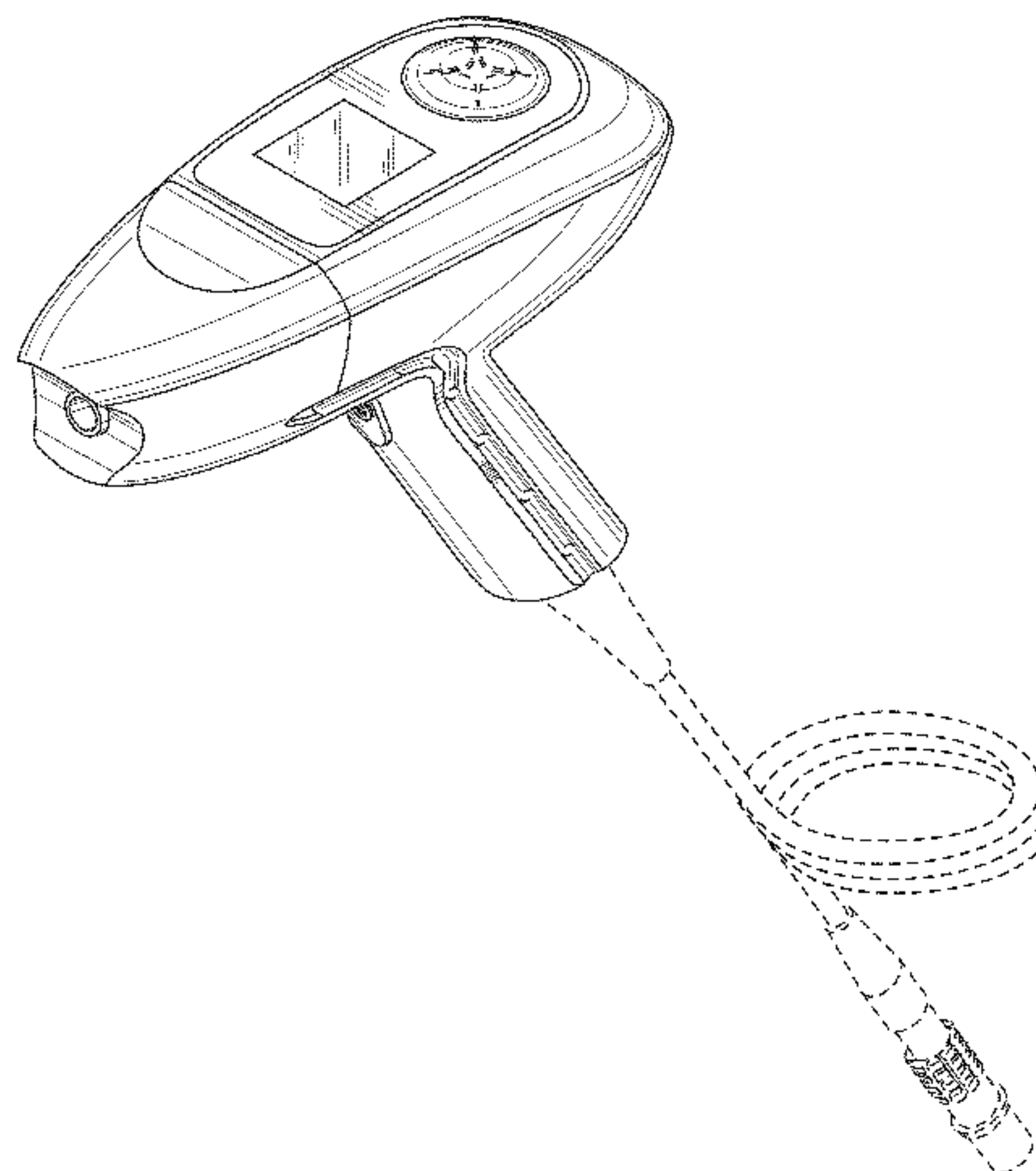
In the drawings, the broken lines depict unclaimed subject
matter only and form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,255,682 A 10/1993 Pawluskiewicz
5,578,060 A 11/1996 Pohl et al.
D381,750 S * 7/1997 Sasady D24/187
D392,044 S * 3/1998 Mesaros et al. D24/186
5,904,659 A 5/1999 Duarte et al.
D425,980 S * 5/2000 Last et al. D24/107
6,063,108 A 5/2000 Salansky et al.
6,190,336 B1 2/2001 Duarte et al.
6,273,864 B1 8/2001 Duarte et al.
D454,954 S 3/2002 Cannon
6,478,754 B1 11/2002 Babaev

