



US00D853501S

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

(10) **Patent No.:** **US D853,501 S**

(45) **Date of Patent:** **** Jul. 9, 2019**

(54) **EXERCISE STRAP**
(71) Applicant: **Kusha Karvandi**, Escondido, CA (US)
(72) Inventor: **Kusha Karvandi**, Escondido, CA (US)
(*) Notice: Patent file contains an affidavit/declaration under 37 CFR 1.130(b).
(**) Term: **15 Years**

5,279,057 A * 1/1994 Melin G09F 3/00
40/630
5,551,447 A * 9/1996 Hoffman A61F 5/3715
128/869
D383,993 S * 9/1997 Kalbach D11/3
5,685,787 A * 11/1997 Kogut A63B 69/3608
473/205
D390,492 S * 2/1998 Riley D11/5
5,745,920 A * 5/1998 Olivier A63B 21/4019
2/161.1
5,746,685 A * 5/1998 Glaser A63B 21/4019
2/161.1

(21) Appl. No.: **29/602,621**

(Continued)

(22) Filed: **May 2, 2017**

(51) **LOC (11) Cl.** **21-02**

(52) **U.S. Cl.**
USPC **D21/662**; D21/694; D2/627

(58) **Field of Classification Search**
USPC D8/396, 303; D3/221, 215; D29/124,
D29/100, 121.2, 117.2, 117.1, 113, 120.1,
D29/101.1; D21/797, 791, 698, 774, 694,
D21/684, 662, 683, 682; D2/617, 619,
D2/610, 902, 627; D25/119; D24/190,
D24/189, 169; D14/334; D12/133, 125;
D11/5, 200; D10/68; 602/62, 30, 28, 27,
602/26, 21, 20; 482/93, 50, 23, 92, 139,
482/129, 121, 106; 473/409, 205; 2/69,
2/338, 20, 170, 161.6, 161.1, 161.4, 16,
2/259, 125
CPC A63B 21/0442; A63B 21/0552; A63B
71/141; A63B 23/16; A63B 21/4019;
A63B 21/4043; A63B 21/4021; A63B
21/4025; A63B 21/0023; A63B 21/1645;
A63B 2023/006; A63B 21/16; A41D
19/01582; A41D 13/082; A41D 19/01547;
A41D 13/081

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D322,854 S * 12/1991 Campbell D24/169
D333,626 S * 3/1993 Chang D10/32

OTHER PUBLICATIONS

BFR Bands by BFR Bands dated Oct. 31, 2015. Found online [Dec. 6, 2018] https://www.amazon.com/BFR-Occlusion-Training-Restriction-Quick-Release/dp/B01C2BAE82/ref=cm_cr_arp_d_product_top?ie=UTF8.*

(Continued)

Primary Examiner — Ryan Harvey
(74) *Attorney, Agent, or Firm* — Dunlap Bennett & Ludwig PLLC; Brendan E. Squire

