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(12) **United States Design Patent** (10) **Patent No.:** **US D819,825 S**  
**Black** (45) **Date of Patent:** **\*\* Jun. 5, 2018**

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

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

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**Related U.S. Application Data**

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

(52) **U.S. Cl.**  
USPC ..... **D24/214; D21/332**

(58) **Field of Classification Search**

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601/DIG. 15, DIG. 16, DIG. 17;  
D21/662, 731

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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  
(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.  
(Continued)

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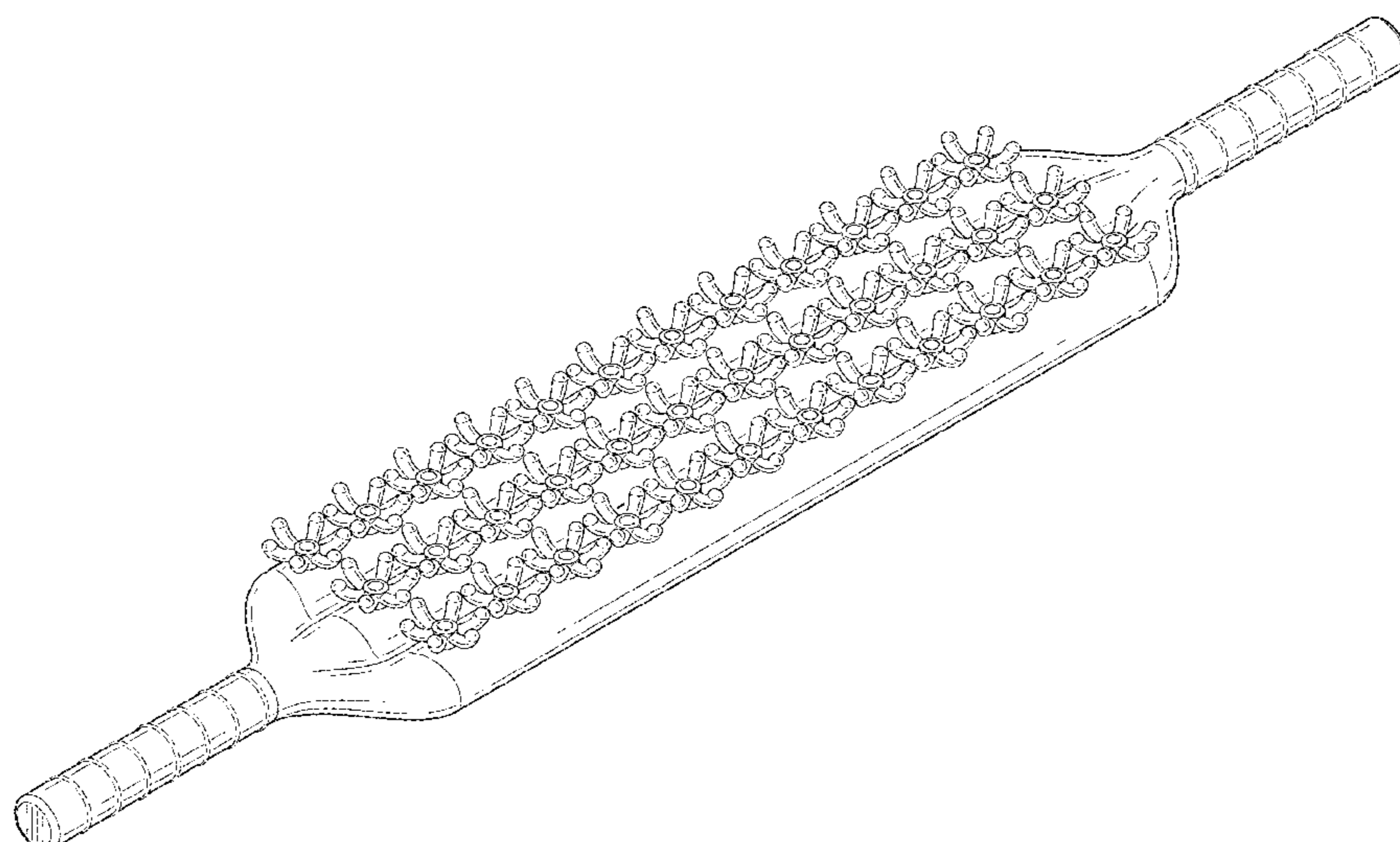
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front perspective view of a fascia tissue treatment device with a matrix 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 dashed lines depict portions of the handles that are unclaimed structure and form no part of the claim.

