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(12) **United States Design Patent** (10) **Patent No.:** **US D945,543 S**  
**Kroloff et al.** (45) **Date of Patent:** **\*\* Mar. 8, 2022**

(54) **GOLF CLUB HEAD**

(71) Applicant: **PARSONS XTREME GOLF, LLC**,  
Scottsdale, AZ (US)

(72) Inventors: **Caleb S. Kroloff**, Phoenix, AZ (US);  
**Michael R. Nicolette**, Scottsdale, AZ  
(US); **Bradley D. Schweigert**, Cave  
Creek, AZ (US)

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

(21) Appl. No.: **29/741,844**

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(51) **LOC (13) Cl.** ..... **21-02**

(52) **U.S. Cl.**  
USPC ..... **D21/736**

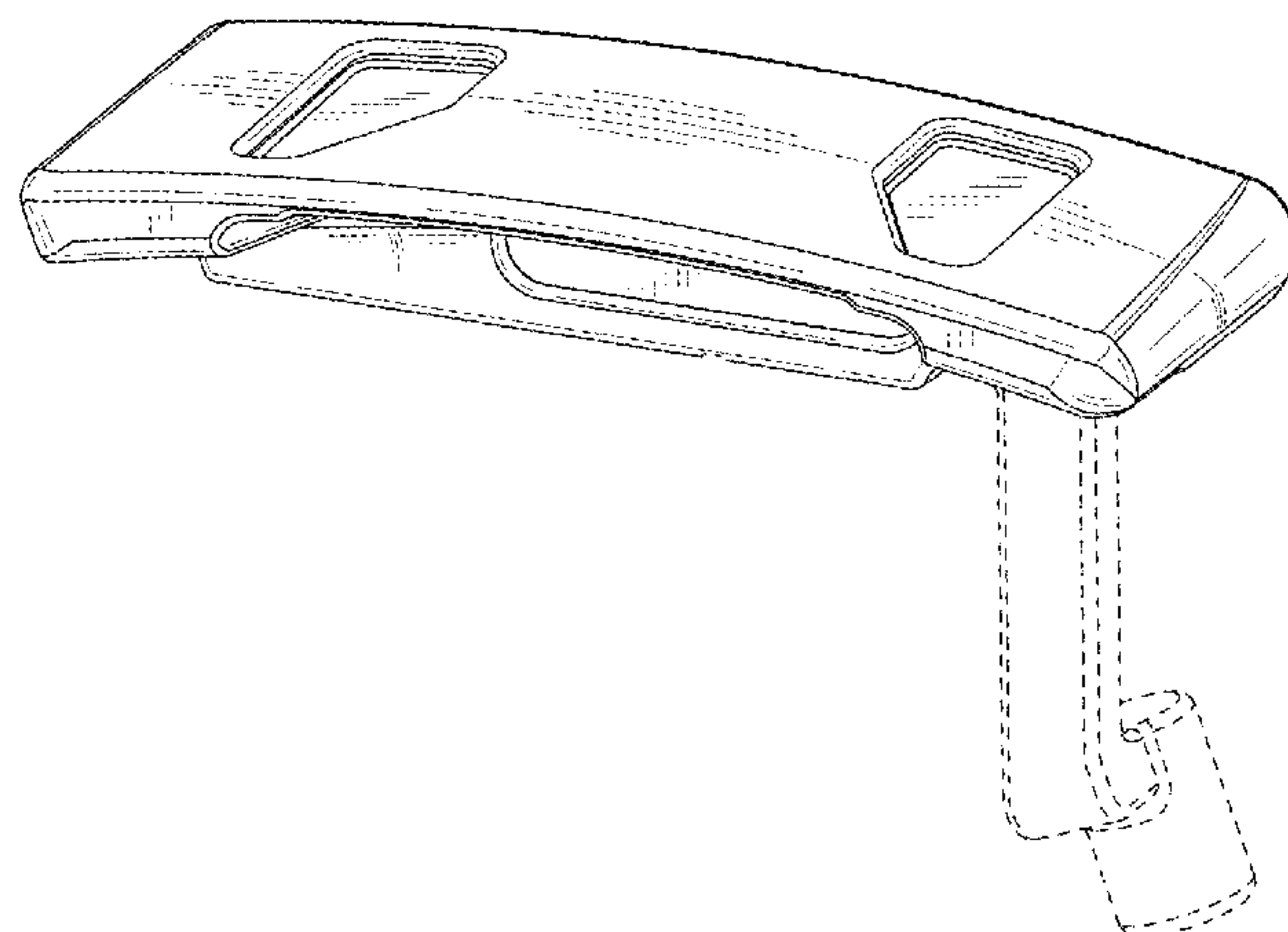
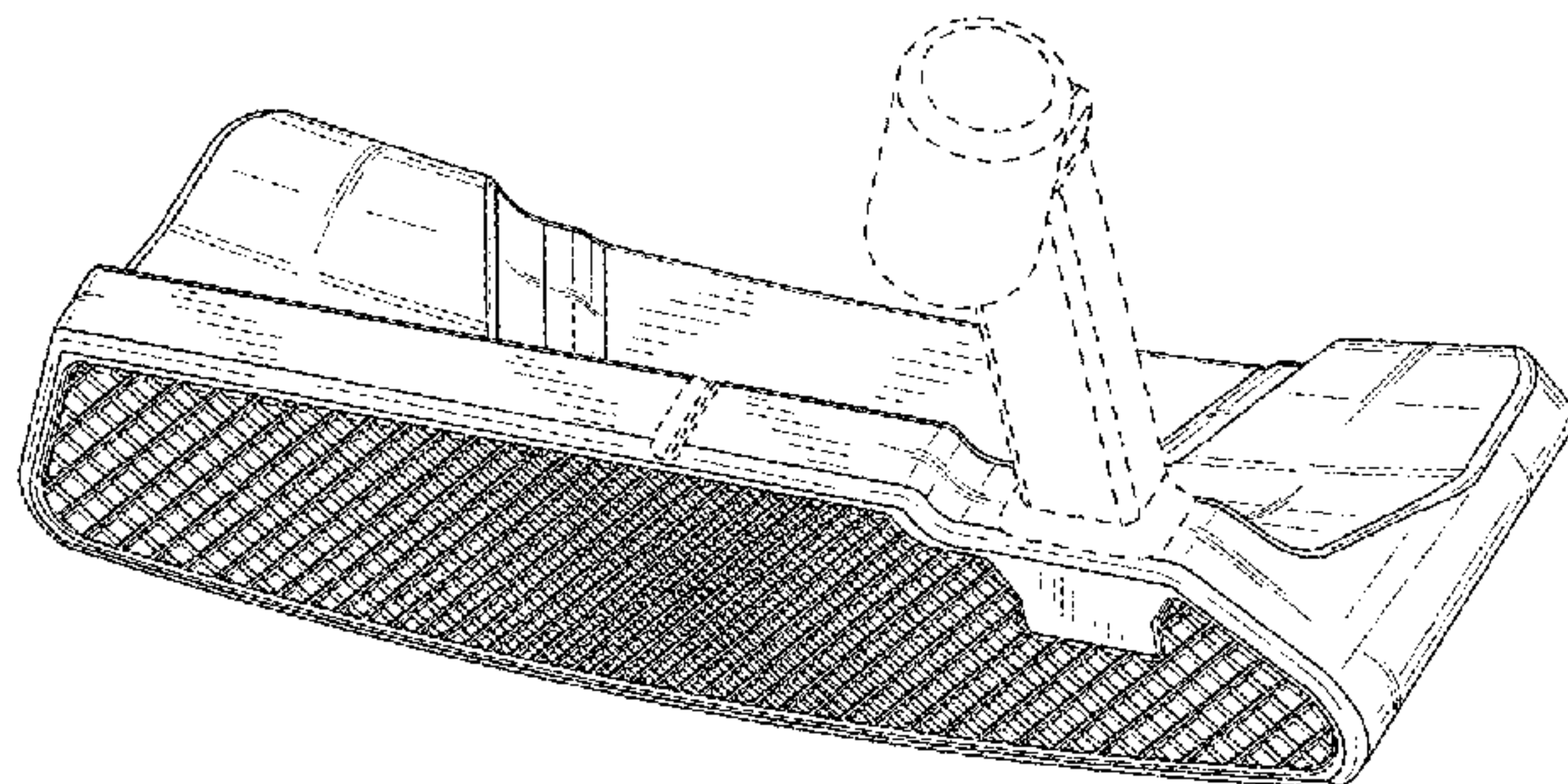
(58) **Field of Classification Search**  
USPC ..... D21/736–746, 759  
CPC ..... A63B 53/00; A63B 53/04; A63B 53/007;  
A63B 53/065; A63B 53/0487; A63B  
60/00; A63B 60/46  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

