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

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(54) **LOCK**

539,650 A 5/1895 Searle
558,814 A 4/1896 Hunt
1,161,562 A 11/1915 Wessen
1,240,146 A 9/1917 Jackson

(Continued)

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

(21) Appl. No.: **29/479,466**

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Related U.S. Application Data

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28, 2012, now Pat. No. Des. 704,032.

(51) **LOC (10) Cl.** **08-07**

(52) **U.S. Cl.**
USPC **D8/333; D8/330; D8/343**

(58) **Field of Classification Search**
CPC A01K 27/00; B65D 55/14; E05B 67/36;
E05B 73/00; E05B 67/06
USPC D8/330-333, 339-343, 349, 382, 383,
D8/394, 396; 70/14-16, 19, 57, 57.1, 58,
70/141, 158, 224, 225, 226, 233, 431, 416,
70/465; 292/246-256, 299, 307 R;
24/17 AP, 16 R, 17 B, 19, 629; 248/73,
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

380,961 A 4/1888 Waine
465,450 A 12/1891 Brooke
507,948 A 10/1893 Waine
535,128 A 3/1895 Barney

FOREIGN PATENT DOCUMENTS

CA 1171294 7/1984
CA 2190575 11/1995

(Continued)

OTHER PUBLICATIONS

International Search Report and Written Opinion of the International
Searching Authority from International Application No. PCT/US08/
01427, mailed Jun. 19, 2008.

(Continued)

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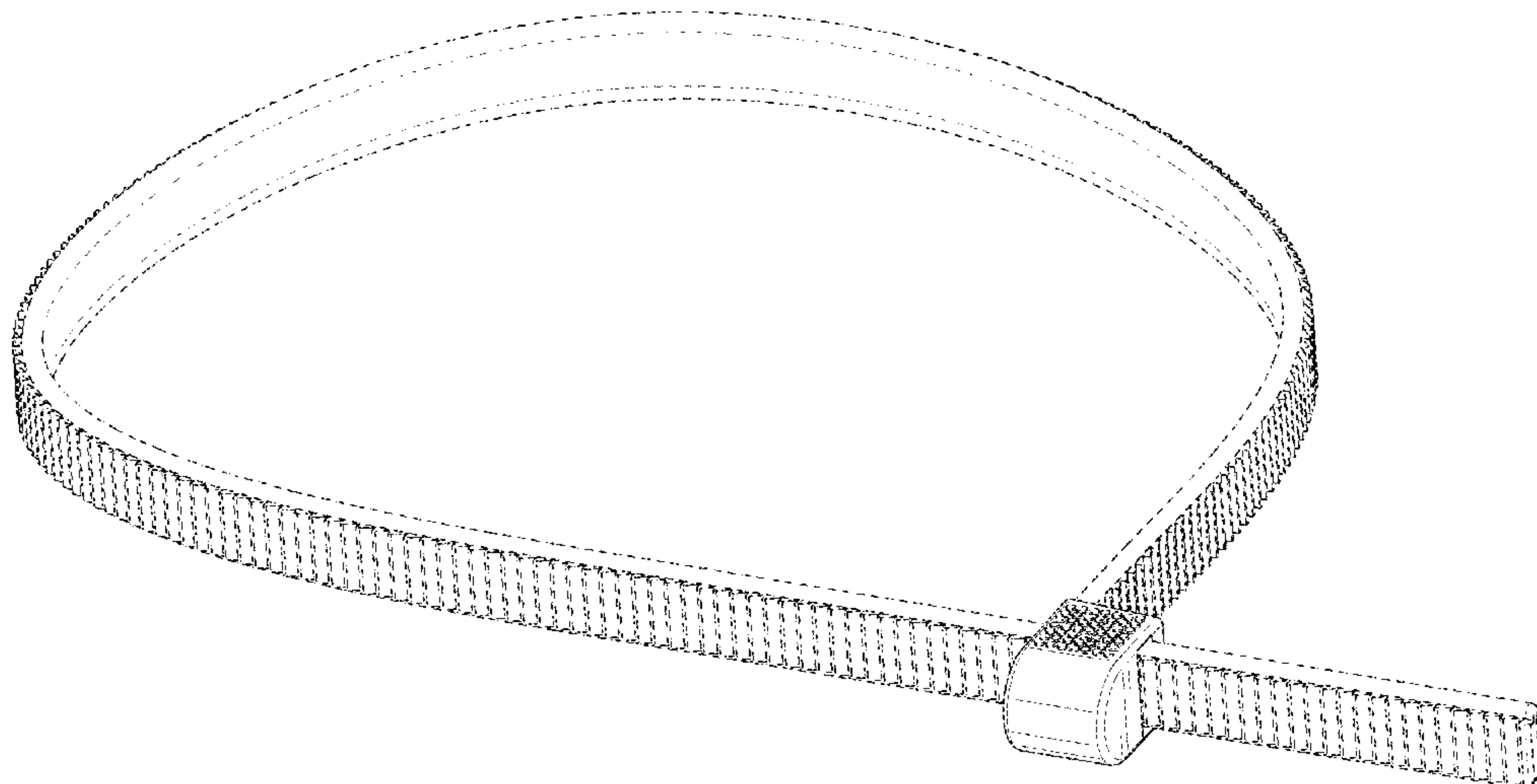
(57) **CLAIM**

