



US00D830568S

(12) **United States Design Patent** (10) **Patent No.:** **US D830,568 S**
Black (45) **Date of Patent:** **** Oct. 9, 2018**

(54) **FASCIA TISSUE TREATMENT DEVICE WITH A ROW OF TREATMENT ELEMENTS**

(71) Applicant: **ASHLEY DIANA BLACK INTERNATIONAL HOLDINGS, LLC**, Pearland, TX (US)

(72) Inventor: **Ashley D. Black**, Pearland, TX (US)

(73) Assignee: **Ashley Diana Black International Holdings, LLC**, Friendswood, TX (US)

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

(21) Appl. No.: **29/647,098**

(22) Filed: **May 9, 2018**

Related U.S. Application Data

(60) Division of application No. 29/630,868, filed on Dec. 22, 2017, now Pat. No. Des. 819,825, and a continuation-in-part of application No. 14/188,143, filed on Feb. 24, 2014.

(51) **LOC (11) Cl.** **28-03**

(52) **U.S. Cl.**
USPC **D24/214**

(58) **Field of Classification Search**
USPC D24/200, 211, 212, 213, 214, 215; 601/19, 22, 27-32, 46, 52, 99, 112, 113, 601/118, 125, 143, DIG. 12, DIG. 14, 601/DIG. 15, DIG. 16, DIG. 17; D21/662, 731
CPC A61H 1/0266; A61H 2015/0007; A61H 2015/0014; A61H 2015/0042; A61H 2015/0035; A61H 15/00; A61H 7/003; A61H 7/005; A61H 7/00; A61H 2001/027; A61H 11/00; A61H 19/00; A61H 19/30; A61H 19/32; A61H 19/34; A61H 19/40; A61H 19/44; A61H 19/50; A61H 21/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D21,551 S 5/1892 Young
912,016 A 2/1909 Miller
965,564 A 7/1910 Coates
1,523,979 A 1/1925 Ryan

(Continued)

FOREIGN PATENT DOCUMENTS

CN 303664033 5/2016
CN 201530461899.2 5/2016

(Continued)

OTHER PUBLICATIONS

D'arsonval High Frequency Device Skin Tightening Spot Wrinkles Remover Acne Treatment, www.topbeautybuy.com, (Jul. 26, 2016).