|             |         |                 |
|-------------|---------|-----------------|
| 723,534 A   | 3/1903  | Knight          |
| 922,444 A   | 5/1909  | Youds           |
| 1,094,599 A | 4/1914  | Samson          |
| D57,980 S   | 5/1921  | Kraeuter        |
| D63,284 S   | 11/1923 | Challis         |
| RE19,178 E  | 5/1934  | Spiker          |
| 4,043,562 A | 8/1977  | Shillington     |
| D248,783 S  | 8/1978  | Long            |
| 4,340,230 A | 7/1982  | Churchward      |
| D281,092 S  | 10/1985 | Mills           |
| 4,754,977 A | 7/1988  | Sahm            |
| 4,869,507 A | 9/1989  | Sahm            |
| 4,964,641 A | 10/1990 | Miesch et al.   |
| D313,451 S  | 1/1991  | Shearer         |
| D335,317 S  | 5/1993  | Shearer         |
| D335,692 S  | 5/1993  | Antonious       |
| D336,757 S  | 6/1993  | Antonious       |
| 5,275,412 A | 1/1994  | Innes           |
| D350,582 S  | 9/1994  | Miansian et al. |

|              |         |                  |
|--------------|---------|------------------|
| 5,390,919 A  | 2/1995  | Stubbs et al.    |
| D356,131 S   | 3/1995  | Trimble          |
| D360,444 S   | 7/1995  | Takahashi et al. |
| 5,429,366 A  | 7/1995  | McCabe           |
| D363,101 S   | 10/1995 | Sturm            |
| D364,665 S   | 11/1995 | Goodrich         |
| D365,864 S   | 1/1996  | Sturm            |
| 5,489,097 A  | 2/1996  | Simmons          |
| D368,751 S   | 4/1996  | Rife             |
| D369,393 S   | 4/1996  | Takahashi et al. |
| 5,571,053 A  | 11/1996 | Lane             |
| D378,688 S   | 4/1997  | Cameron          |
| D380,514 S   | 7/1997  | Markley          |
| D385,609 S   | 10/1997 | Cameron          |
| 5,683,307 A  | 11/1997 | Rife             |
| D388,143 S   | 12/1997 | Huan-Chiang      |
| D389,207 S   | 1/1998  | Cameron          |
| D398,685 S   | 9/1998  | Masuda           |
| 5,807,190 A  | 9/1998  | Krumme et al.    |
| D399,290 S   | 10/1998 | Sizemore, Jr.    |
| D399,911 S   | 10/1998 | Nicolette et al. |
| 5,839,974 A  | 11/1998 | McAllister       |
| D405,836 S   | 2/1999  | Nicolette et al. |
| D409,701 S   | 5/1999  | Ashcraft et al.  |
| D411,275 S   | 6/1999  | Bottema et al.   |
| 5,924,938 A  | 7/1999  | Hines            |
| D415,809 S   | 10/1999 | Bottema et al.   |
| D416,062 S   | 11/1999 | Solheim et al.   |
| D416,969 S   | 11/1999 | Solheim et al.   |
| D416,970 S   | 11/1999 | Solheim et al.   |
| 6,007,434 A  | 12/1999 | Baker et al.     |
| D421,473 S   | 3/2000  | Solheim et al.   |
| D422,655 S   | 4/2000  | Hicks            |
| 6,050,903 A  | 4/2000  | Lake             |
| D426,276 S   | 6/2000  | Besnard et al.   |
| 6,089,993 A  | 7/2000  | Woodward et al.  |
| D429,302 S   | 8/2000  | Antonious        |
| 6,110,057 A  | 8/2000  | McKinnon         |
| D430,914 S   | 9/2000  | Antonious        |
| D431,853 S   | 10/2000 | Antonious        |
| D431,854 S   | 10/2000 | Cameron          |
| D432,192 S   | 10/2000 | Hicks            |
| D436,151 S   | 1/2001  | Nicolette et al. |
| D437,374 S   | 2/2001  | Cameron          |
| D441,820 S   | 5/2001  | Nicolette et al. |
| D443,668 S   | 6/2001  | Nicolette et al. |
| D443,905 S   | 6/2001  | Nicolette et al. |
| D444,833 S   | 7/2001  | Wells et al.     |
| D444,835 S   | 7/2001  | Wahl et al.      |
| 6,257,994 B1 | 7/2001  | Antonious        |
| 6,264,571 B1 | 7/2001  | Lekavich         |
| D449,664 S   | 10/2001 | Beebe et al.     |
| D449,865 S   | 10/2001 | Fife, Jr. et al. |



