

US00D839360S

(12) **United States Design Patent** (10) **Patent No.:** **US D839,360 S**
Philgreen et al. (45) **Date of Patent:** **** Jan. 29, 2019**

(54) **FIDGET TOY**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **Hantover, Inc.**, Overland Park, KS
(US)

CN 300719399 * 12/2007
EM 003790484-0001 * 3/2017

(Continued)

(72) Inventors: **Lance E. Philgreen**, Leawood, KS
(US); **Clark A. Levsen**, Shawnee, KS
(US)

Primary Examiner — Catherine A Tuttle

(74) *Attorney, Agent, or Firm* — Hovey Williams LLP

(73) Assignee: **Hantover, Inc.**, Overland Park, KS
(US)

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

(57) **CLAIM**

The ornamental design for a fidget toy, as shown and described.

(21) Appl. No.: **29/606,143**

(22) Filed: **Jun. 1, 2017**

(51) **LOC (11) Cl.** **21-01**

(52) **U.S. Cl.**
USPC **D21/455**

(58) **Field of Classification Search**

USPC D21/373–375, 387, 395, 398, 404–406,
D21/408, 436–438, 441, 443, 444, 451,
D21/455–464, 467, 468, 473–477,
D21/485–505, 680, 694, 707, 710, 303,
D21/312, 334, 338–342, 362, 364, 385,
D21/386, 390, 397, 401, 402, 453, 484,
D21/563, 688, 689, 695, 803, 823, 824,
D21/829, 830, 478–480; D30/160;
D24/194, 195; 446/36–48, 214, 215, 217,
446/218, 233, 235–266, 446, 487, 489,
446/491; 473/588–591; D1/120;
D6/302, 309, 676, 676.5, 677, 677.5, 678,
D6/678.4, 680, 680.2, 680.3, 682.2,
(Continued)

DESCRIPTION

FIG. 1 is a top perspective view of a fidget toy embodying our design, with the center bearing component, the outer ring of the frame and the bearing balls being shown in broken lines for illustrative purposes only and forming no part of the claimed design;

FIG. 2 is a bottom perspective view of the fidget toy shown in FIG. 1;

FIG. 3 is a top plan view of the fidget toy shown in FIGS. 1 and 2, with the bottom plan view being a mirror image thereof;

FIG. 4 is a side elevation view of the fidget toy shown in FIGS. 1-3, from an angle circumferentially aligned with one of the bearing balls;

FIG. 5 is a side elevation view of the fidget toy opposite that shown in FIG. 4; and,

FIG. 6 is a side elevation view of the fidget toy, taken at a ninety degree (90°) angle relative to that shown in FIGS. 4 and 5, with the opposite side elevation being a mirror image thereof.

The broken lines are directed to environment and/or are for illustrative purposes only. None of the broken lines form part of the claimed design.