Primary Examiner — Sandra Snapp

(74) *Attorney, Agent, or Firm* — Dentons US LLP

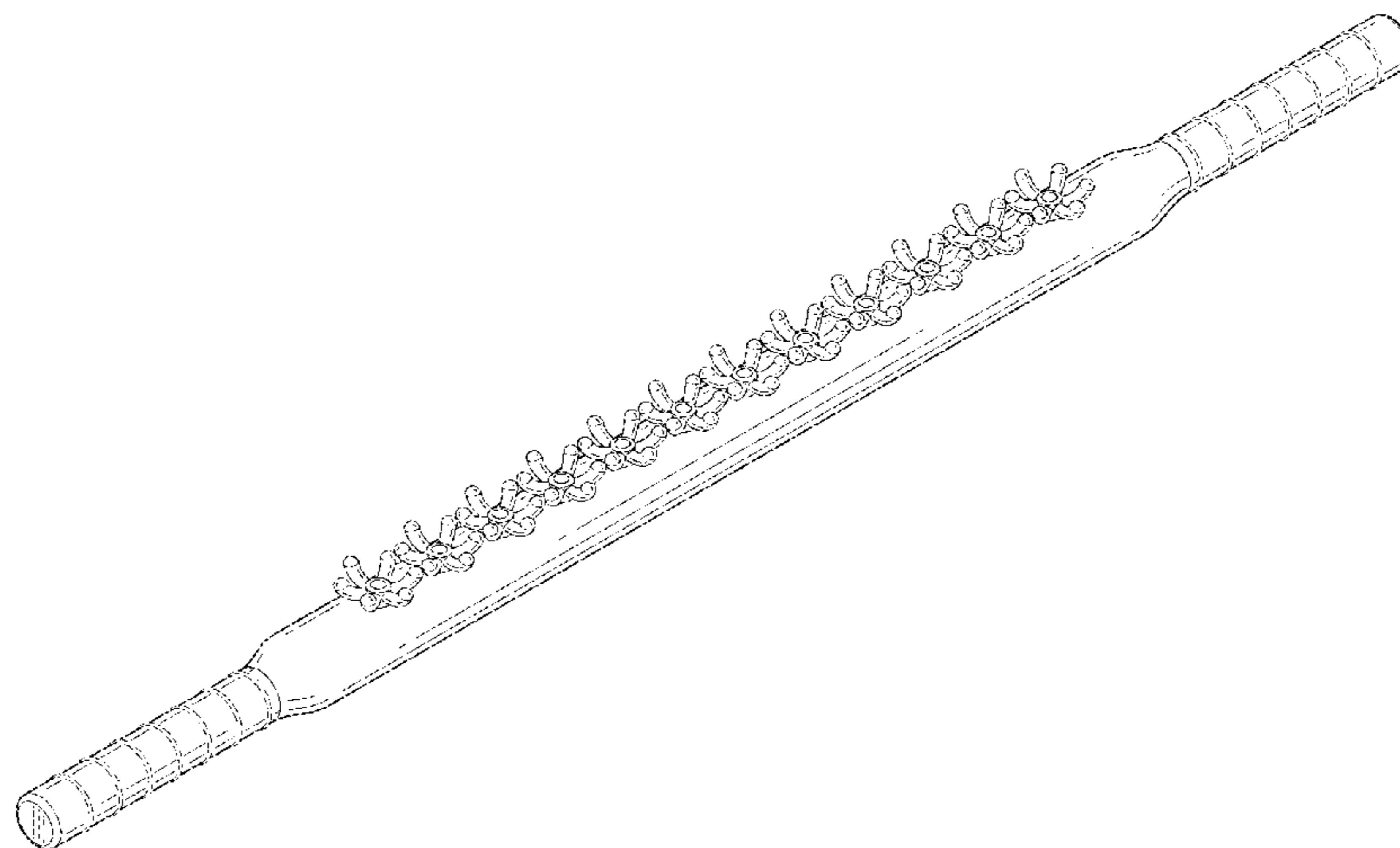
(57) **CLAIM**

The ornamental design for a fascia tissue treatment device with a row of treatment elements, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a fascia tissue treatment device with a row of treatment elements; FIG. 2 is a front elevational view of the device of FIG. 1; FIG. 3 is a rear elevational view of the device of FIG. 1; FIG. 4 is a right-side elevational view of the device of FIG. 1; FIG. 5 is a left-side elevational view of the device of FIG. 1; FIG. 6 is a top view of the device of FIG. 1; and, FIG. 7 is a bottom view of the device of FIG. 1. The broken lines are for the purpose of illustrating unclaimed structure, and form no part of the claimed design.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D233,632 S 11/1974 Kirk
 3,856,002 A 12/1974 Matsumoto
 D234,724 S 4/1975 Tavel
 4,493,315 A 1/1985 Iwahashi
 D280,434 S 9/1985 McManaway
 5,044,356 A 9/1991 Fishman
 5,103,809 A 4/1992 DeLuca
 5,285,774 A 2/1994 Stachurski
 D346,866 S 5/1994 Lotuaco
 D350,608 S 9/1994 Yu
 D351,658 S 10/1994 Beckman
 D359,358 S 6/1995 Pecora et al.
 D373,197 S 8/1996 Schepper
 D374,084 S 9/1996 Chen
 5,588,953 A 12/1996 Chang
 D390,966 S 2/1998 Huang
 D391,645 S 3/1998 Chien
 5,728,050 A 3/1998 Lin
 5,730,708 A 3/1998 Spratt
 D398,401 S 9/1998 Antoskow
 D403,429 S 12/1998 Blanchard
 D404,495 S 1/1999 Chien
 D408,925 S 4/1999 Berry et al.
 D422,084 S 3/2000 Mickelson
 D427,318 S 6/2000 Chen
 D443,067 S 5/2001 Chen
 6,241,693 B1 6/2001 Lambden
 6,267,738 B1 7/2001 Louis
 D454,959 S 3/2002 Harris
 D455,837 S 4/2002 Kim
 D466,612 S 12/2002 Harris
 D468,084 S 1/2003 Lin
 D473,657 S 4/2003 Lewis-Jonsson
 D477,414 S 7/2003 Chen
 D479,607 S 9/2003 Chen
 D486,236 S 2/2004 Nan
 6,758,826 B2 7/2004 Luetngen et al.
 6,974,427 B1 12/2005 Lapham
 D515,219 S 2/2006 Nan
 D515,702 S 2/2006 Nan
 D537,892 S 3/2007 Moses
 7,291,101 B2 11/2007 Deal
 D556,913 S 12/2007 Laituri
 D558,355 S 12/2007 Huang
 D590,510 S 4/2009 Johansen
 D600,357 S 9/2009 Chaput
 D627,897 S 11/2010 Yde