I claim the ornamental design for a lock, as shown and
described.

DESCRIPTION

FIG. 1 is a front perspective view of a lock showing my new
design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines illustrate unclaimed portions and form no
part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

1,336,309 A 4/1920 Malaczynski
 1,358,184 A 11/1920 Voight
 1,380,719 A 6/1921 Johnson
 1,384,561 A 7/1921 Hampton
 1,394,259 A 10/1921 Johnson
 1,475,256 A 11/1923 Belair
 1,531,451 A 3/1925 Neal
 1,539,301 A 5/1925 Cooper
 1,566,965 A 12/1925 Johnson
 1,660,040 A * 2/1928 Lehtonen 24/134 KB
 1,851,207 A 3/1932 Neal
 1,855,686 A 4/1932 Neal
 1,900,242 A 3/1933 Lalou
 2,190,661 A * 2/1940 Hauer 70/49
 2,390,885 A 12/1945 Kelley
 2,570,662 A 10/1951 Gray
 2,759,349 A 8/1956 McKee
 3,017,678 A 1/1962 Christensen
 3,435,642 A 4/1969 Del Pesco
 3,670,535 A 6/1972 Stettner et al.
 3,841,118 A 10/1974 Stone
 3,907,225 A 9/1975 McElroy
 D242,111 S 11/1976 Proskin
 4,236,394 A 12/1980 Harrington et al.
 4,272,952 A 6/1981 Graham
 4,287,731 A 9/1981 Kruger
 4,446,709 A 5/1984 Steinbach
 4,509,346 A 4/1985 Szczepanek
 4,520,842 A 6/1985 Elliott
 4,574,600 A 3/1986 Moffett
 4,850,207 A 7/1989 Ylven
 5,109,684 A 5/1992 Grandy, Sr.
 D332,387 S 1/1993 Ling
 D352,821 S * 11/1994 Stillwagon D3/207
 5,362,282 A 11/1994 Lickton
 5,473,917 A 12/1995 Say
 5,517,835 A 5/1996 Smith
 5,548,981 A 8/1996 Kirk
 5,611,225 A 3/1997 Resch et al.
 5,638,707 A 6/1997 Gould
 5,660,064 A 8/1997 Ecker et al.
 D390,771 S * 2/1998 Egger D8/333
 5,743,117 A 4/1998 Woo et al.
 D394,197 S 5/1998 Zeller
 5,791,170 A 8/1998 Officer
 5,868,012 A 2/1999 Chun-Te et al.
 5,924,313 A 7/1999 Kuo
 5,992,187 A 11/1999 Derman
 6,003,348 A 12/1999 McCrea
 D435,428 S 12/2000 Ling
 6,212,919 B1 4/2001 Gerow
 6,363,758 B1 4/2002 Ling
 D457,802 S * 5/2002 Meekma et al. D8/333
 6,470,718 B1 10/2002 Yang