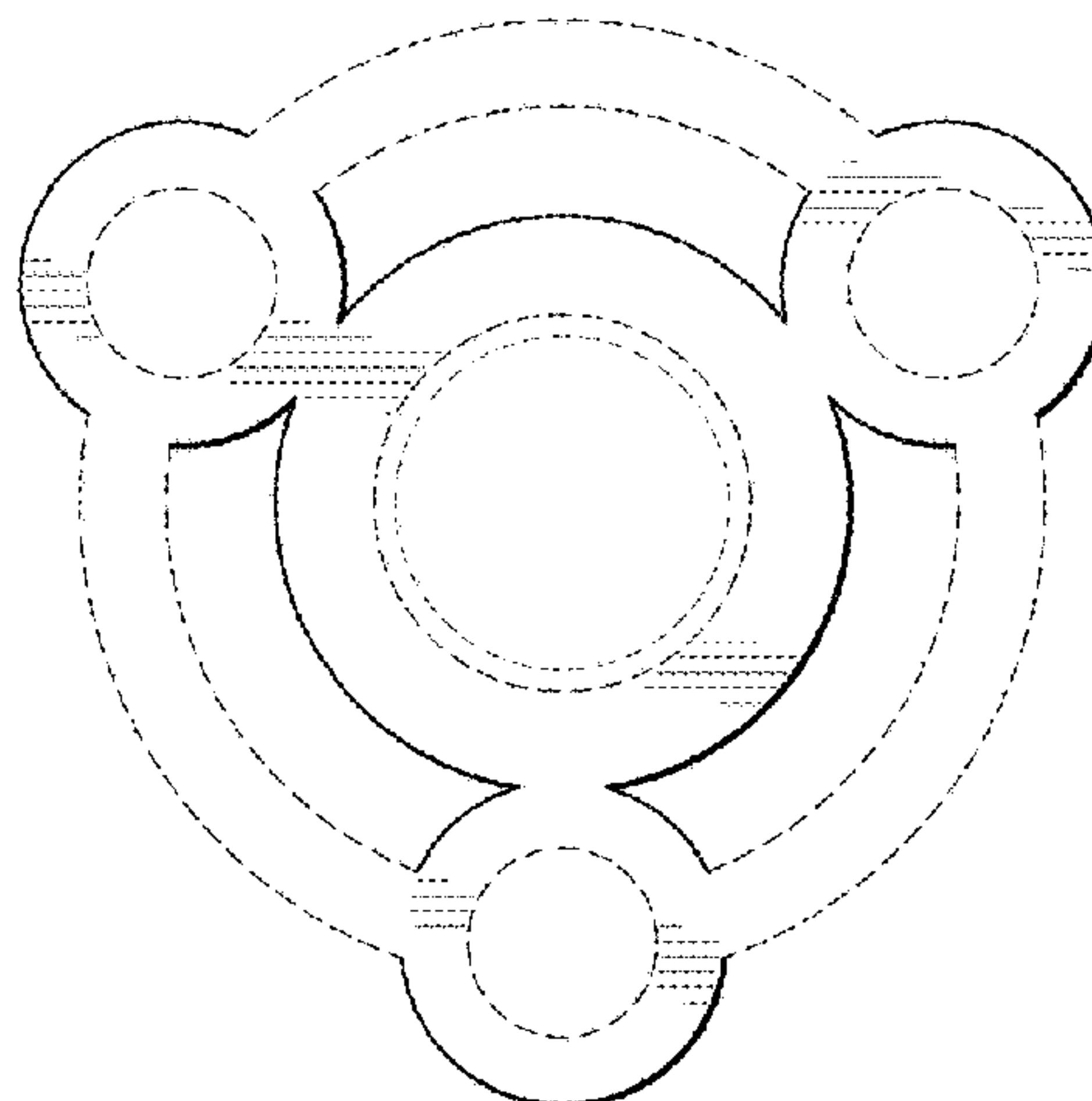
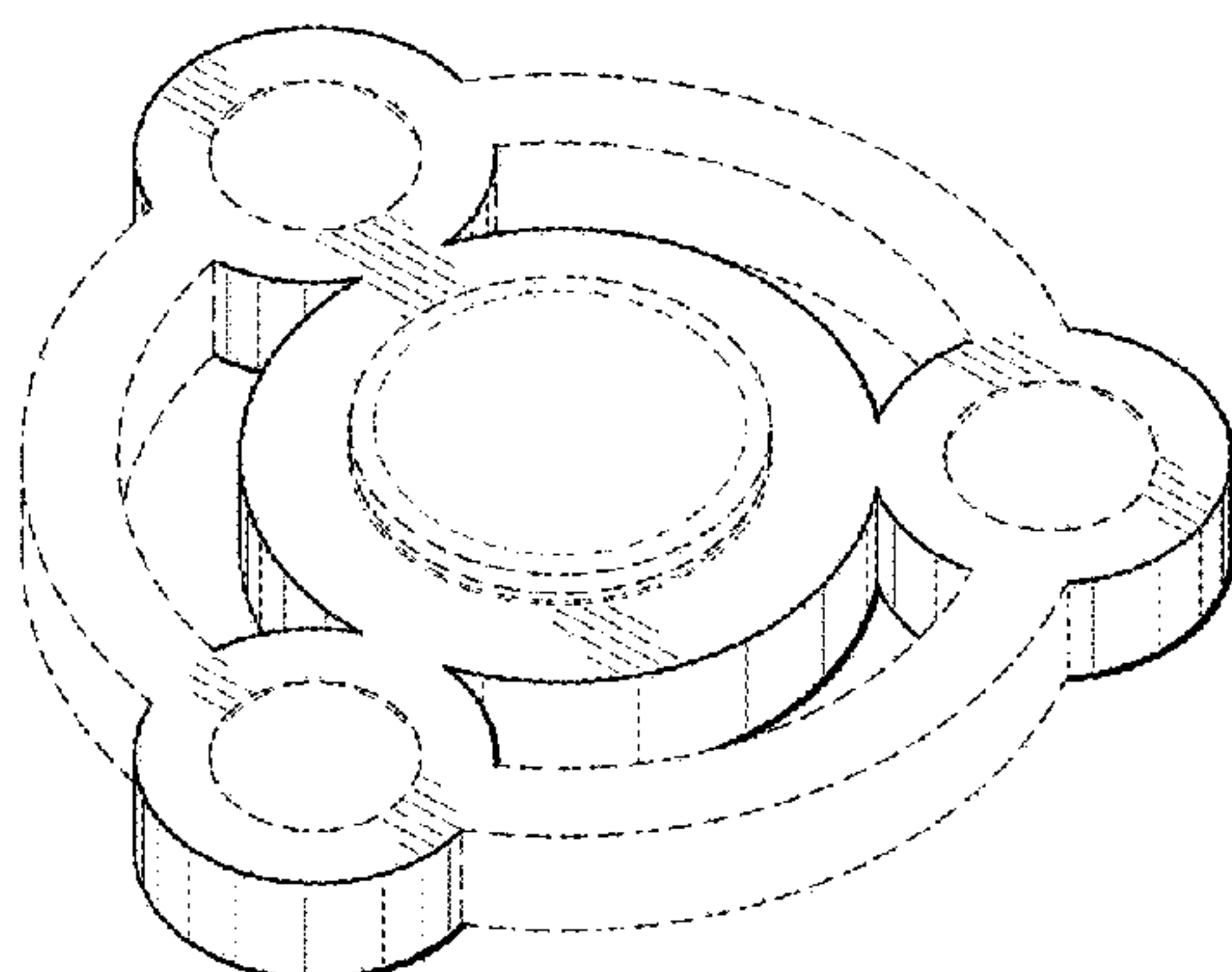
(56) **References Cited**