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,569,099 B1 5/2003 Babaev
 D478,986 S * 8/2003 Johnston et al. D24/133
 6,623,444 B2 9/2003 Babaev
 6,663,554 B2 12/2003 Babaev
 6,678,621 B2 1/2004 Wiener et al.
 6,685,656 B1 2/2004 Duarte et al.
 6,761,729 B2 7/2004 Babaev
 D509,900 S 9/2005 Barnes
 6,960,173 B2 11/2005 Babaev
 6,964,647 B1 11/2005 Babaev
 D536,444 S * 2/2007 Bacher et al. D24/133
 7,179,271 B2 2/2007 Friedman et al.
 D538,432 S 3/2007 Diener
 D550,365 S * 9/2007 Kitayama D24/186
 D550,366 S 9/2007 Zhou
 7,336,765 B1 2/2008 Amiton
 7,431,704 B2 10/2008 Babaev
 7,554,343 B2 6/2009 Bromfield
 D596,299 S * 7/2009 Han et al. D24/186
 7,628,764 B2 12/2009 Duarte et al.
 D614,307 S * 4/2010 Drbal D24/206
 7,713,218 B2 5/2010 Babaev et al.
 7,785,277 B2 8/2010 Babaev et al.
 D623,754 S * 9/2010 Tuhkanen D24/186
 D626,236 S 10/2010 Ninomiya
 D631,965 S * 2/2011 Price et al. D24/145
 7,878,991 B2 2/2011 Babaev
 D634,435 S * 3/2011 Chua et al. D24/186
 7,914,470 B2 3/2011 Babaev
 D637,291 S 5/2011 Wu
 D639,434 S 6/2011 Wodecki
 8,025,672 B2 9/2011 Novak et al.
 D662,208 S 6/2012 Otoha
 8,235,919 B2 8/2012 Babaev
 8,241,324 B2 8/2012 Babaev et al.
 8,258,886 B2 9/2012 Gilbert
 8,277,471 B2 10/2012 Wiener et al.
 8,308,721 B2 11/2012 Shibata et al.

8,394,028 B2 * 3/2013 Satoh et al. 600/459
 8,574,160 B2 11/2013 Gorzitze
 D704,333 S * 5/2014 Casey et al. D24/133
 D704,341 S * 5/2014 Ryu et al. D24/187
 D704,844 S * 5/2014 Saeki D24/187
 D705,433 S * 5/2014 Ran et al. D24/187
 2002/0016557 A1 2/2002 Duarte et al.
 2002/0082666 A1 6/2002 Babaev
 2002/0156400 A1 10/2002 Babaev
 2002/0190136 A1 12/2002 Babaev
 2003/0018255 A1 1/2003 Martin et al.
 2003/0153961 A1 8/2003 Babaev
 2004/0186384 A1 9/2004 Babaev
 2006/0025716 A1 2/2006 Babaev
 2006/0058710 A1 3/2006 Babaev
 2007/0016110 A1 1/2007 Babaev et al.
 2007/0088245 A1 4/2007 Babaev et al.
 2007/0213645 A1 9/2007 Zumeris et al.
 2007/0232962 A1 10/2007 Zumeris et al.
 2008/0051693 A1 2/2008 Babaev
 2008/0058648 A1 3/2008 Novak et al.
 2008/0306501 A1 12/2008 Babaev
 2009/0024076 A1 1/2009 Babaev
 2009/0099485 A1 4/2009 Sarvazyan et al.
 2010/0125292 A1 5/2010 Wiener et al.
 2010/0234734 A1 9/2010 Cho
 2010/0292573 A1 11/2010 Tanaka
 2010/0324418 A1 * 12/2010 El-Aklouk et al. 600/441
 2011/0172591 A1 7/2011 Babaev
 2012/0283605 A1 11/2012 Lewis
 2014/0066778 A1 * 3/2014 Nishiwaki 600/459
 2014/0155747 A1 6/2014 Bennett