**1 Claim, 3 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

1,523,979 A \* 1/1925 Ryan ..... A61H 7/006  
2/174  
D233,632 S \* 11/1974 Kirk ..... D24/214  
3,856,002 A \* 12/1974 Matsumoto ..... A61H 7/003  
601/137  
D234,724 S 4/1975 Tavel  
4,493,315 A 1/1985 Iwahashi  
D280,434 S \* 9/1985 McManaway ..... D21/684  
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 ..... D24/211  
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 ..... D24/214  
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 Luetgen 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 ..... D21/662  
7,291,101 B2 \* 11/2007 Deal ..... A61H 15/0092  
482/121  
D556,913 S 12/2007 Laituri  
D558,355 S \* 12/2007 Huang ..... D24/214

D590,510 S \* 4/2009 Johansen ..... D24/214  
D600,357 S 9/2009 Chaput  
D627,897 S 11/2010 Yde  
D630,761 S 1/2011 Marshall  
D633,217 S 2/2011 Robertson  
8,337,438 B2 12/2012 Schupman  
D673,387 S 1/2013 Zeng  
8,419,663 B2 4/2013 Eitzen  
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.  
D723,709 S 3/2015 Topolovac  
D735,818 S 8/2015 Black  
D742,534 S \* 11/2015 Bains ..... D24/214  
D750,796 S \* 3/2016 Bains ..... D24/214  
D750,841 S 3/2016 Lewis  
D765,872 S \* 9/2016 Blaskovich ..... D24/214  
2004/0082449 A1 \* 4/2004 Brown, Jr. .... A63B 21/026  
482/140  
2005/0096572 A1 5/2005 Hua  
2005/0101944 A1 \* 5/2005 Williams ..... A61B 18/1477  
606/15  
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

OTHER PUBLICATIONS

Fascia Blaster Cellulite Massager Full Body Massage Us Seller Lot of 2, www.terapeak.com.