U.S. PATENT DOCUMENTS

65,022 A * 5/1867 Sizer A63H 1/32
446/254
155,575 A * 10/1874 Fuller A63H 1/32
446/214

(Continued)

1 Claim, 1 Drawing Sheet



(58) **Field of Classification Search**

USPC D6/692–692.5, 696–697.2, 707, 707.2,
D6/707.21–707.25, 708, 708.23, 708.25,
D6/716.1, 719.4, 524–535, 546; D7/501,
D7/557, 600.2, 707, 624.1, 630, 631, 632,
D7/633, 640, 362–367, 388, 402, 403,
D7/407, 408; D8/354–360.1, 367, 368,
D8/369, 372, 382, 383, 394–399;
D11/200–202, 208, 210, 227, 228, 1, 2, 7,
D11/8, 11, 26, 27, 34, 40, 41, 43, 46, 70,
D11/75, 76, 79, 80, 86, 91–94, 95–98,
D11/121, 140, 141; D12/175–177, 197,
D12/201, 204, 206, 207, 209, 210, 212,
D12/213; D23/249, 250, 253, 415–419;
D25/117, 119, 120, 124, 125, 147, 155
CPC A63H 1/00–1/32; A63H 33/00; A63H
33/002; A63H 33/18; A63H 33/185;
A63H 33/005; A63H 33/007; A63H
33/02; A63H 33/042; A63H 33/046;
A63H 33/08; A63H 33/086; A63H
33/088; A63H 33/106; A63H 33/107;
A63H 33/108; A63H 33/12; A63H 33/22;
A63H 33/26; A63F 5/04; A63F 5/041;
A63F 5/043; A63F 5/045; A63F 5/046;
A63F 9/16; A63F 2009/165; A63B 67/06;
A63B 67/08; A63B 67/10; A63B 67/14;
A63B 67/16

