



US00D725458S

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

(10) **Patent No.:** **US D725,458 S**  
(45) **Date of Patent:** **\*\* Mar. 31, 2015**

- (54) **LOCK**
- (71) Applicant: **Master Lock Company LLC**, Oak Creek, WI (US)
- (72) Inventor: **Lea Marie Plato**, Shorewood, WI (US)
- (73) Assignee: **Master Lock Company LLC**, Oak Creek, WI (US)
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/479,467**
- (22) Filed: **Jan. 16, 2014**

558,814 A	4/1896	Hunt
1,161,562 A	11/1915	Wessen
1,240,146 A	9/1917	Jackson
1,336,309 A	4/1920	Malaczynski
1,358,184 A	11/1920	Voight

(Continued)

**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)

*Primary Examiner* — Prabhakar Deshmukh

(74) *Attorney, Agent, or Firm* — Calfee, Halter & Griswold LLP

**Related U.S. Application Data**

- (62) Division of application No. 29/430,640, filed on Aug. 28, 2012, now Pat. No. Des. 704,032.
- (51) **LOC (10) Cl.** ..... **08-07**
- (52) **U.S. Cl.**  
USPC ..... **D8/333; D8/330**
- (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,  
248/74.3  
See application file for complete search history.

(57) **CLAIM**

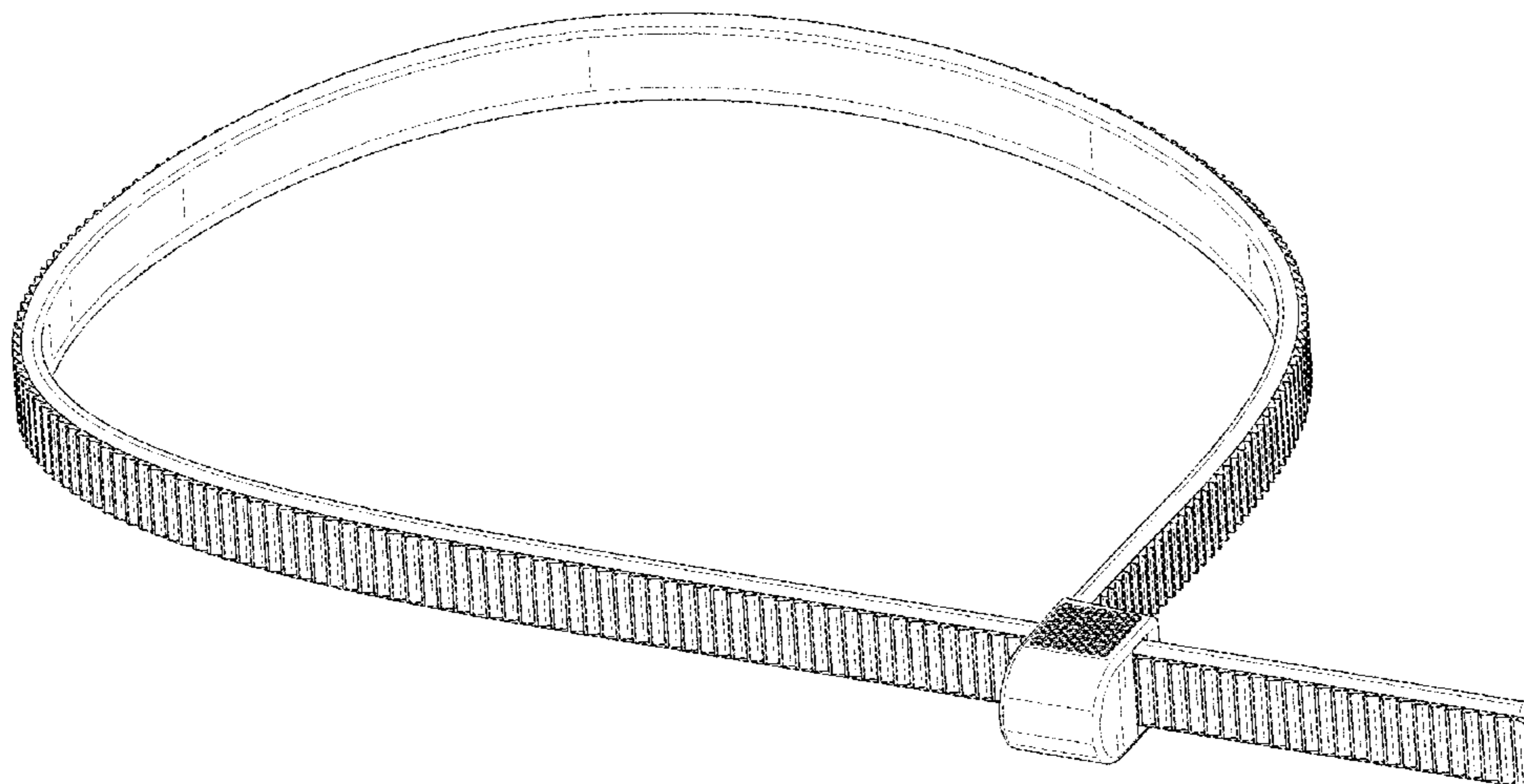
I claim the ornamental design for a lock, as shown and described.