# US D945,543 S

Page 2

|              |         |                   |                 |         |                            |
|--------------|---------|-------------------|-----------------|---------|----------------------------|
| D450,799 S   | 11/2001 | Nicolette et al.  | D653,718 S      | 2/2012  | Stokke et al.              |
| D451,973 S   | 12/2001 | Wells et al.      | D655,361 S      | 3/2012  | Ramsauer                   |
| 6,348,014 B1 | 2/2002  | Chiu              | D661,753 S      | 6/2012  | Cameron et al.             |
| 6,354,959 B1 | 3/2002  | Nicolette et al.  | D666,260 S      | 8/2012  | Cynn                       |
| 6,394,910 B1 | 5/2002  | McCarthy          | D672,418 S      | 12/2012 | Rollinson                  |
| D472,949 S   | 4/2003  | Serrano           | 8,371,958 B2    | 2/2013  | Treadwell                  |
| D474,821 S   | 5/2003  | Wells et al.      | 8,376,878 B2    | 2/2013  | Bennett et al.             |
| D474,949 S   | 5/2003  | Schaffeld et al.  | D688,339 S      | 8/2013  | Hilton et al.              |
| D482,087 S   | 11/2003 | Burrows           | D688,341 S      | 8/2013  | Rollinson                  |
| 6,652,390 B2 | 11/2003 | Bradford          | D691,226 S      | 10/2013 | Hilton et al.              |
| D483,086 S   | 12/2003 | Schweigert et al. | 8,608,590 B2    | 12/2013 | Hackel et al.              |
| D486,539 S   | 2/2004  | Burrows           | D699,308 S      | 2/2014  | Rollinson                  |
| D486,872 S   | 2/2004  | Schweigert et al. | 8,696,492 B1    | 4/2014  | Hocknell et al.            |
| D488,200 S   | 4/2004  | Olsavsky et al.   | D704,782 S      | 5/2014  | Rollinson                  |
| D490,487 S   | 5/2004  | Burrows           | 8,721,472 B2    | 5/2014  | Kuan et al.                |
| D498,276 S   | 11/2004 | Schweigert et al. | 8,790,193 B2    | 7/2014  | Serrano et al.             |
| D500,823 S   | 1/2005  | Aldrich           | D711,483 S      | 8/2014  | Wong                       |
| 6,902,496 B2 | 6/2005  | Solheim et al.    | D715,388 S      | 10/2014 | Serrano et al.             |
| D511,801 S   | 11/2005 | Garcia            | D722,350 S      | 2/2015  | Schweigert                 |
| D512,114 S   | 11/2005 | Garcia            | D722,351 S      | 2/2015  | Parsons et al.             |
| D512,116 S   | 11/2005 | Mirafflor et al.  | D722,352 S      | 2/2015  | Nicolette et al.           |
| 6,988,955 B2 | 1/2006  | Stoakes           | D723,120 S      | 2/2015  | Nicolette                  |
| 6,988,956 B2 | 1/2006  | Cover et al.      | D724,164 S      | 3/2015  | Schweigert et al.          |
| D520,088 S   | 5/2006  | Parr              | D725,208 S      | 3/2015  | Schweigert                 |
| D531,242 S   | 10/2006 | Adams             | D726,265 S      | 4/2015  | Nicolette                  |
| 7,125,341 B1 | 10/2006 | D'Eath            | D726,846 S      | 4/2015  | Schweigert                 |
| D532,067 S   | 11/2006 | Soracco et al.    | D730,462 S      | 5/2015  | Becktor et al.             |
| 7,153,220 B2 | 12/2006 | Lo                | D732,122 S      | 6/2015  | Becktor                    |
| D534,595 S   | 1/2007  | Hasebe            | D732,618 S      | 6/2015  | Becktor et al.             |
| 7,156,752 B1 | 1/2007  | Bennett           | D733,234 S      | 6/2015  | Nicolette                  |
| D536,401 S   | 2/2007  | Kawami            | D735,283 S      | 7/2015  | Solheim et al.             |
| D536,403 S   | 2/2007  | Kawami            | D738,447 S      | 9/2015  | Schweigert                 |
| D537,898 S   | 3/2007  | Kuan et al.       | D738,449 S      | 9/2015  | Schweigert                 |
| D538,371 S   | 3/2007  | Kawami            | D739,487 S      | 9/2015  | Schweigert                 |
| 7,204,765 B2 | 4/2007  | Cover et al.      | D741,426 S *    | 10/2015 | Schweigert ..... D21/736   |
| D542,869 S   | 5/2007  | Adams             | D746,926 S      | 1/2016  | Parsons et al.             |
| D543,598 S   | 5/2007  | Kuan et al.       | D748,213 S      | 1/2016  | Parsons et al.             |
| D543,601 S   | 5/2007  | Kawami            | D748,215 S      | 1/2016  | Parsons et al.             |
| D555,219 S   | 11/2007 | Lin               | 9,233,283 B2    | 1/2016  | Schweigert                 |
| D556,277 S   | 11/2007 | Broom             | 9,265,996 B1    | 2/2016  | Abbott et al.              |
| 7,309,297 B1 | 12/2007 | Solari            | D752,697 S      | 3/2016  | Claveran                   |
| D561,854 S   | 2/2008  | Morris            | D753,252 S      | 4/2016  | Schweigert                 |
| 7,331,876 B2 | 2/2008  | Klein             | 9,440,124 B2 *  | 9/2016  | Parsons ..... A63B 53/0487 |
| 7,351,162 B2 | 4/2008  | Soracco et al.    | 9,498,685 B2    | 11/2016 | Abbott et al.              |
| D569,461 S   | 5/2008  | Morris            | 9,566,484 B1    | 2/2017  | Abbott et al.              |
| D569,930 S   | 5/2008  | Nehrbas           | D791,891 S      | 7/2017  | Davis                      |
| 7,396,289 B2 | 7/2008  | Soracco et al.    | D794,146 S      | 8/2017  | Davis                      |
| D577,085 S   | 9/2008  | Nicolette et al.  | D798,975 S      | 10/2017 | Becktor                    |
| D577,086 S   | 9/2008  | Nicolette et al.  | D798,976 S      | 10/2017 | Becktor                    |
| D579,506 S   | 10/2008 | Nicolette et al.  | D798,977 S      | 10/2017 | Becktor                    |
| D579,995 S   | 11/2008 | Nicolette et al.  | D798,978 S      | 10/2017 | Becktor                    |
| D582,497 S   | 12/2008 | Rollinson         | D798,979 S      | 10/2017 | Becktor                    |
| 7,473,189 B2 | 1/2009  | Schweigert et al. | D798,980 S      | 10/2017 | Becktor                    |
| 7,491,131 B2 | 2/2009  | Vinton            | D798,981 S      | 10/2017 | Becktor et al.             |
| D594,921 S   | 6/2009  | Bettinardi        | D799,619 S      | 10/2017 | Becktor et al.             |
| D595,793 S   | 7/2009  | Rollinson         | D802,073 S      | 11/2017 | Toulon                     |
| D599,425 S   | 9/2009  | Laub              | D812,163 S      | 3/2018  | Kroloff                    |
| D599,867 S   | 9/2009  | Teramoto          | 9,987,530 B2    | 6/2018  | Jertson et al.             |
| D600,763 S   | 9/2009  | Cameron           | 10,173,105 B2   | 1/2019  | Myers et al.               |
| D601,214 S   | 9/2009  | Serrano et al.    | D839,977 S      | 2/2019  | Rollinson et al.           |
| D607,951 S   | 1/2010  | Teramoto          | D926,898 S *    | 8/2021  | Schweigert ..... D21/736   |
| 7,744,485 B2 | 6/2010  | Jones et al.      | 2004/0138003 A1 | 7/2004  | Grace                      |
| D620,993 S   | 8/2010  | Laub              | 2004/0180730 A1 | 9/2004  | Franklin et al.            |
| D621,461 S   | 8/2010  | Serrano et al.    | 2006/0052178 A1 | 3/2006  | Franklin et al.            |
| D623,709 S   | 9/2010  | Serrano et al.    | 2006/0094522 A1 | 5/2006  | Tang et al.                |
| D631,925 S   | 2/2011  | Broom             | 2006/0223649 A1 | 10/2006 | Rife                       |
| 7,887,432 B2 | 2/2011  | Jones et al.      | 2007/0129163 A1 | 6/2007  | Solari                     |
| D633,964 S   | 3/2011  | Teramoto          | 2007/0135229 A1 | 6/2007  | Lo et al.                  |
| 7,909,707 B2 | 3/2011  | Klein             | 2007/0142122 A1 | 6/2007  | Bonneau                    |
| 7,918,745 B2 | 4/2011  | Morris et al.     | 2007/0207875 A1 | 9/2007  | Kuan et al.                |
| 7,927,226 B1 | 4/2011  | Twitty            | 2007/0238548 A1 | 10/2007 | Johnson                    |
| D638,891 S   | 5/2011  | Nicolette et al.  | 2008/0139333 A1 | 6/2008  | Klein                      |
| 7,942,758 B2 | 5/2011  | Nakamura          | 2008/0146372 A1 | 6/2008  | John                       |
| D639,369 S   | 6/2011  | Miyamichi         | 2008/0176672 A1 | 7/2008  | Roach et al.               |
| D642,643 S   | 8/2011  | Nicolette et al.  | 2009/0029800 A1 | 1/2009  | Jones et al.               |
| D643,485 S   | 8/2011  | Nicolette et al.  | 2010/0255922 A1 | 10/2010 | Lueders                    |
| D643,892 S   | 8/2011  | McGrorty          | 2011/0165959 A1 | 7/2011  | Klein                      |
| D645,104 S   | 9/2011  | Nicolette et al.  | 2013/0165256 A1 | 6/2013  | Stevenson                  |
| 8,096,039 B2 | 1/2012  | Soracco et al.    | 2013/0210537 A1 | 8/2013  | Ainscough et al.           |