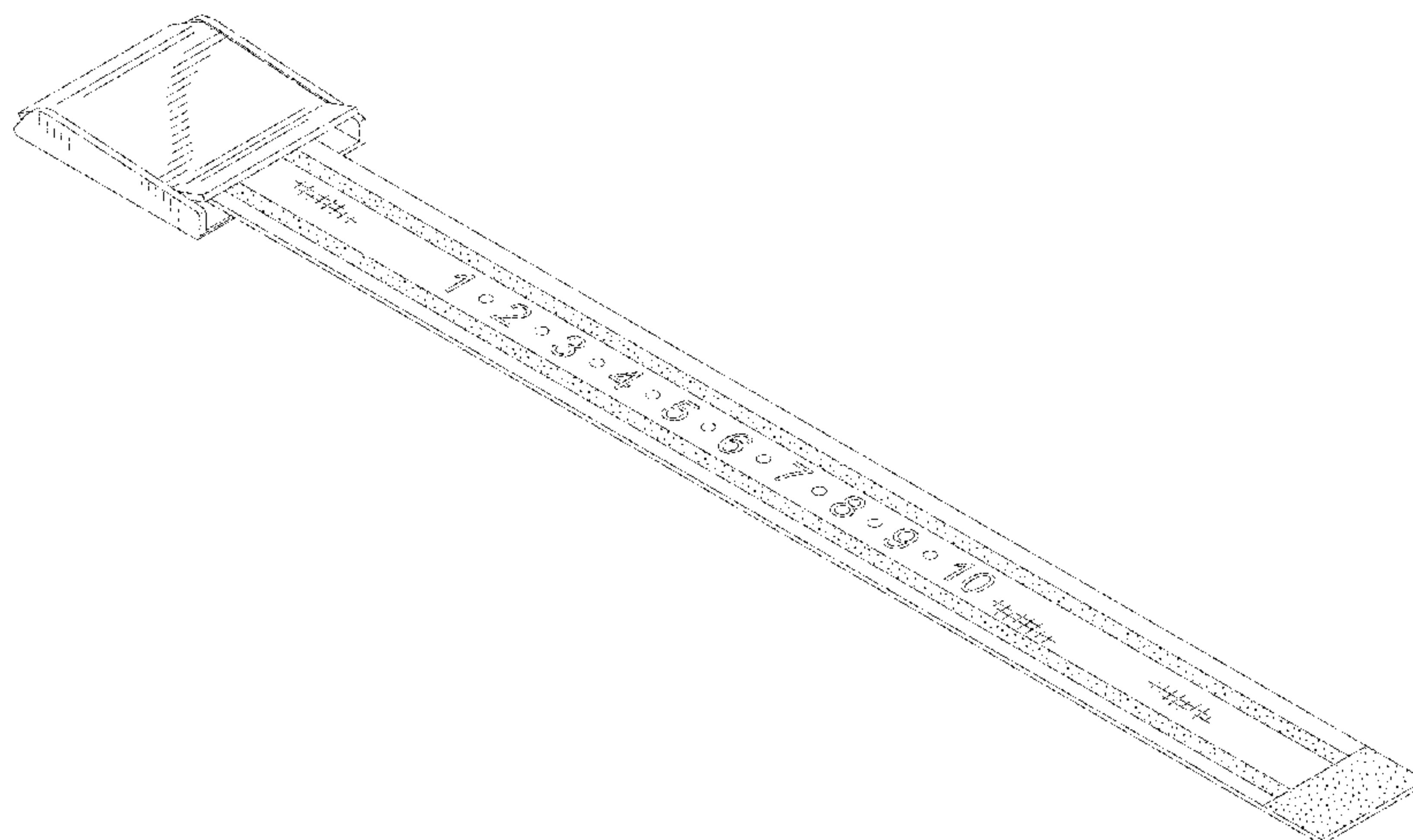
(57) **CLAIM**

The ornamental design for an exercise strap, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the exercise strap showing my new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a right side elevation view thereof, the left side being a mirror image thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a front elevation view thereof; and,
FIG. 6 is a rear elevation view thereof.
The stippling in the drawings illustrates contrasting colors.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,816,984 A * 10/1998 Weiss A63B 21/0552
482/121
5,888,180 A * 3/1999 Dewberry A63B 21/4019
2/161.1
6,081,925 A * 7/2000 Reiber A41F 19/005
2/125
D432,446 S * 10/2000 Santos D11/5
D449,136 S * 10/2001 Vallance D29/100
D453,366 S * 2/2002 French D21/774
6,349,493 B1 * 2/2002 Newman G09F 3/005
40/633
6,352,074 B1 * 3/2002 Okada A61F 5/0193
128/100.1
6,398,749 B1 * 6/2002 Slautterback A61F 13/102
128/881
D462,772 S * 9/2002 Lamping D24/190
6,485,448 B2 * 11/2002 Lambing A61F 13/062
602/1
D470,793 S * 2/2003 Horn D11/200
6,564,385 B2 * 5/2003 McCarthy A63B 21/4019
2/16
D511,450 S * 11/2005 Seth D20/22
7,043,762 B2 * 5/2006 Greenhalgh A41D 13/088
2/16
D546,953 S * 7/2007 Young D24/190
D547,228 S * 7/2007 Rozsavolgyi D11/5
D558,427 S * 1/2008 Solin D2/624
7,950,072 B1 * 5/2011 Hanson A41F 9/002
2/338
D659,057 S * 5/2012 Patton D12/133
D662,557 S * 6/2012 Nawracaj D21/683
8,747,284 B2 * 6/2014 Ingram A63B 21/40
482/50
D710,739 S * 8/2014 Miller D11/5
8,821,425 B2 * 9/2014 Cox A61F 5/01
128/878
8,834,331 B1 * 9/2014 Boatwright A63B 21/0442
482/121
8,887,313 B2 * 11/2014 McGuin A61F 5/0111
2/16