\* cited by examiner

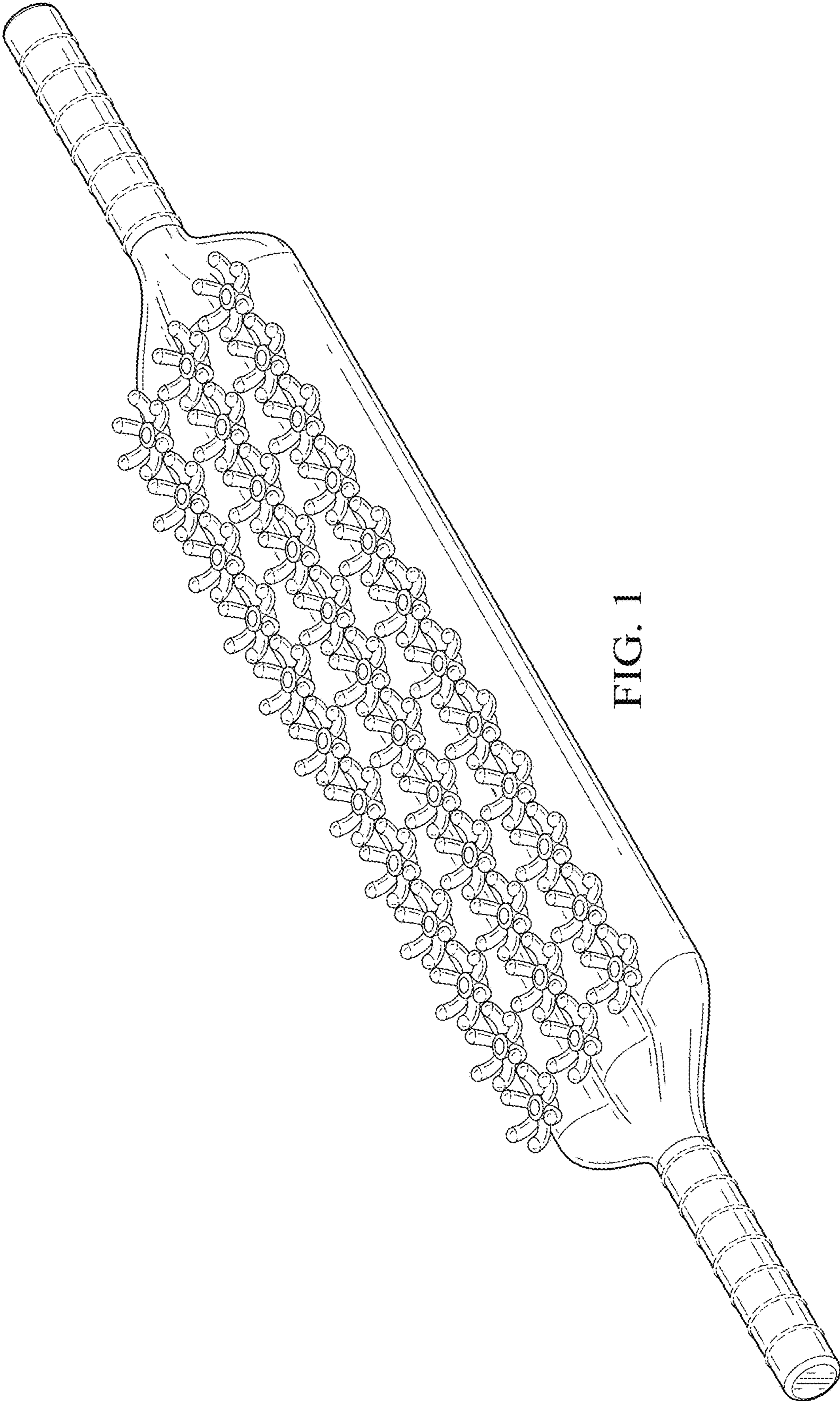


FIG. 1

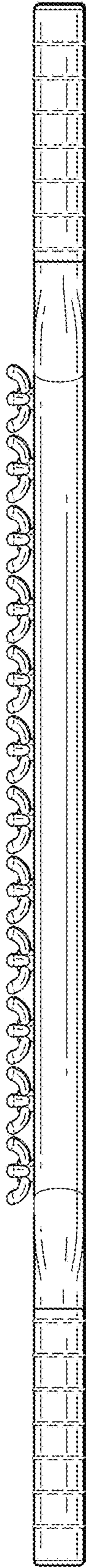


FIG. 2

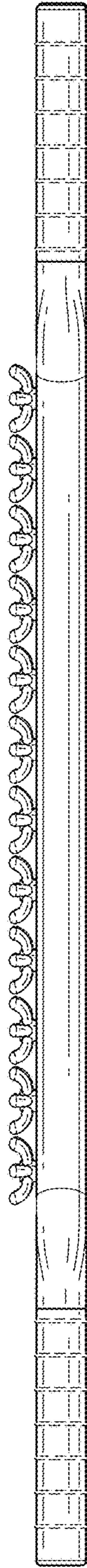


FIG. 3