|              |      |         |                  |                         |
|--------------|------|---------|------------------|-------------------------|
| 2015/0057100 | A1   | 2/2015  | Serrano et al.   |                         |
| 2015/0258390 | A1   | 9/2015  | DeFrancesco, Jr. |                         |
| 2015/0306477 | A1 * | 10/2015 | Parsons .....    | A63B 53/0487<br>473/251 |
| 2016/0016050 | A1   | 1/2016  | Rife             |                         |
| 2016/0030816 | A1 * | 2/2016  | Schweigert ..... | A63B 53/065<br>473/339  |
| 2016/0089582 | A1 * | 3/2016  | Schweigert ..... | A63B 53/065<br>473/231  |
| 2016/0250526 | A1 * | 9/2016  | Parsons .....    | A63B 53/0487<br>473/257 |
| 2017/0216684 | A1 * | 8/2017  | Parsons .....    | A63B 53/0475            |
| 2017/0361180 | A1 * | 12/2017 | Kroloff .....    | A63B 60/02              |
| 2018/0001163 | A1   | 1/2018  | Becktor et al.   |                         |
| 2018/0071597 | A1 * | 3/2018  | Parsons .....    | A63B 53/0487            |
| 2018/0085640 | A1 * | 3/2018  | Schweigert ..... | A63B 53/007             |
| 2018/0200589 | A1 * | 7/2018  | Parsons .....    | A63B 60/54              |
| 2018/0264333 | A1 * | 9/2018  | Schweigert ..... | A63B 53/0487            |
| 2019/0030404 | A1 * | 1/2019  | Parsons .....    | A63B 53/0487            |
| 2019/0175995 | A1 * | 6/2019  | Kroloff .....    | A63B 53/04              |
| 2019/0175996 | A1 * | 6/2019  | Kroloff .....    | A63B 53/0487            |
| 2020/0061421 | A1 * | 2/2020  | Kroloff .....    | A63B 1/00               |
| 2021/0113898 | A1 * | 4/2021  | Kroloff .....    | A63B 53/0487            |

## FOREIGN PATENT DOCUMENTS

|    |             |    |         |
|----|-------------|----|---------|
| JP | 2004223184  | A  | 8/2004  |
| JP | 2005160691  | A  | 6/2005  |
| KR | 200377377   | Y1 | 3/2005  |
| KR | 200403045   | Y1 | 12/2005 |
| KR | 20100065481 | A  | 6/2010  |
| KR | 101773069   | B1 | 8/2017  |

## OTHER PUBLICATIONS

International Search Report and Written Opinion issued in connection with corresponding application No. PCT/US15/27841 dated Jul. 30, 2015 (14 pages).

Plugged In Golf (2015 Bettinardi Putters Review) [online]. Mar. 3, 2015, [retrieve Nov. 25, 2019] Retrieve from the internet.

TourSpecGolf (Gold's Factory Multi Weighted Custom Putter), Published Nov. 20, 2010 [http://blog.tourspecgolf.com/golds-factory-multi-weighted-custom-putter/], Retrieved May 17, 2020.

U.S. Appl. No. 29/523,587, Schweigert, "Golf Club Head," filed Apr. 10, 2015.

\* cited by examiner

Primary Examiner — Mitchell I. Siegel

(57)