D749,568 S * 2/2016 Magi D10/38
D751,065 S * 3/2016 Magi D10/38
D753,344 S * 4/2016 Kantor D29/101.1
9,339,693 B1 * 5/2016 Pegram, II A63B 26/00
D761,924 S * 7/2016 Sato D21/662
9,380,817 B1 * 7/2016 Drake A41D 13/082
D794,490 S * 8/2017 Lindgren D11/3
D810,843 S * 2/2018 Karvandi D21/662
D810,962 S * 2/2018 McGowan D25/119
D819,218 S * 5/2018 Inzer D24/189
D827,057 S * 8/2018 Piotrowski D21/662
D828,467 S * 9/2018 Karvandi D21/662
10,117,472 B2 * 11/2018 Robbins A41D 19/00
2002/0160891 A1 * 10/2002 Gallagher A63B 21/04
482/123
2003/0148861 A1 * 8/2003 McBride A63B 21/4019
482/92
2003/0177561 A1 * 9/2003 Slood A01K 11/00
2/16
2008/0120755 A1 * 5/2008 Ingram A63B 21/4001
2/20
2009/0183299 A1 * 7/2009 Conway A44C 5/0007
2/170
2013/0331236 A1 * 12/2013 Moss A63B 21/065
482/93
2014/0213420 A1 * 7/2014 Harris A63B 71/14
482/93
2015/0052655 A1 * 2/2015 McCully A41D 13/084
2/16
2018/0140929 A1 * 5/2018 Pellegrino A63B 26/00

OTHER PUBLICATIONS

Bear Grips by Bear Grips dated Jan. 3, 2015. Found online [Dec. 6, 2018] https://www.amazon.com/Bear-Grips-II-band-support-lifting/dp/B00OPW9W3U/ref=cm_cr_arp_d_product_top?ie=UTF8.
Occlusion Training Bands by Exerscribe dated Mar. 5, 2015. Found online [Dec. 6, 2018] https://www.amazon.com/Occlusion-Training-Restriction-without-Lifting/product-reviews/B00ZHJ8DYE/ref=cm_cr_getr_d_paging_btm_8?ie=UTF8&reviewerType=all_reviews&sortBy=recent&pageNumber=8.