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

547,764 A * 10/1895 Boyum A63F 9/16
273/147
D27,044 S * 5/1897 Quinn D21/455
D49,852 S * 11/1916 Northwood D11/147
2,002,631 A * 5/1935 Fiondella A63F 9/0252
124/5
D146,400 S * 2/1947 Blickle D11/121
D150,489 S * 8/1948 Bockus D21/468
D155,689 S * 10/1949 Davis D21/408
D158,908 S * 6/1950 Sullivan 446/243
2,994,984 A * 8/1961 Luchsinger A63H 33/26
273/138.1
3,533,185 A * 10/1970 Kanbar A63B 23/16
446/266
3,583,091 A * 6/1971 Brockway A63H 33/00
446/121
D252,873 S * 9/1979 Finkenbiner D12/213
D257,864 S * 1/1981 Goldman D21/463
D275,410 S * 9/1984 Panicci D21/455
4,484,778 A * 11/1984 Cousins A47C 23/002
297/284.3

D277,685 S * 2/1985 Olsen D21/475
4,655,723 A * 4/1987 Marason, Jr. A63H 33/00
411/385
4,793,769 A * 12/1988 Dolan A63B 67/14
473/588
4,911,675 A * 3/1990 Rogers A63H 33/02
446/267
5,041,042 A * 8/1991 Stein A63H 33/18
446/15
D353,409 S * 12/1994 Obata D21/324
D364,199 S * 11/1995 Schmidt D21/488
D366,171 S * 1/1996 Green D6/534
5,655,777 A * 8/1997 Neading A63B 65/08
473/594
D383,085 S * 9/1997 Nyqvist D11/86
6,032,615 A * 3/2000 Girard A01K 15/025
119/707
D456,304 S * 4/2002 Riley D11/147
D492,737 S * 7/2004 Shields D11/131
6,997,828 B1 * 2/2006 Yang A63B 65/08
473/590
D523,592 S * 6/2006 Wang D30/160
D526,170 S * 8/2006 Gugni D7/706
D559,080 S * 1/2008 Boote D8/354
D570,723 S * 6/2008 Steshik D11/79
D584,824 S * 1/2009 Berglund D24/199
D682,042 S * 5/2013 Sanders D24/196
D687,384 S * 8/2013 Kazakia D13/155
D700,755 S * 3/2014 Reiss D30/121
8,911,274 B1 * 12/2014 Campana A63H 33/18
446/46
D724,156 S * 3/2015 Fisher D21/444
D758,678 S * 6/2016 Cook D30/160
D767,687 S * 9/2016 Goebel A63B 67/06
D21/387
D801,440 S * 10/2017 Pavelsky D21/455
9,895,620 B1 * 2/2018 Walterscheid A63H 1/24
9,914,063 B1 * 3/2018 McCoskery A63H 29/08
2001/0002353 A1 * 5/2001 Moore A63B 65/08
446/236
2005/0070202 A1 * 3/2005 Mendel A63B 19/00
446/236
2008/0223994 A1 * 9/2008 Greenley A63H 27/02
244/7 R
2014/0213139 A1 * 7/2014 Ferguson A63H 33/046
446/92
2017/0120157 A1 * 5/2017 Ochi A63H 33/065
2017/0326468 A1 * 11/2017 Kinmont, Jr. A63H 33/26
2018/0133613 A1 * 5/2018 Bearsch A63H 33/006

FOREIGN PATENT DOCUMENTS

EM 003812536-0001 * 3/2017
EM 003860220-0001 * 4/2017
EM 004005619-0002 * 5/2017
FR 607501 A * 7/1926 A63H 33/02
PT 7622 U * 3/1986 A63H 1/24