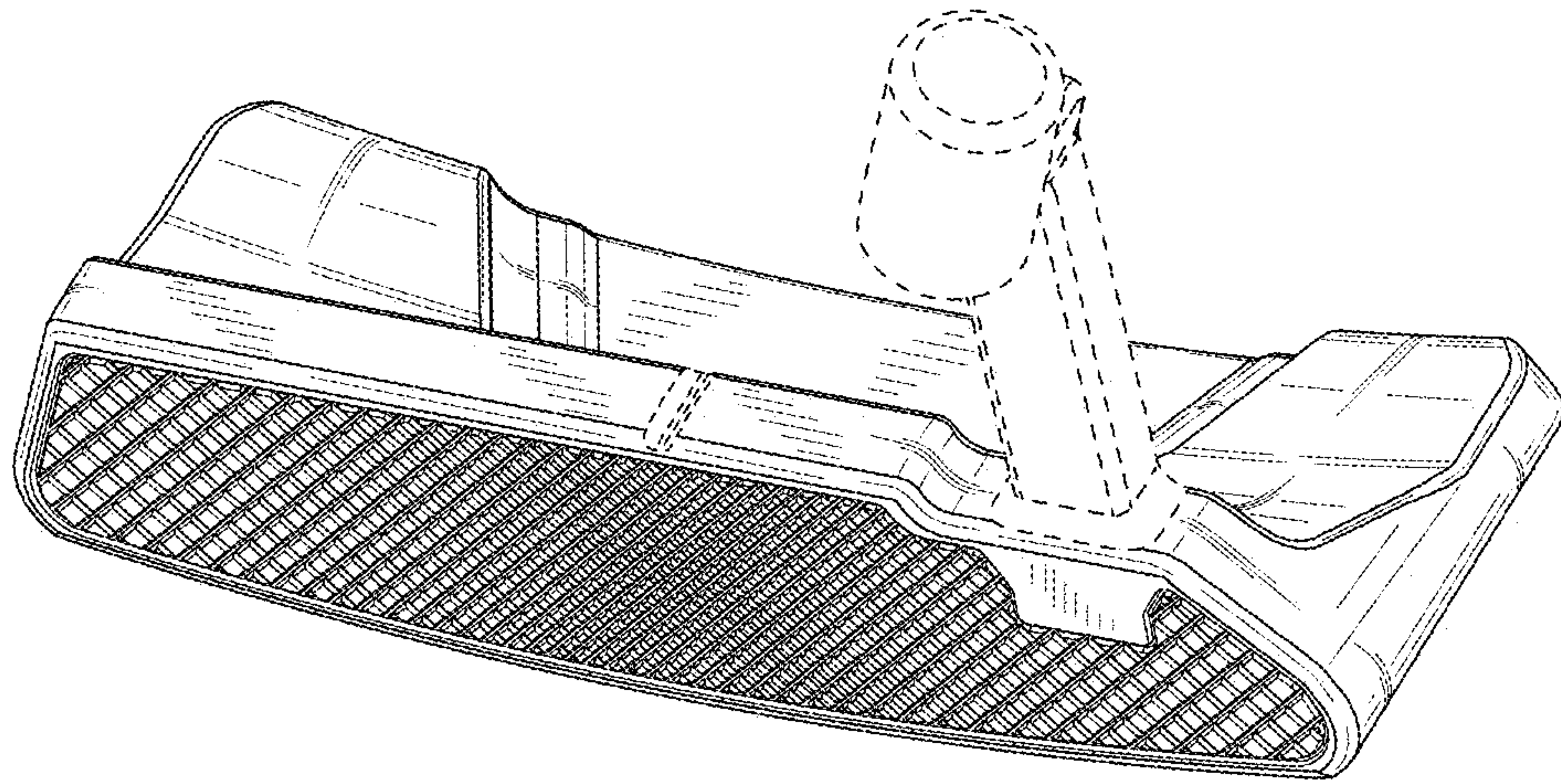
## CLAIM

The ornamental design for a golf club head, as shown and described.