D469,331 S 1/2003 Meekma et al.
 D469,332 S * 1/2003 Meekma et al. D8/333
 6,526,785 B1 3/2003 Asenstorfer et al.
 6,609,399 B1 8/2003 Daniels, Jr.
 6,629,440 B1 10/2003 Meekma et al.
 D483,647 S 12/2003 Lo
 6,681,603 B1 1/2004 Yu
 6,755,054 B2 6/2004 Burmesch et al.
 6,931,894 B2 8/2005 Yu
 6,997,923 B2 2/2006 Huang
 7,104,093 B2 9/2006 Ling et al.
 7,152,439 B1 12/2006 Chang
 7,371,472 B2 5/2008 Fukuda
 7,526,932 B2 5/2009 Funtmann
 7,870,764 B2 1/2011 Burmesch
 D633,369 S 3/2011 Atteridge et al.
 7,930,913 B2 * 4/2011 Meyer et al. 70/164
 D637,891 S * 5/2011 Chikiri D8/356
 7,961,099 B2 * 6/2011 Rendon et al. 340/572.1
 7,980,201 B2 * 7/2011 Muelken 119/792
 8,132,937 B2 3/2012 Kountotsis
 8,151,604 B2 4/2012 Thomas et al.
 8,197,092 B2 6/2012 Kountotsis
 8,302,436 B2 11/2012 Cheung
 D686,054 S * 7/2013 Rohde D8/330
 8,505,342 B1 8/2013 Taiga
 8,528,370 B2 9/2013 Yu et al.
 D694,092 S * 11/2013 Davidson et al. D8/333
 D698,633 S * 2/2014 Adams D8/383
 D704,032 S 5/2014 Plato
 D705,038 S 5/2014 Stevens
 2002/0083744 A1 7/2002 Lai
 2003/0029207 A1 2/2003 Young
 2003/0046852 A1 3/2003 Burmesch et al.
 2003/0089141 A1 5/2003 Edwards et al.
 2003/0089147 A1 5/2003 Yang
 2004/0011098 A1 1/2004 Yang
 2005/0044903 A1 3/2005 Ling et al.
 2005/0092037 A1 5/2005 Meekma et al.
 2005/0155395 A1 7/2005 Yu

FOREIGN PATENT DOCUMENTS

EP 0681078 11/1995
 EP 0893562 1/1999
 WO 02/20926 3/2002

OTHER PUBLICATIONS

Partial Search Report from PCT/US2004/031557.
 Printout from web site; Master Lock Combination Cable Locks,
http://masterlock.com/products/category_products.jsp?category=MLCOM_CableLocks, 3 pages, 2012.
 Printout from web site; Master Cable Locks, <http://masterlock.com/products/subcategory/CableLocks>, 5 pages, 2012.