* cited by examiner

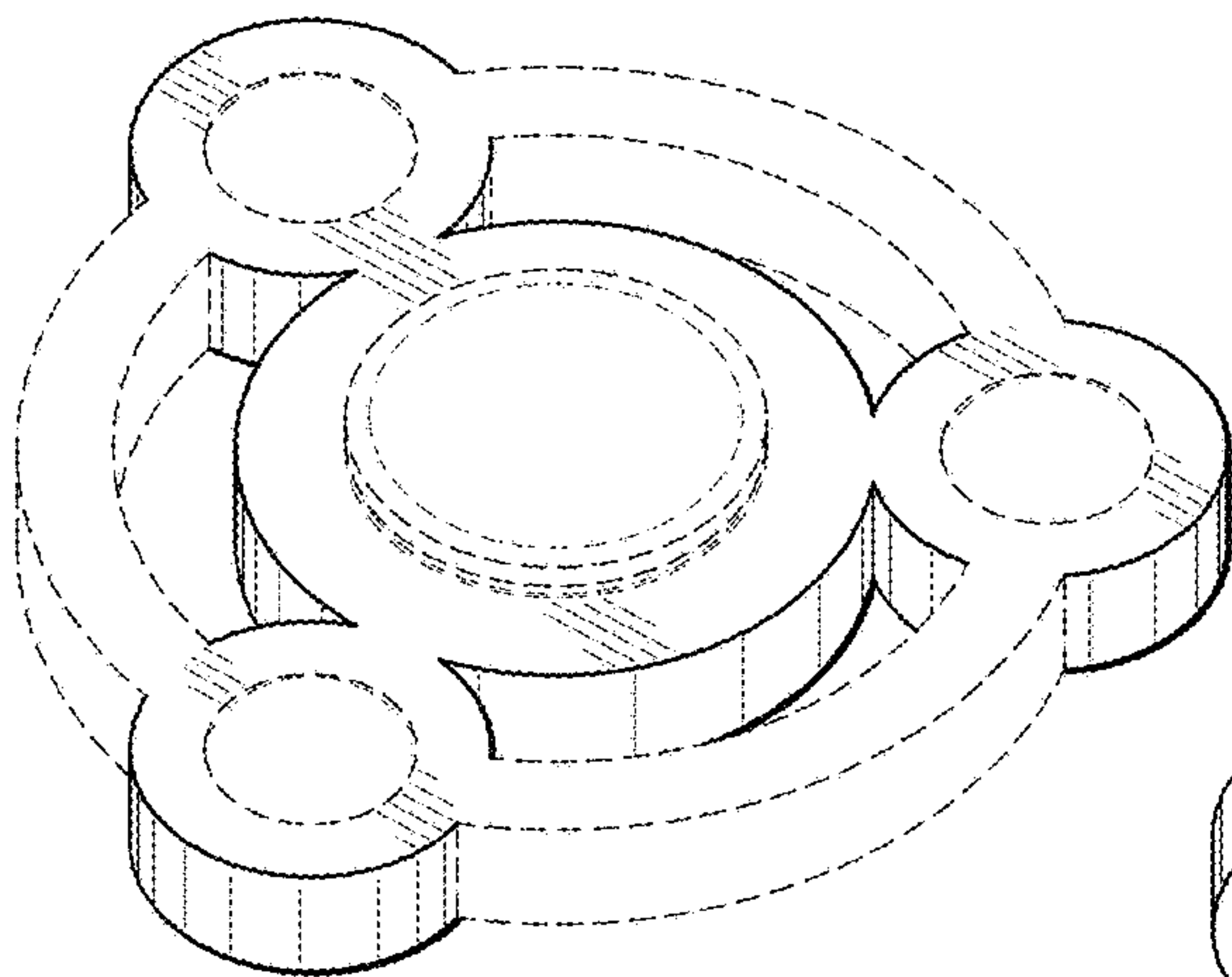


FIG. 1