**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  
380,961 A 4/1888 Waine  
465,450 A 12/1891 Brooke  
507,948 A 10/1893 Waine  
535,128 A 3/1895 Barney  
539,650 A 5/1895 Searle



(56)

References Cited

U.S. PATENT DOCUMENTS

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  
 3,907,255 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

D469,332 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  
 6,997,023 B1 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](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

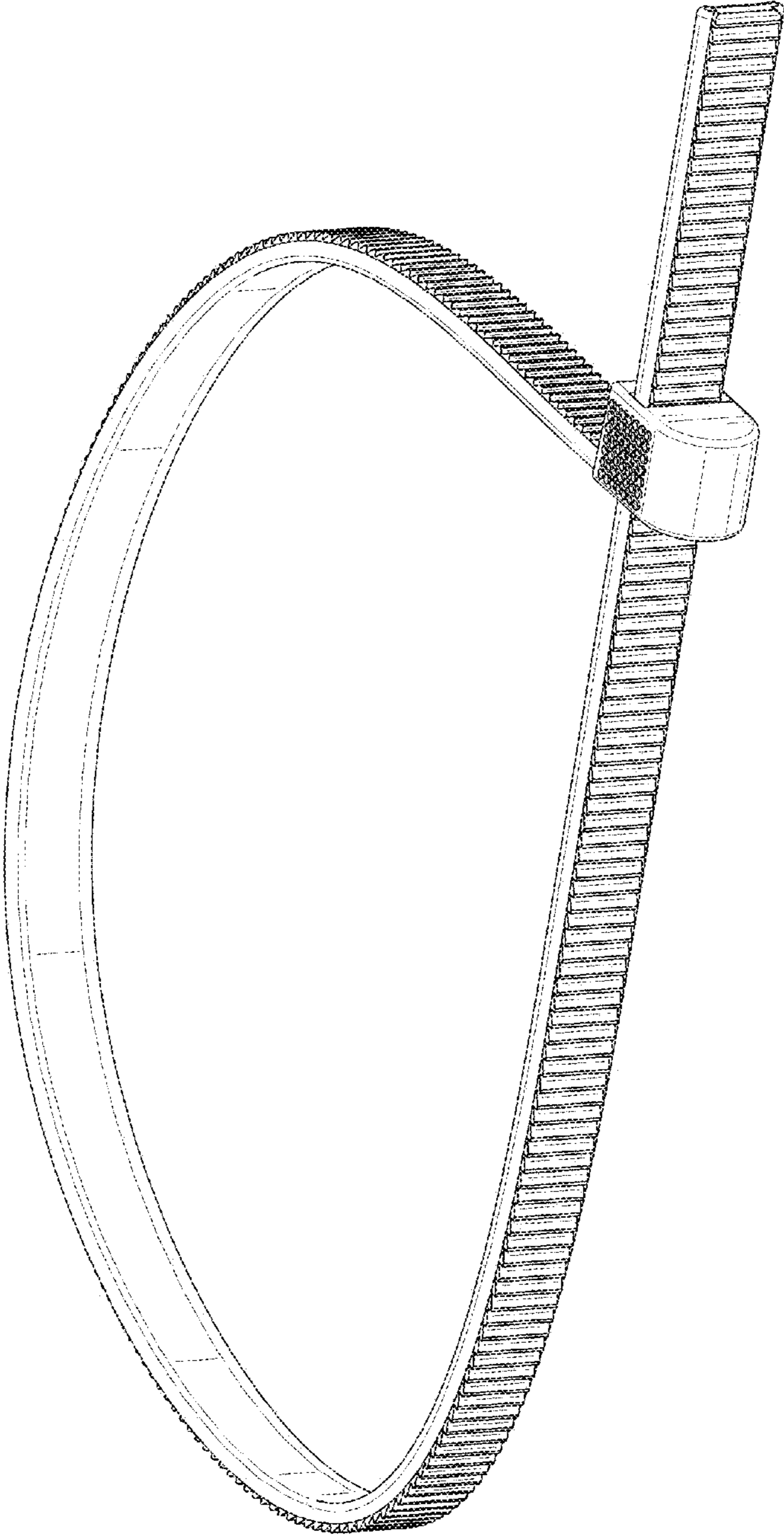


FIG. 1

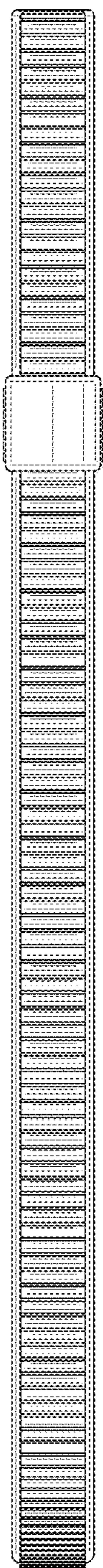


FIG. 2

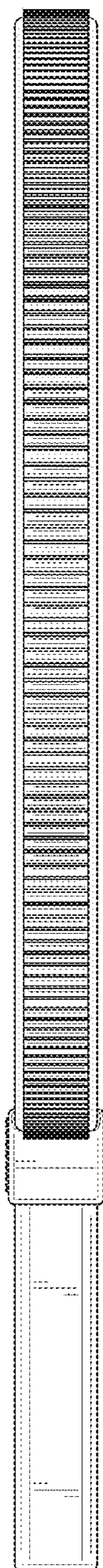