* cited by examiner

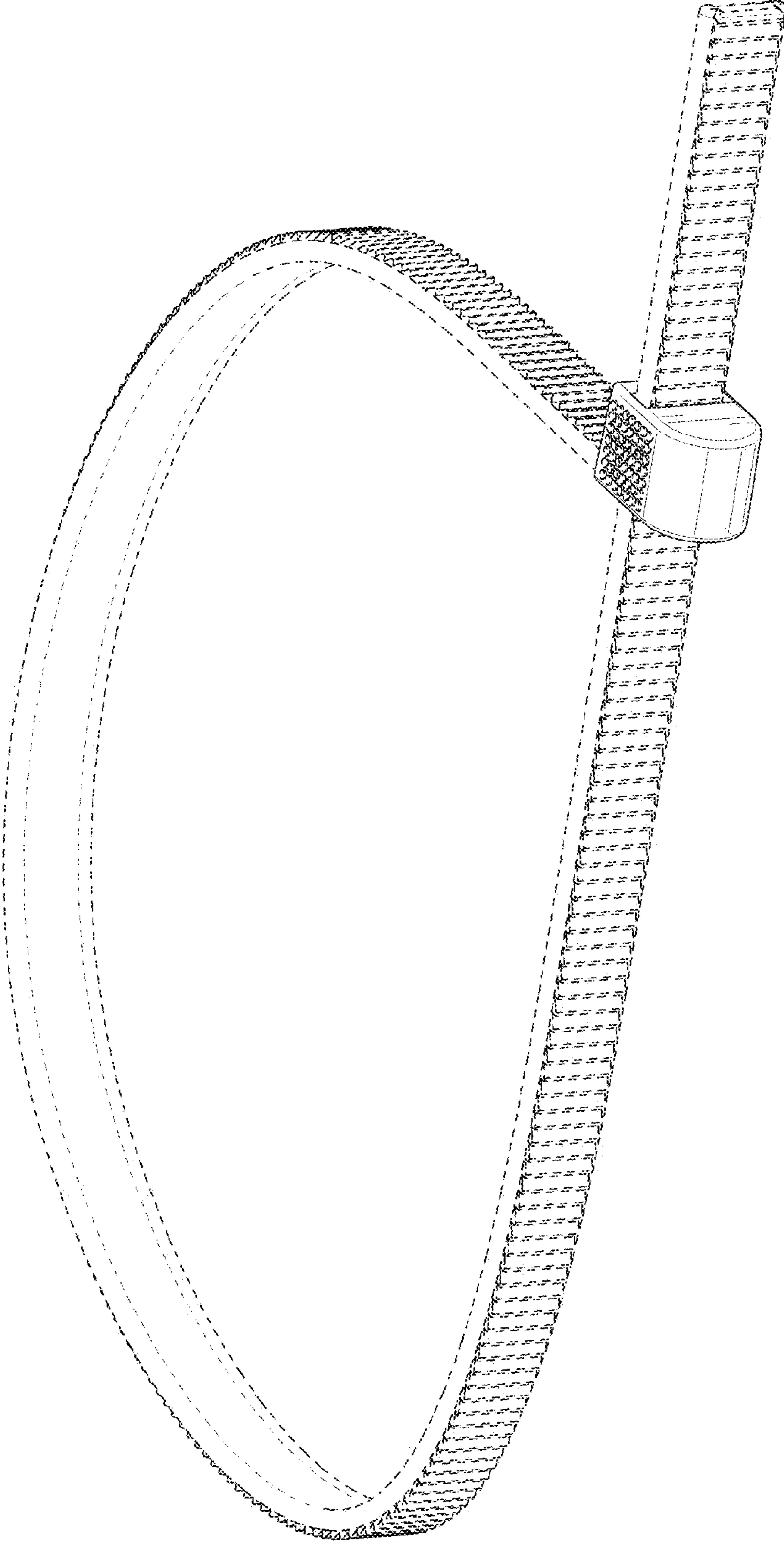


FIG. 1



FIG. 2



FIG. 3

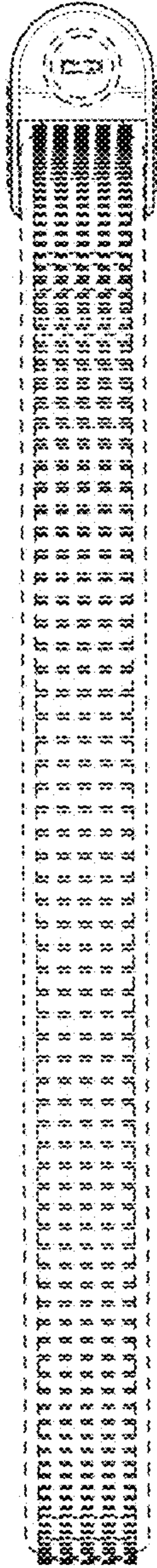