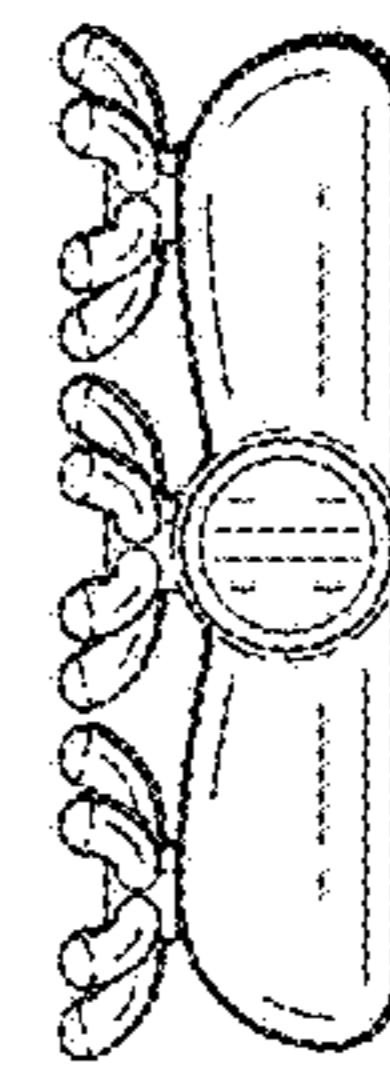


FIG. 4

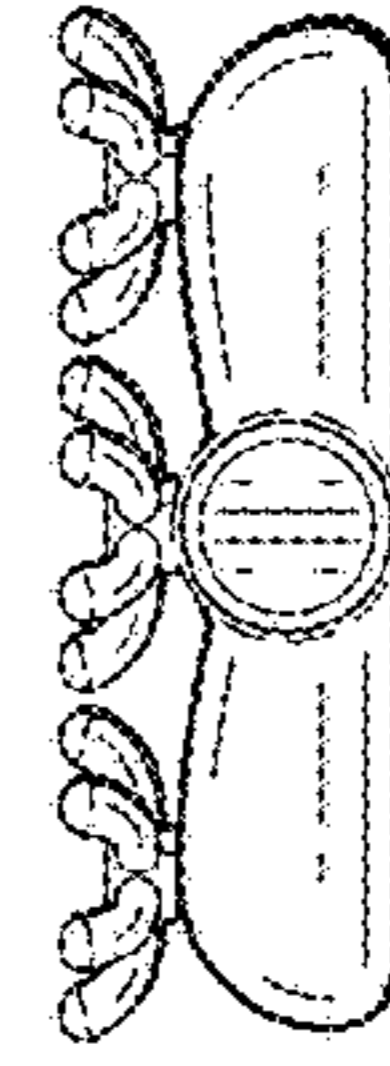


FIG. 5

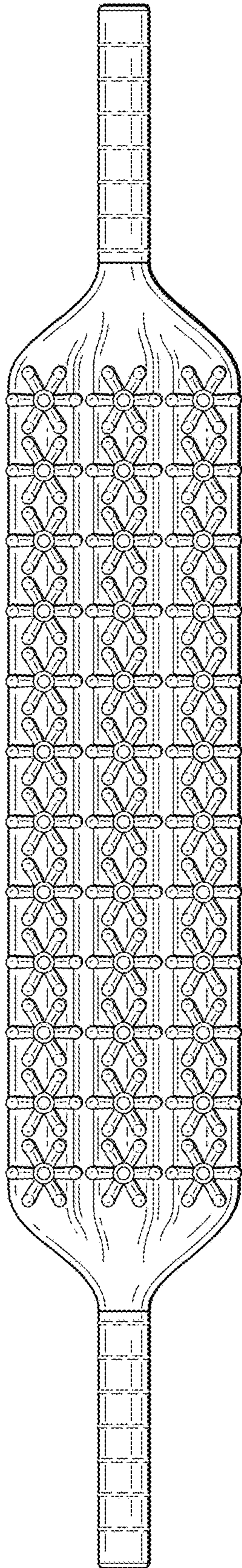


FIG. 6

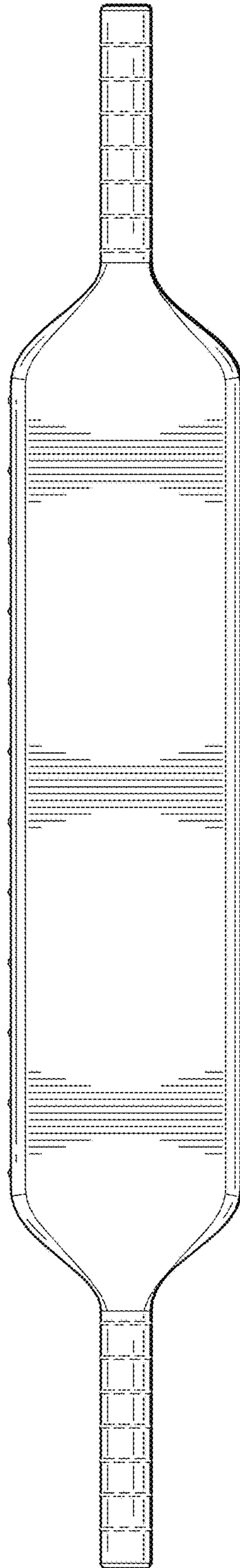


FIG. 7