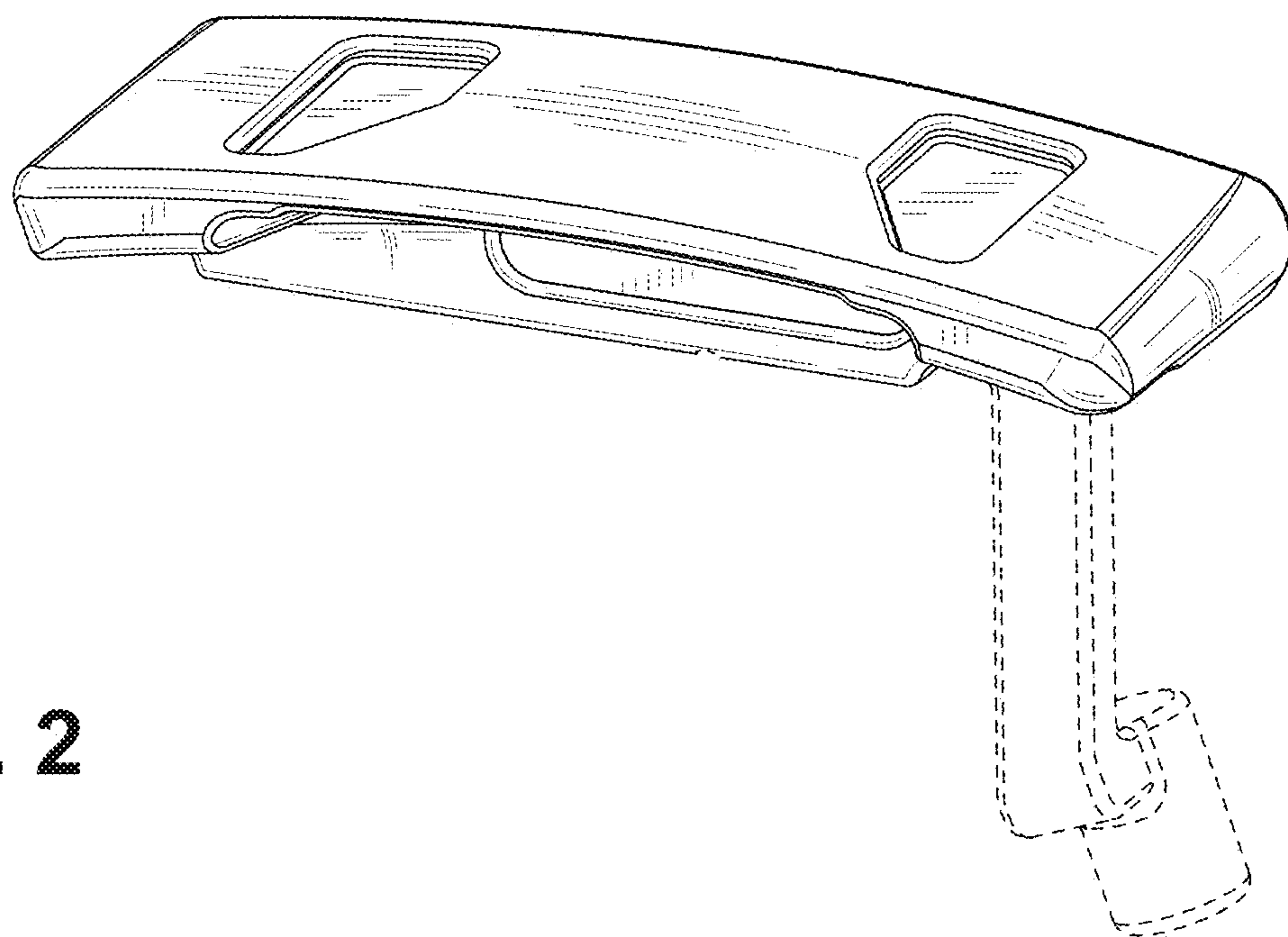
## DESCRIPTION

FIG. 1 is a top perspective view of a golf club head;  
FIG. 2 is a bottom perspective view of the golf club head of FIG. 1;  
FIG. 3 is a front elevational view of the golf club head of FIG. 1;  
FIG. 4 is a rear elevational view of the golf club head of FIG. 1;  
FIG. 5 is a top view of the golf club head of FIG. 1;  
FIG. 6 is a bottom view of the golf club head of FIG. 1;  
FIG. 7 is a left side view of the golf club head of FIG. 1;  
FIG. 8 is a right side view of the golf club head of FIG. 1;  
FIG. 9 is a top perspective view of a second embodiment of a golf club head;  
FIG. 10 is a bottom perspective view of the golf club head of FIG. 9;  
FIG. 11 is a front elevational view of the golf club head of FIG. 9;  
FIG. 12 is a rear elevational view of the golf club head of FIG. 9;  
FIG. 13 is a top view of the golf club head of FIG. 9;  
FIG. 14 is a bottom view of the golf club head of FIG. 9;  
FIG. 15 is a left side view of the golf club head of FIG. 9;  
FIG. 16 is a right side view of the golf club head of FIG. 9;  
FIG. 17 is a top perspective view of a third embodiment of a golf club head;  
FIG. 18 is a bottom perspective view of the golf club head of FIG. 17;  
FIG. 19 is a front elevational view of the golf club head of FIG. 17;  
FIG. 20 is a rear elevational view of the golf club head of FIG. 17;  
FIG. 21 is a top view of the golf club head of FIG. 17;  
FIG. 22 is a bottom view of the golf club head of FIG. 17;  
FIG. 23 is a left side view of the golf club head of FIG. 17;  
and,  
FIG. 24 is a right side view of the golf club head of FIG. 17.  
The broken lines shown form no part of the claimed design.