FIG. 4

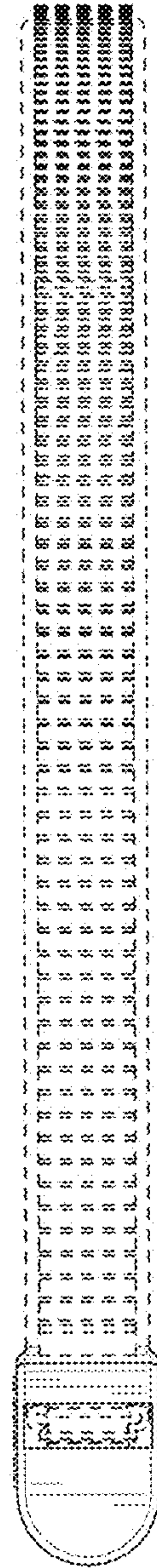


FIG. 5



FIG. 6

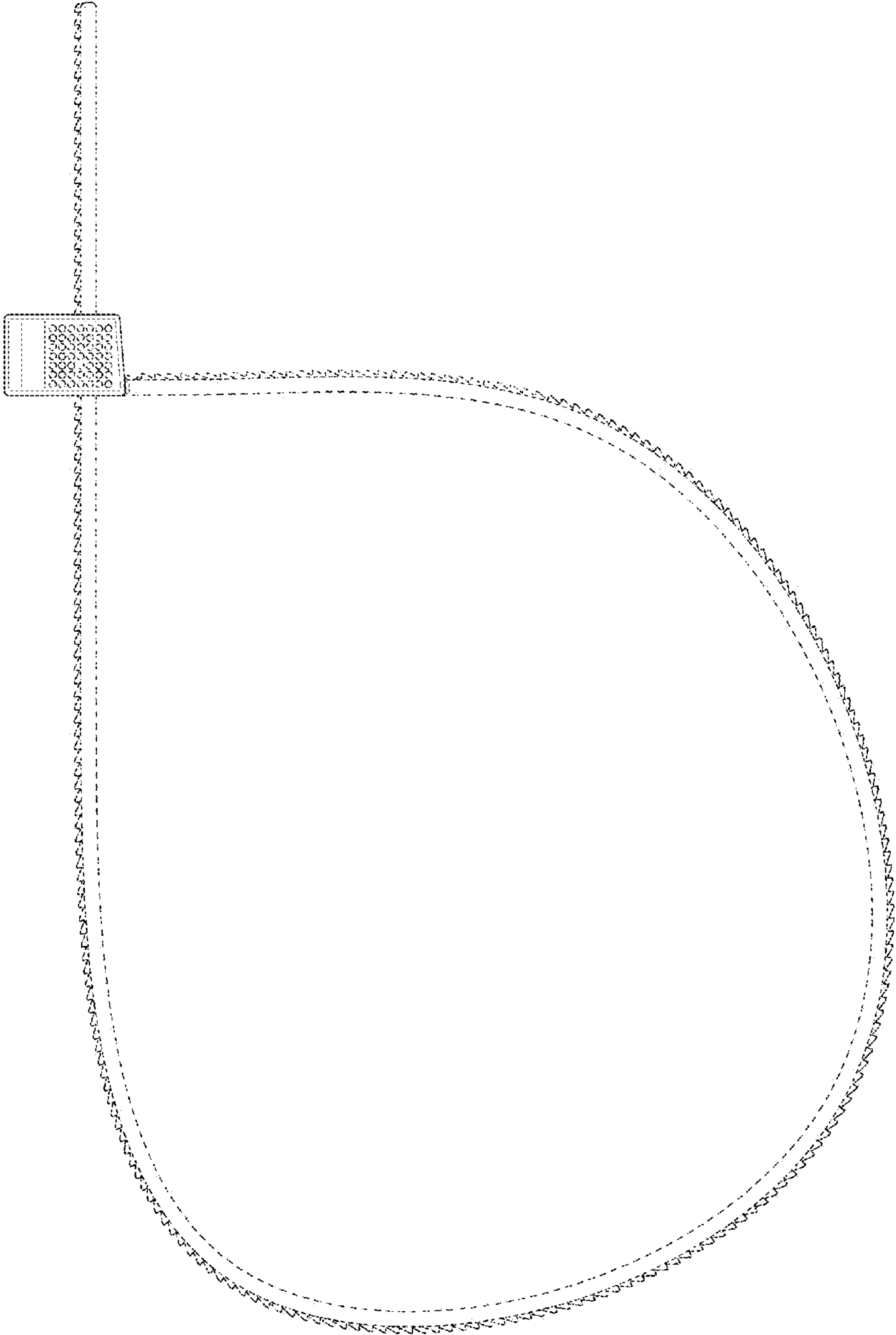


FIG. 7