FOREIGN PATENT DOCUMENTS

EP 2438874 A1 4/2012
 WO WO 99/66961 A1 12/1999
 WO WO 02/24150 A2 3/2002
 WO WO 2005/105175 A1 11/2005

* cited by examiner

Fig. 1

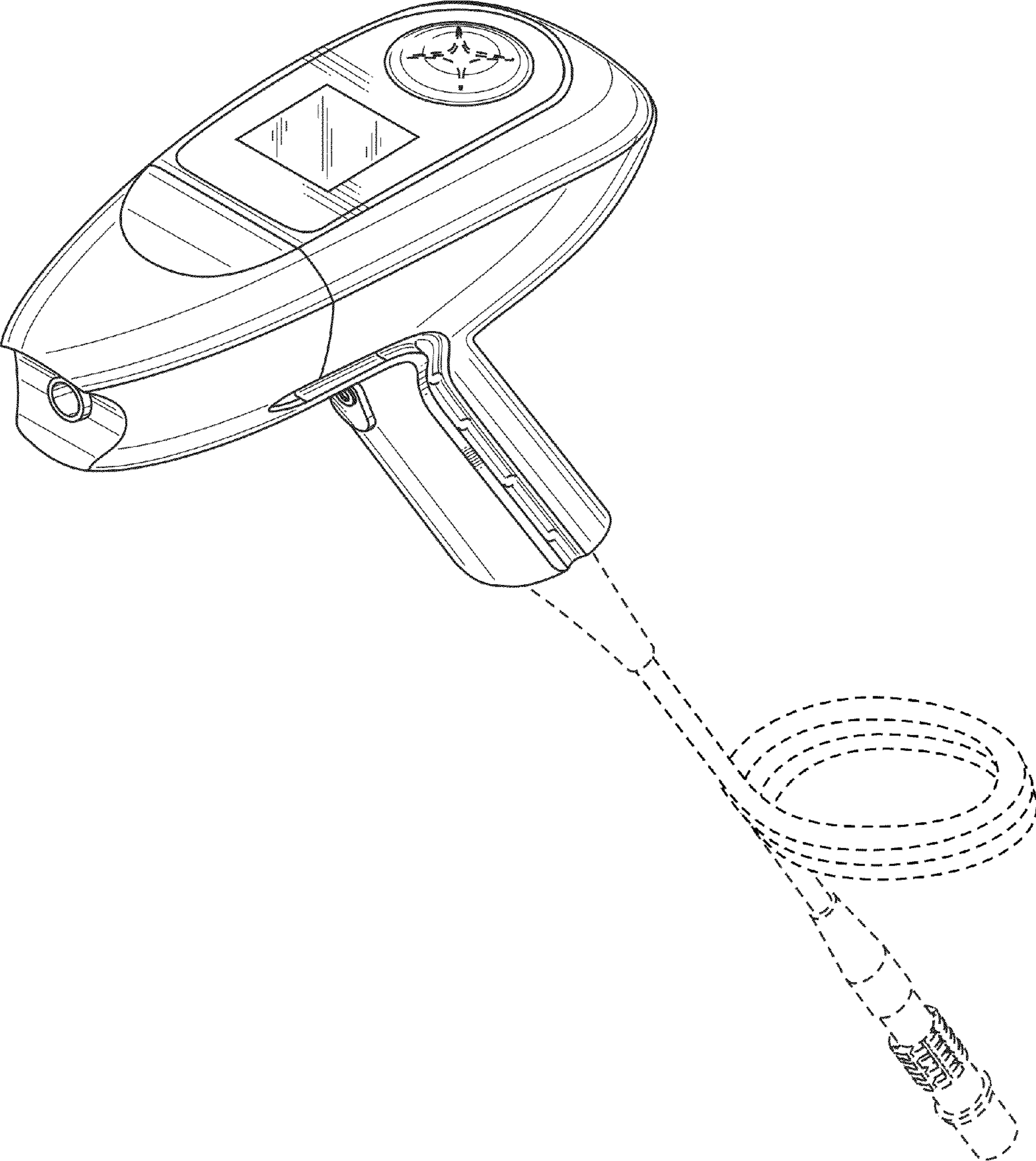