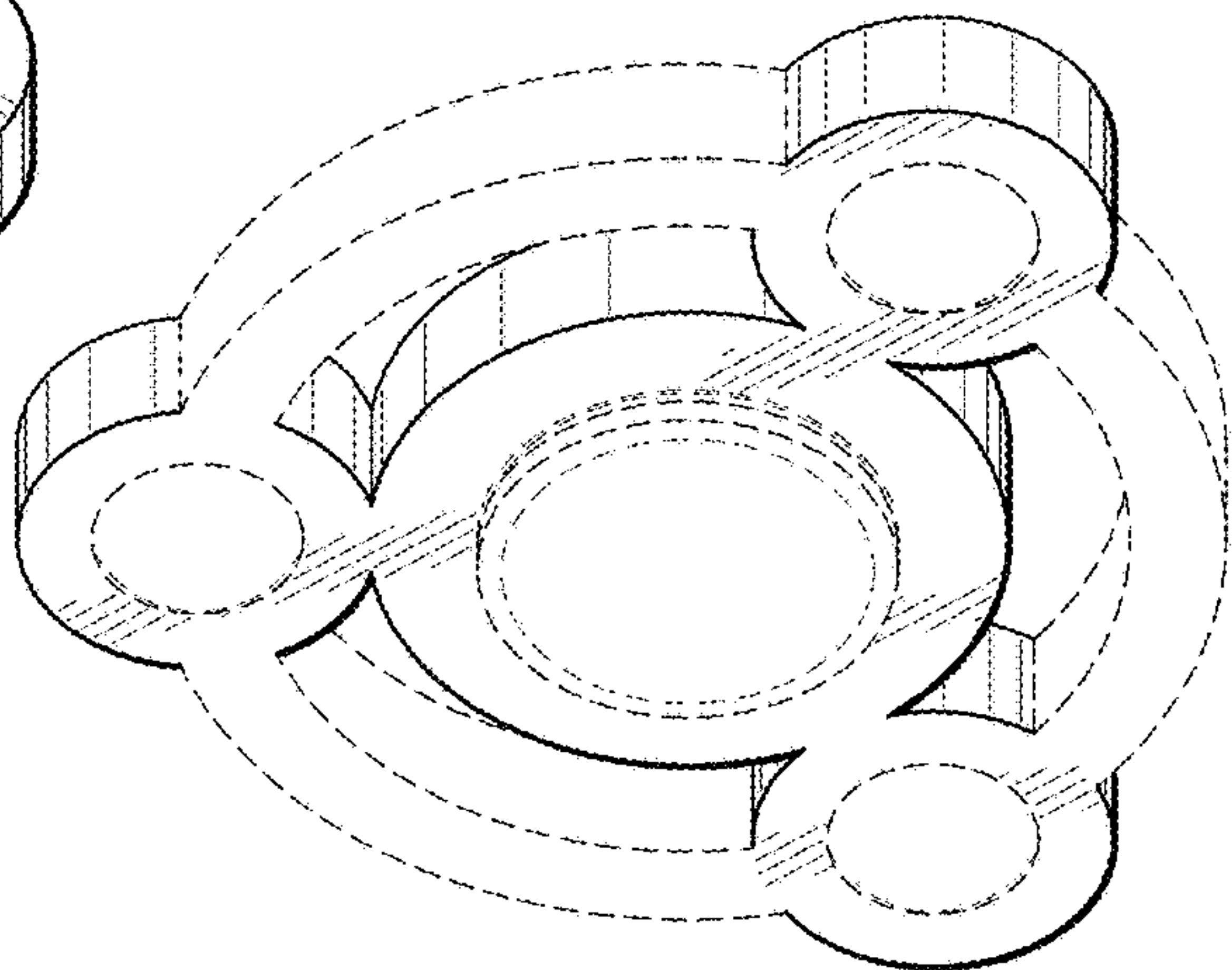


FIG. 2

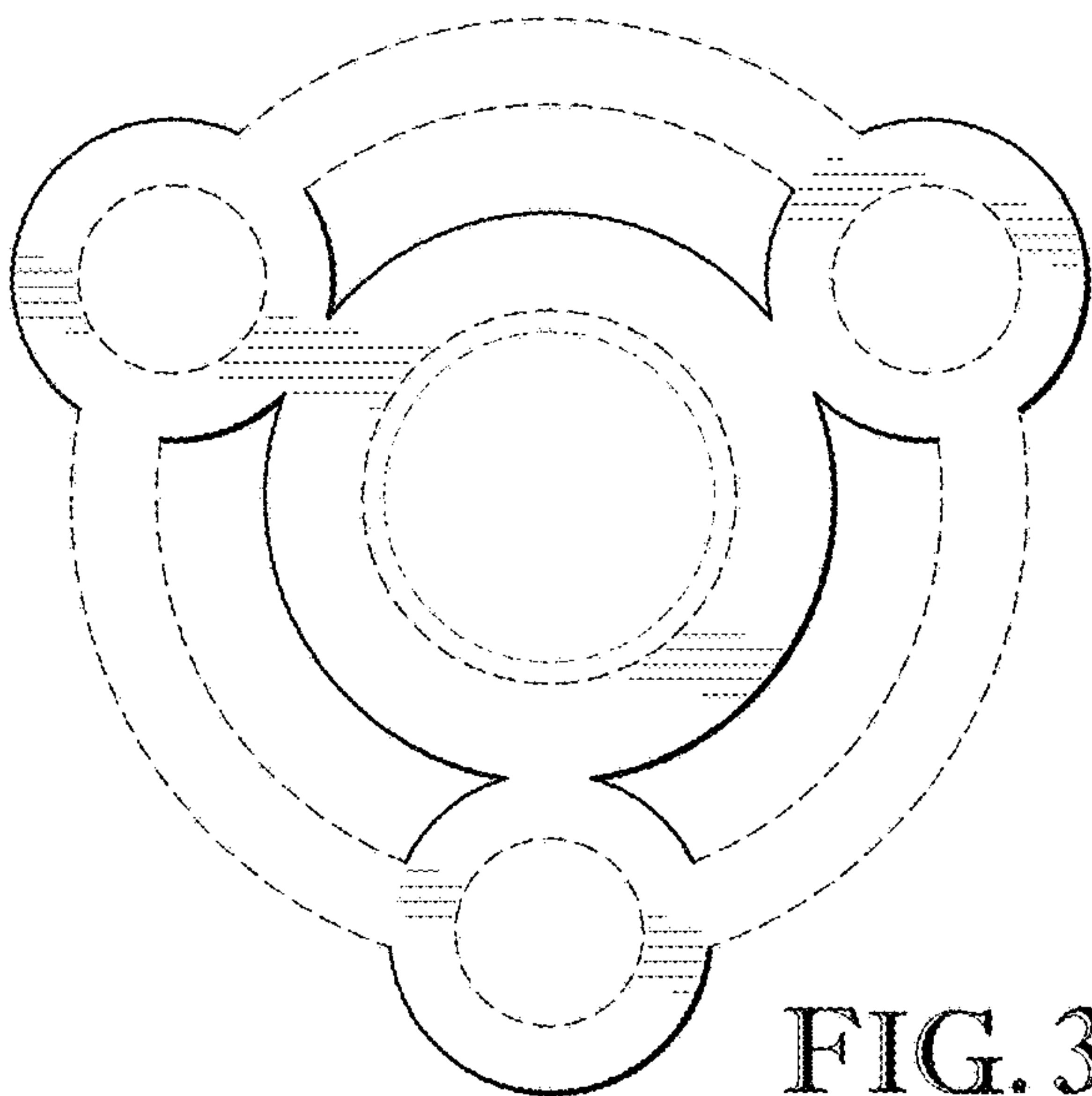