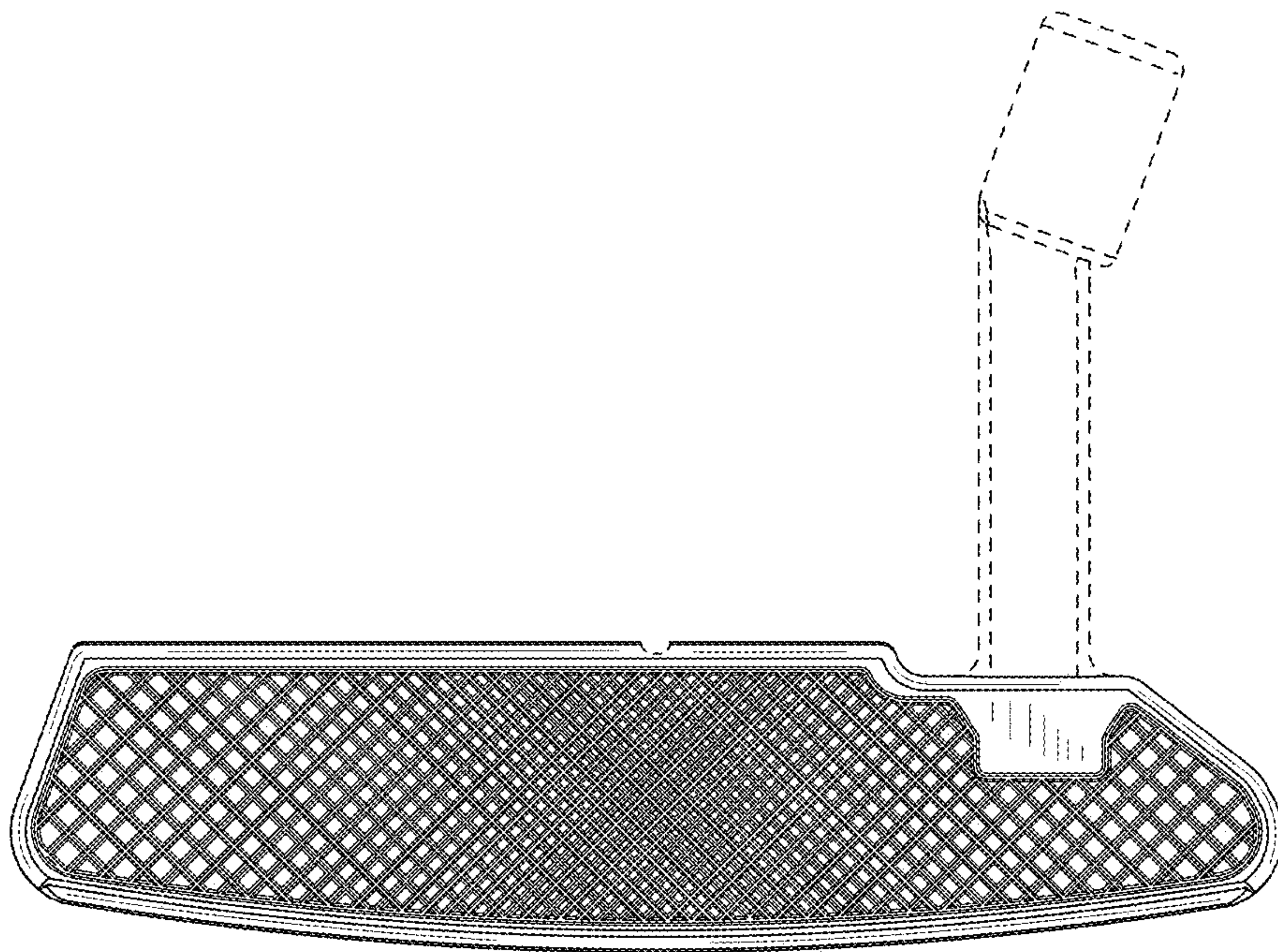
1 Claim, 12 Drawing Sheets



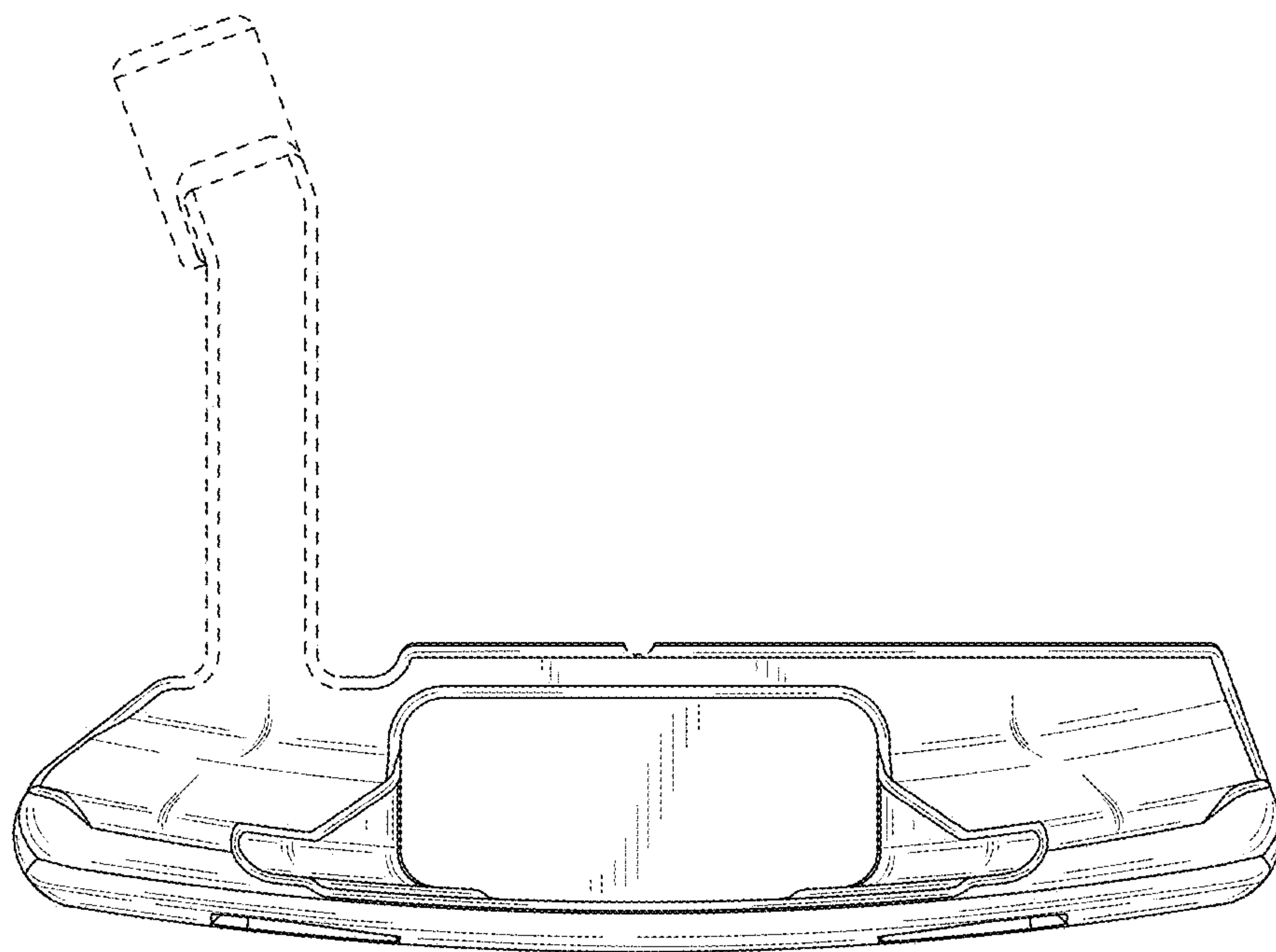
**FIG. 1**



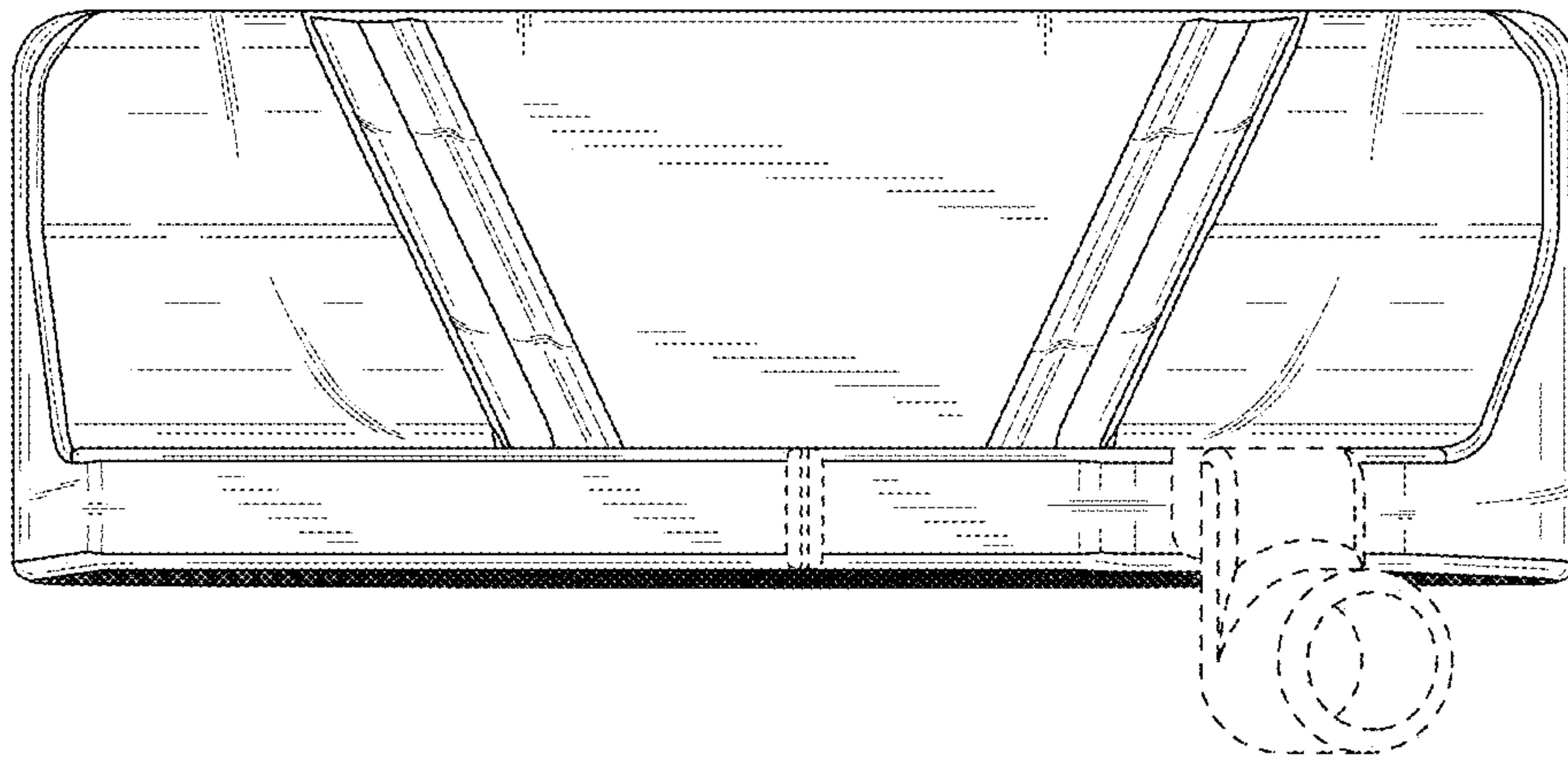