Fig. 2

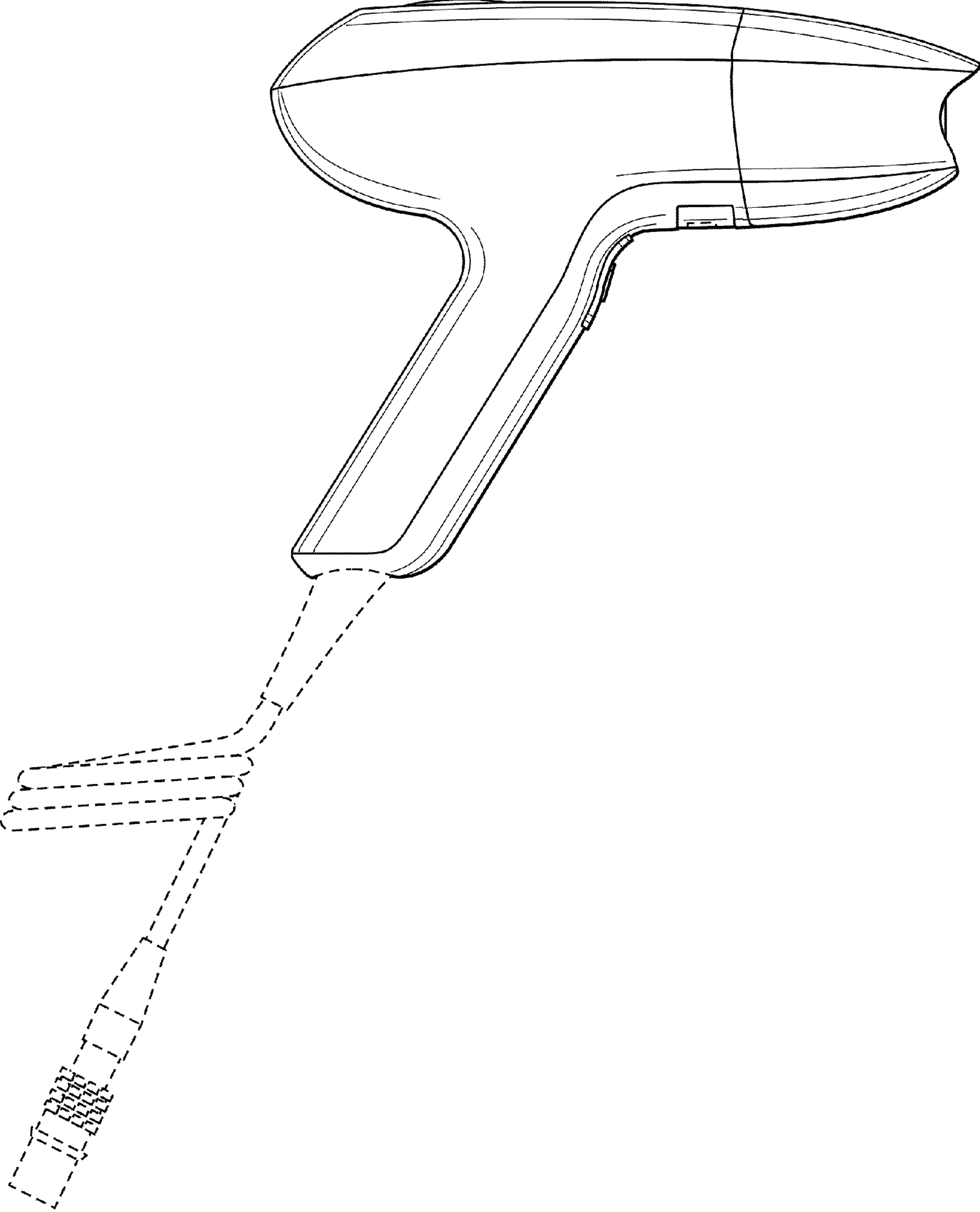


Fig. 3