FIG. 3

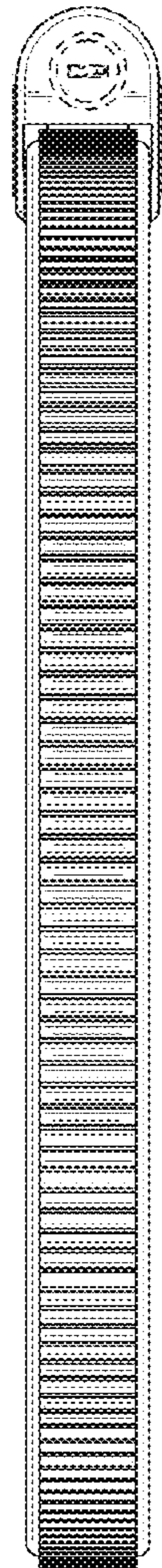


FIG. 4

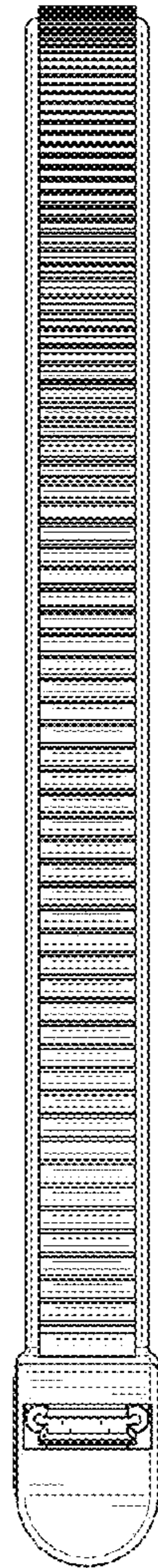


FIG. 5

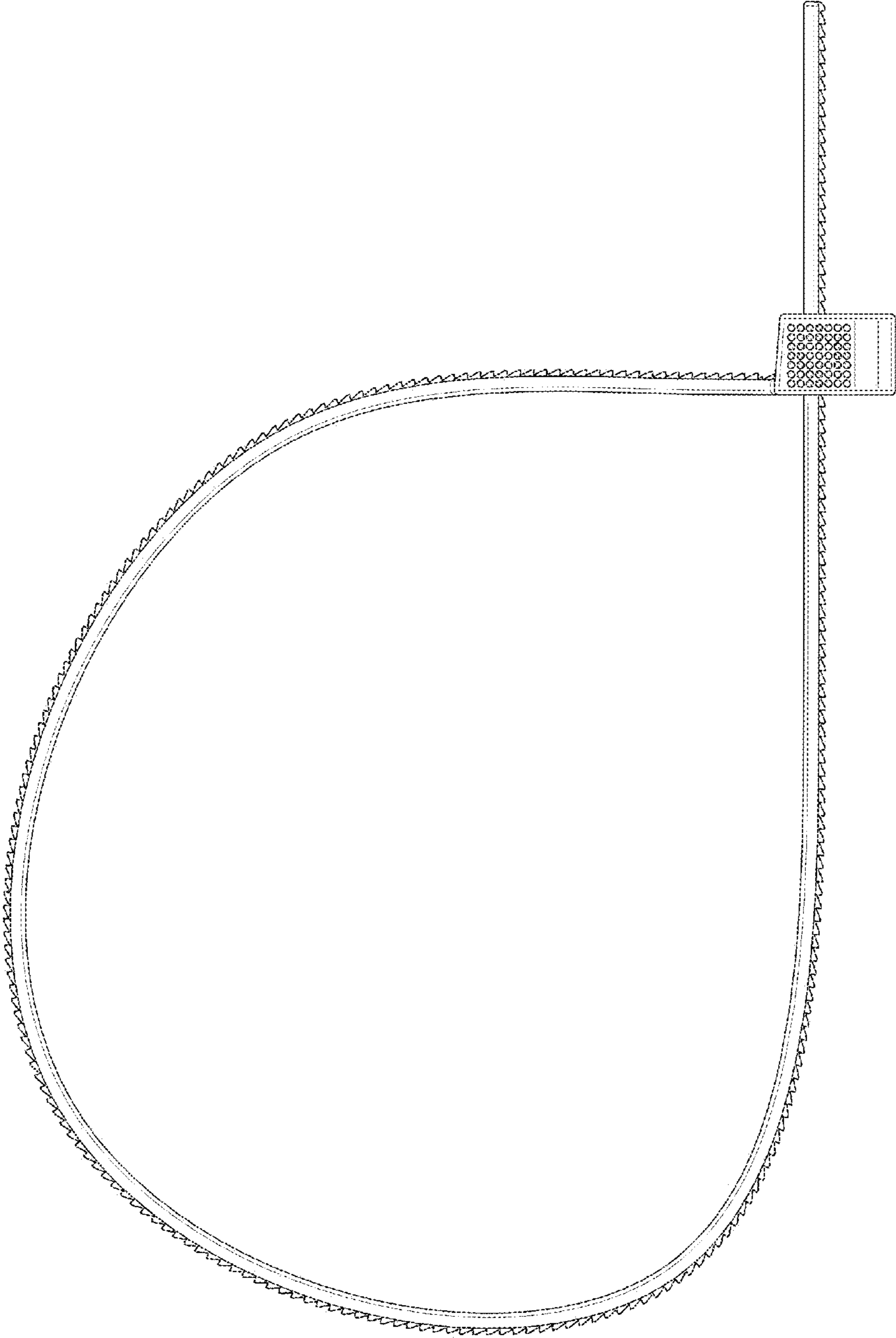


FIG. 6

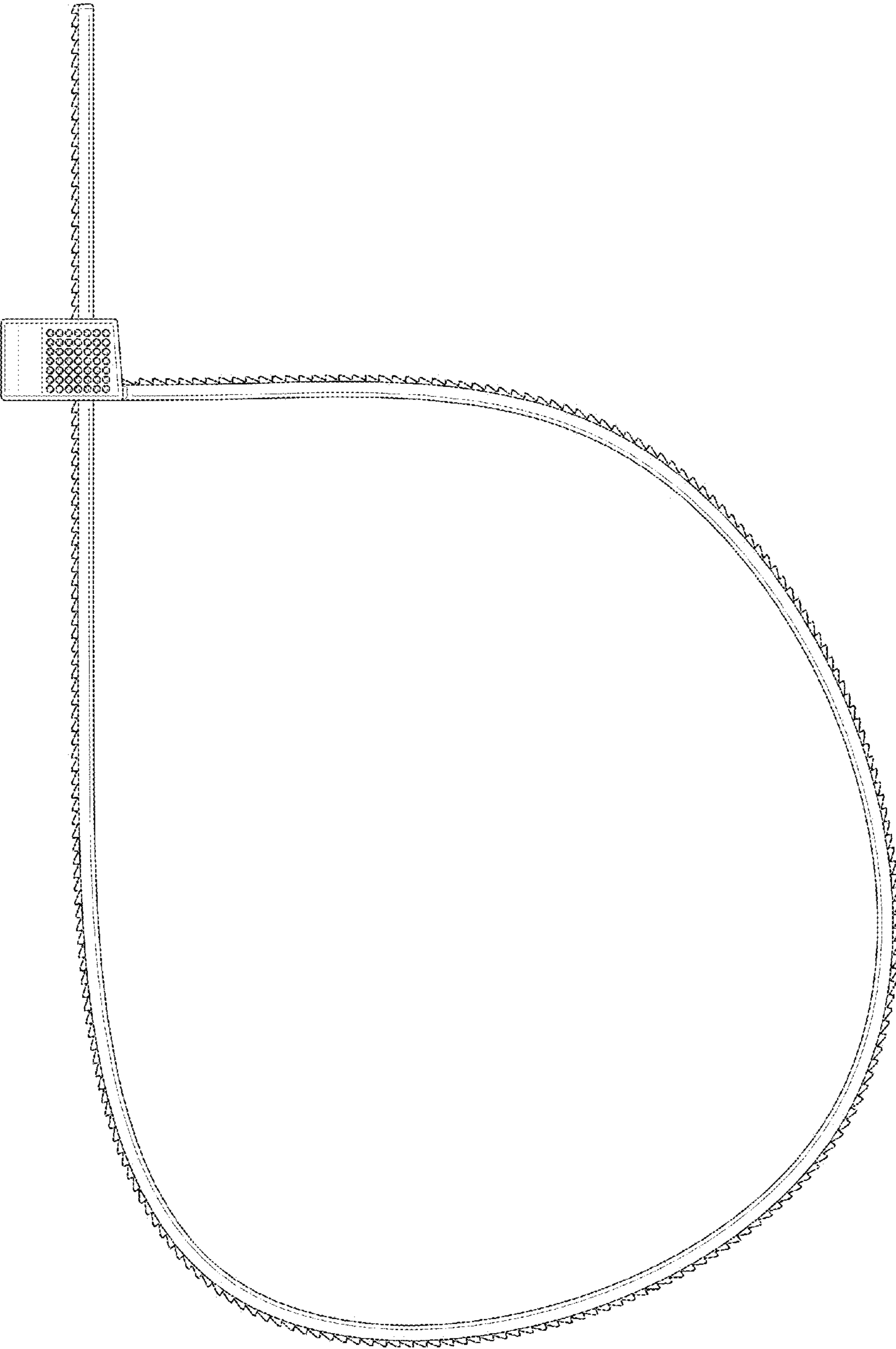


FIG. 7