FIG. 3

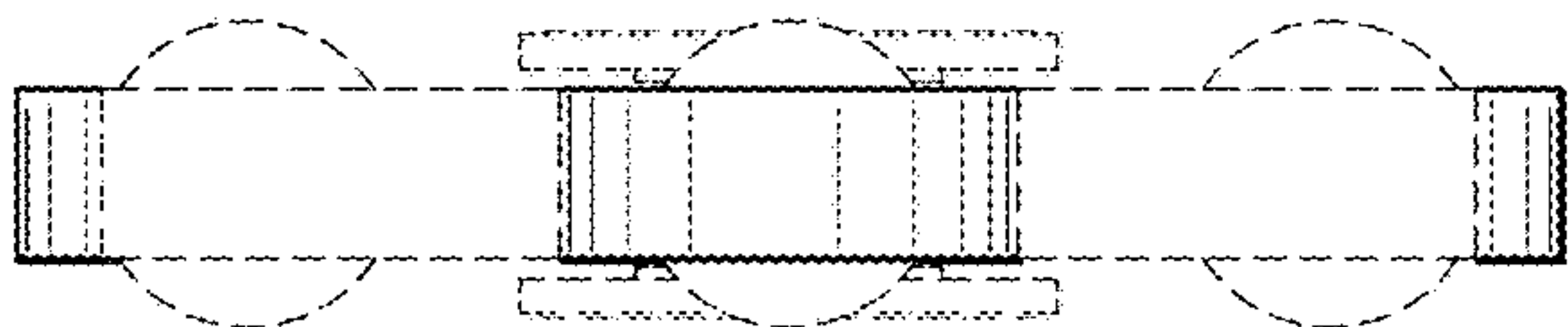


FIG. 4