* cited by examiner

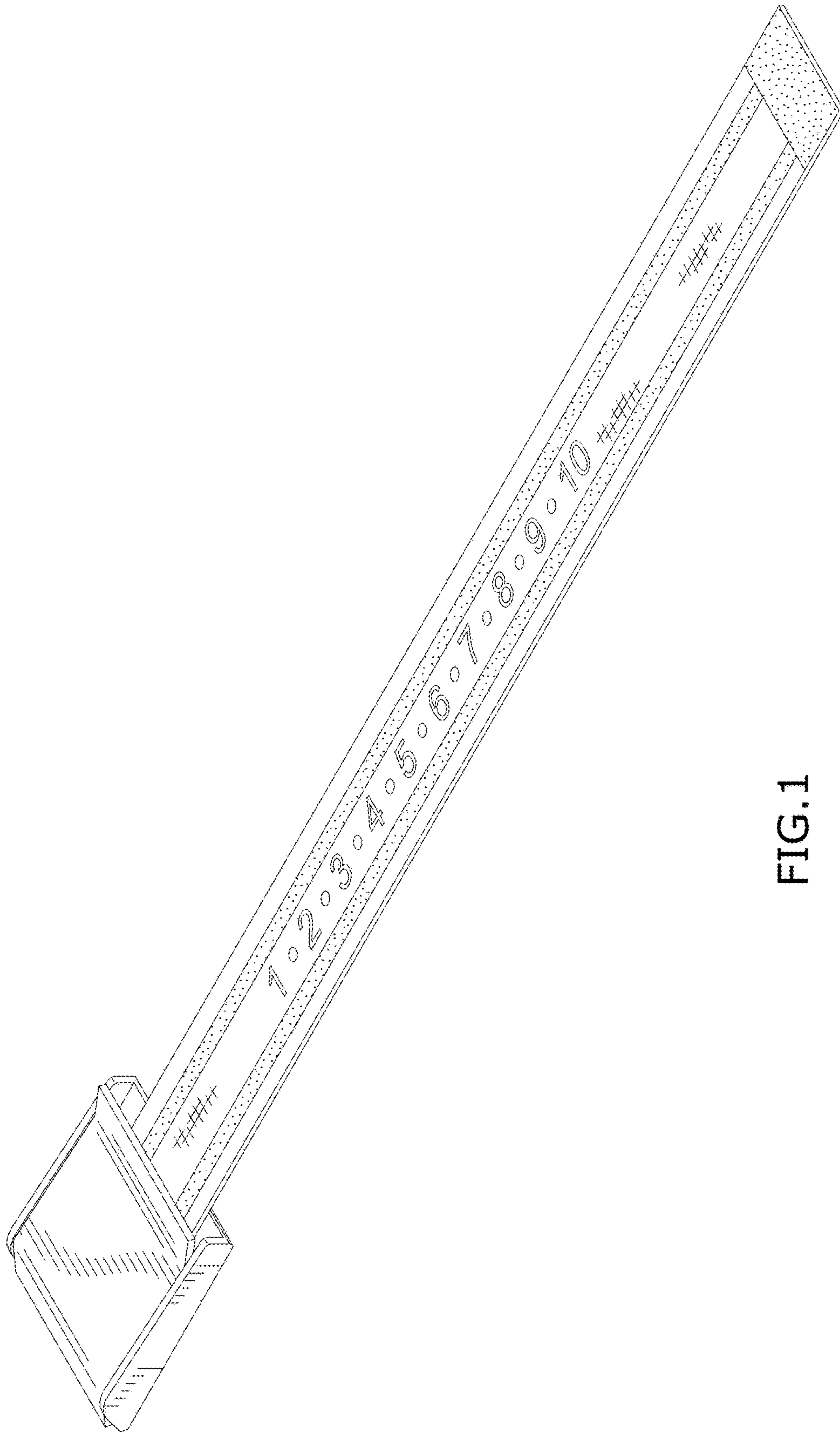


FIG.1

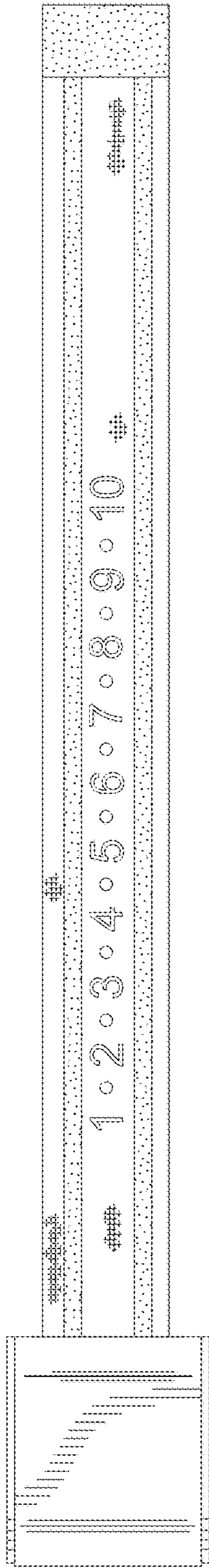


FIG. 2

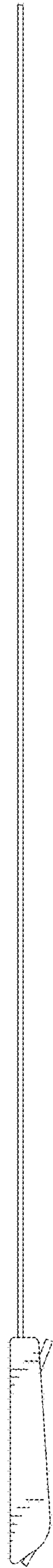


FIG. 3

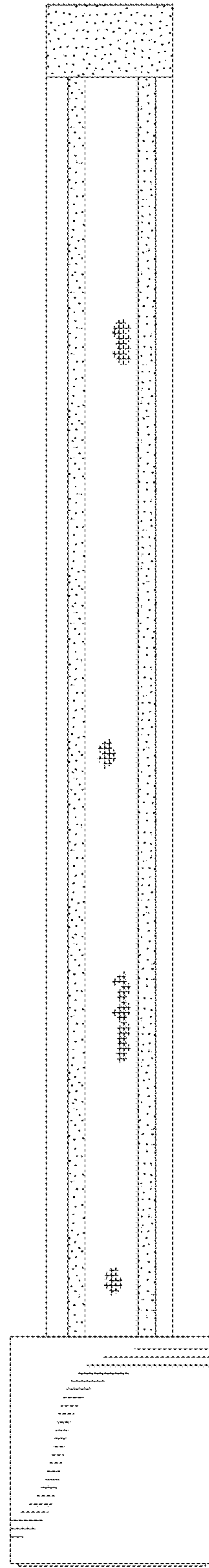


FIG. 4



FIG. 5

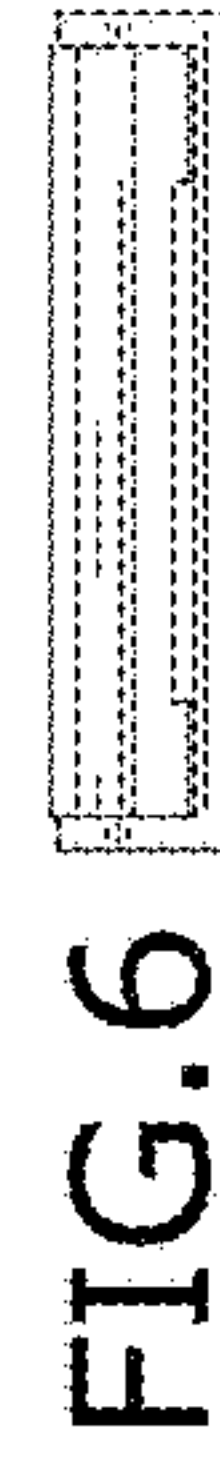


FIG. 6