D630,761 S 1/2011 Marshall
 D633,217 S 2/2011 Robertson
 D656,277 S * 3/2012 Mckee D24/214
 8,337,438 B2 12/2012 Schupman
 D673,387 S 1/2013 Zeng
 8,419,663 B2 4/2013 Eitzen
 D692,569 S * 10/2013 Samurin D24/214
 D703,825 S 4/2014 Barrett
 D704,852 S 5/2014 Yang
 8,808,208 B2 8/2014 Mouatt
 D719,664 S 12/2014 Riftin et al.
 D721,440 S * 1/2015 Pursel A61H 99/00
 D24/214
 D723,709 S 3/2015 Topolovac
 D735,818 S 8/2015 Black
 D742,534 S 11/2015 Bains
 D750,796 S 3/2016 Bains
 D750,841 S 3/2016 Lewis
 D752,767 S * 3/2016 Stock D24/214
 D765,872 S 9/2016 Blaskovich
 D773,682 S * 12/2016 Faussett A61H 15/0092
 D24/214
 D776,824 S * 1/2017 Black D21/662
 D777,939 S * 1/2017 Black D21/662
 D790,724 S * 6/2017 Black D21/662
 D818,600 S * 5/2018 Black D24/214
 2004/0082449 A1 4/2004 Brown
 2005/0096572 A1 5/2005 Hua
 2005/0101944 A1 5/2005 Williams
 2007/0173750 A1 7/2007 Hudock
 2008/0086066 A1 4/2008 Munday
 2008/0255486 A1 10/2008 Ludlow
 2010/0160841 A1 6/2010 Wu
 2010/0191161 A1 7/2010 Mouatt
 2011/0054369 A1 3/2011 DeStefano
 2011/0087140 A1 4/2011 Lee
 2011/0154690 A1 6/2011 Walsh
 2011/0224588 A1 9/2011 Grippo
 2012/0121313 A1 5/2012 Thiebaut
 2013/0023807 A1 1/2013 Hennessey
 2014/0243718 A1 8/2014 Black
 2014/0272761 A1 9/2014 Lowe et al.