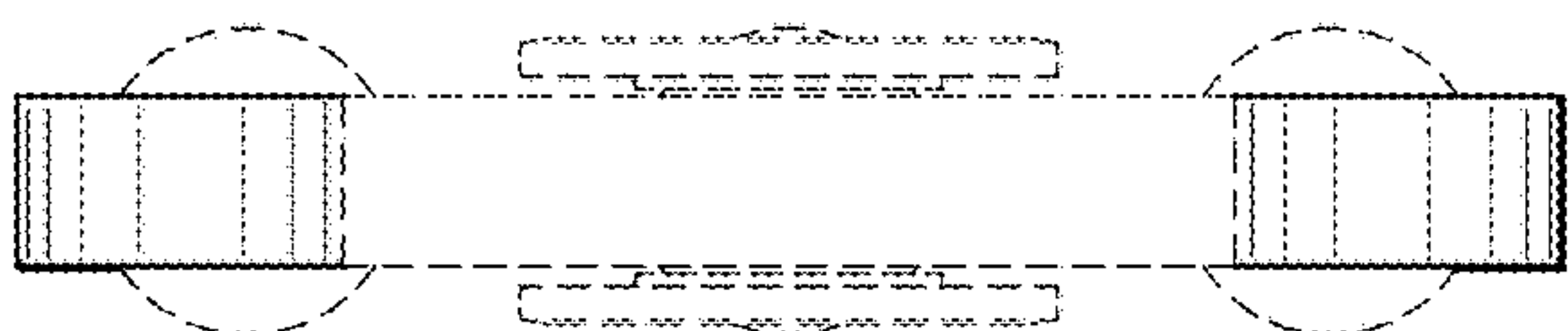


FIG. 5

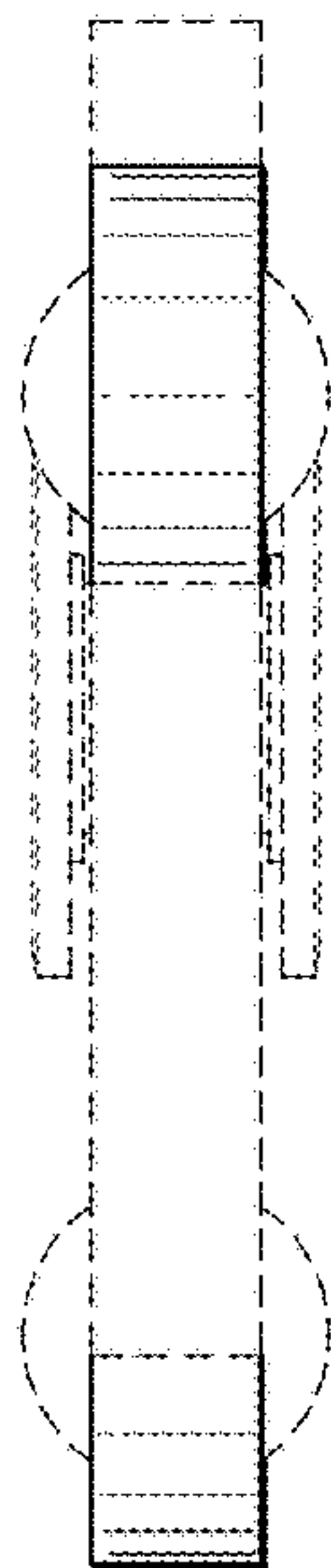


FIG. 6