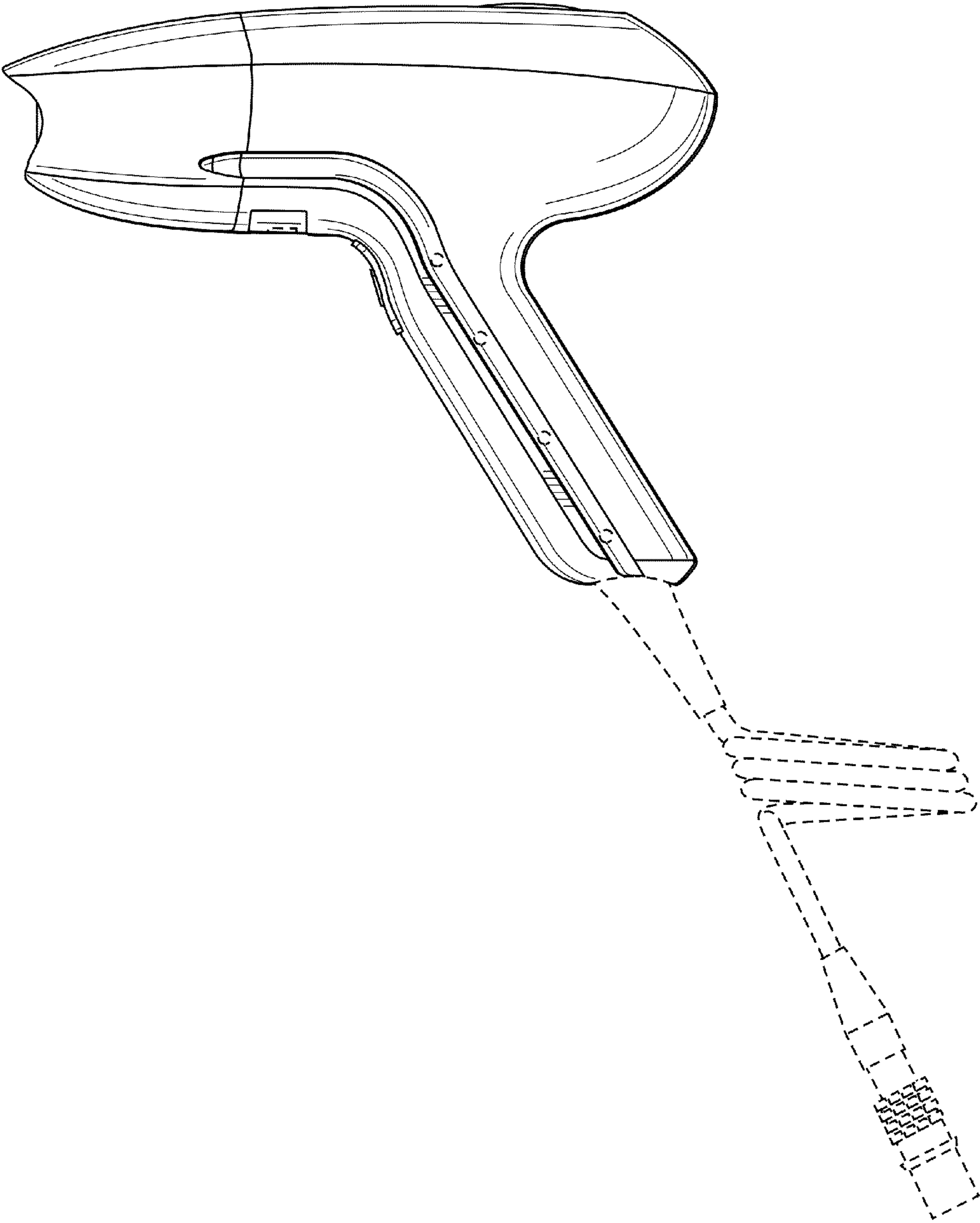


Fig. 4

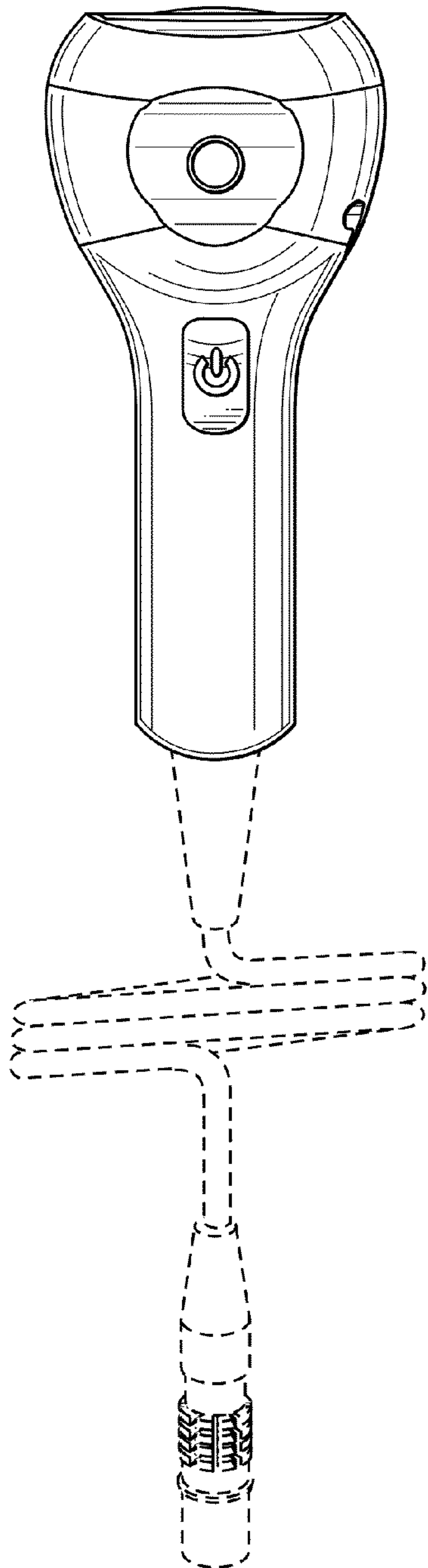


Fig. 5