FOREIGN PATENT DOCUMENTS

CN 304107360 4/2017
 CN 201630416937.7 4/2017
 EM 003539014-0001 12/2016
 EP 2311426 A1 4/2011

* cited by examiner

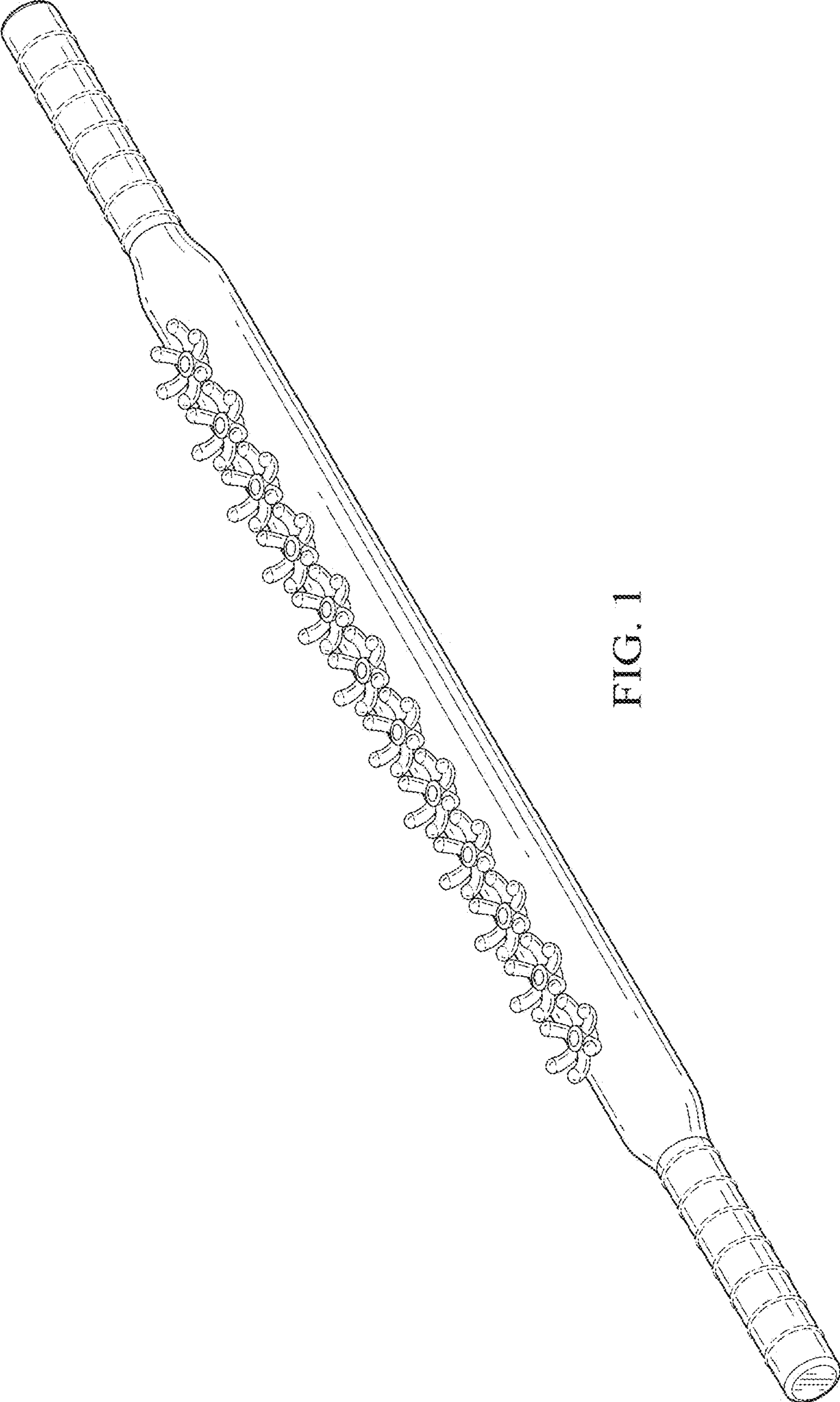


FIG. 1



FIG. 2

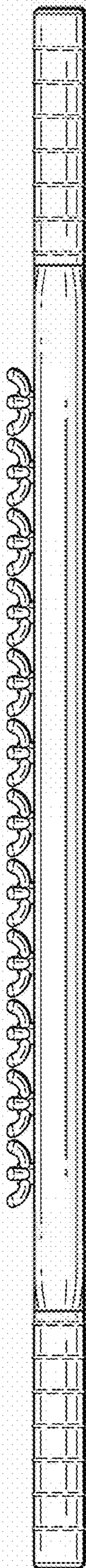


FIG. 3

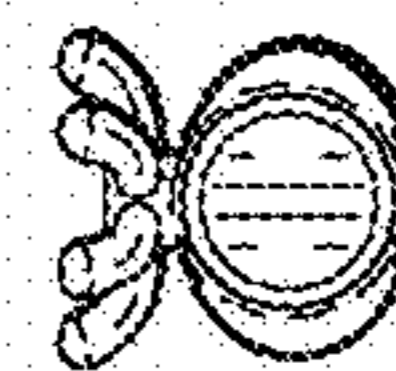


FIG. 4

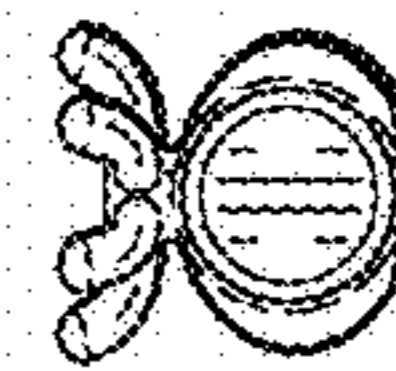


FIG. 5

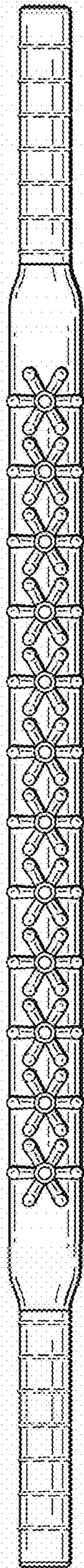


FIG. 6

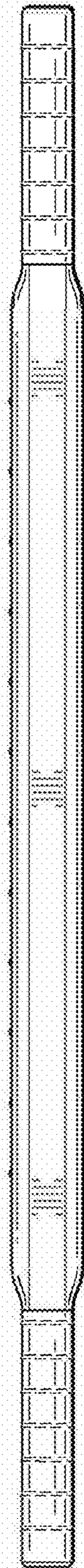


FIG. 7