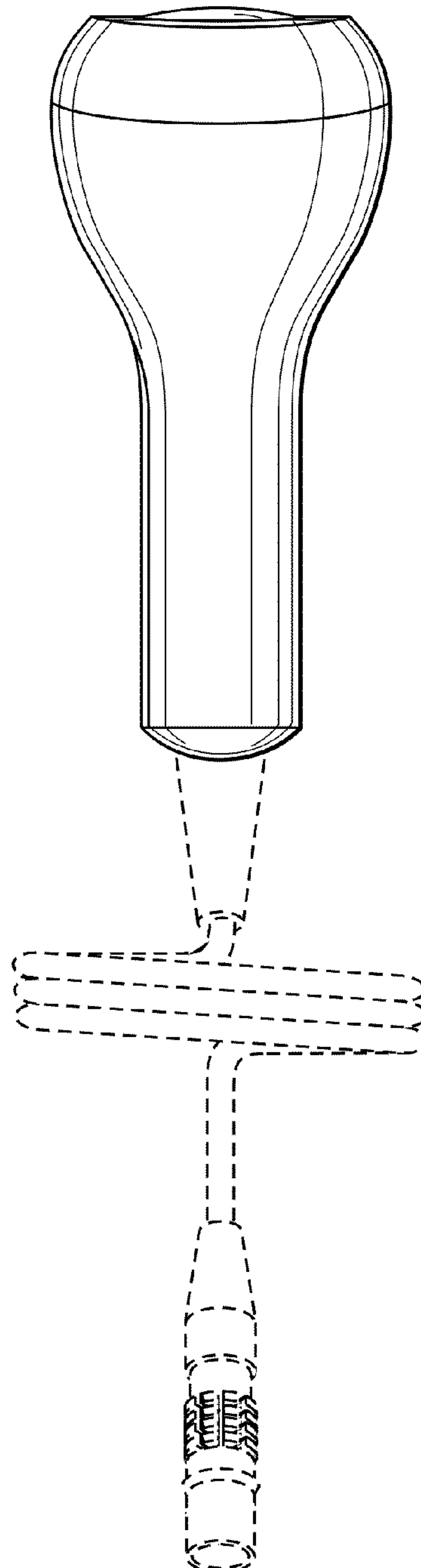


Fig. 6

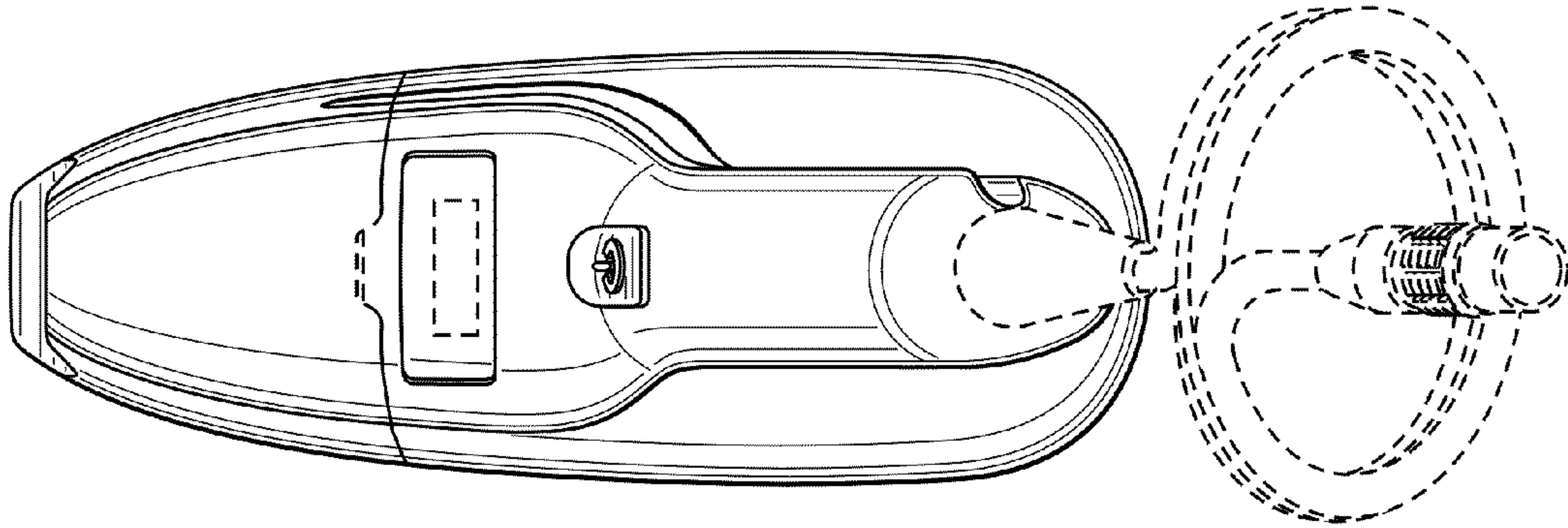


Fig. 7