**FIG. 2**



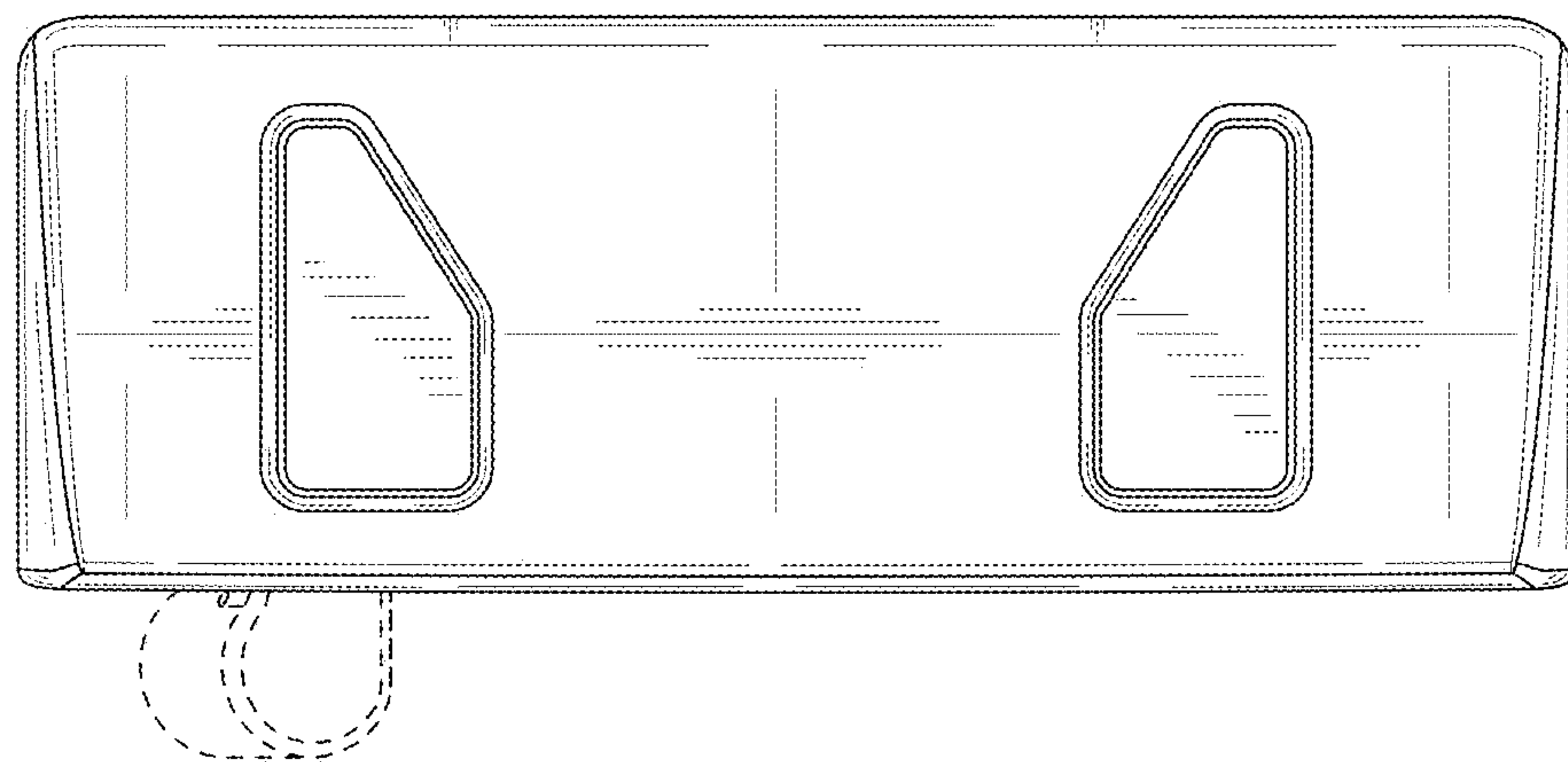
**FIG. 3**



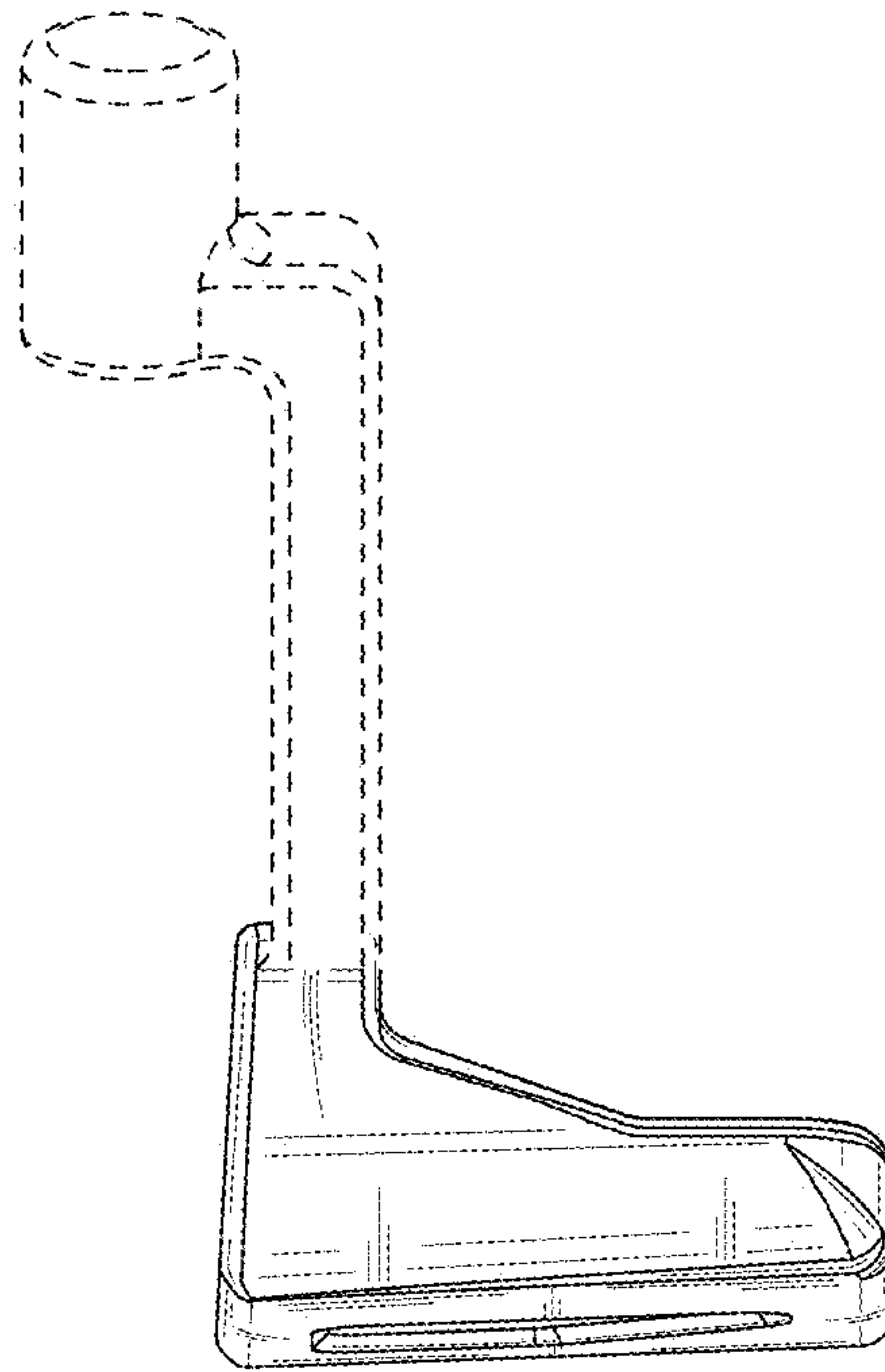
**FIG. 4**



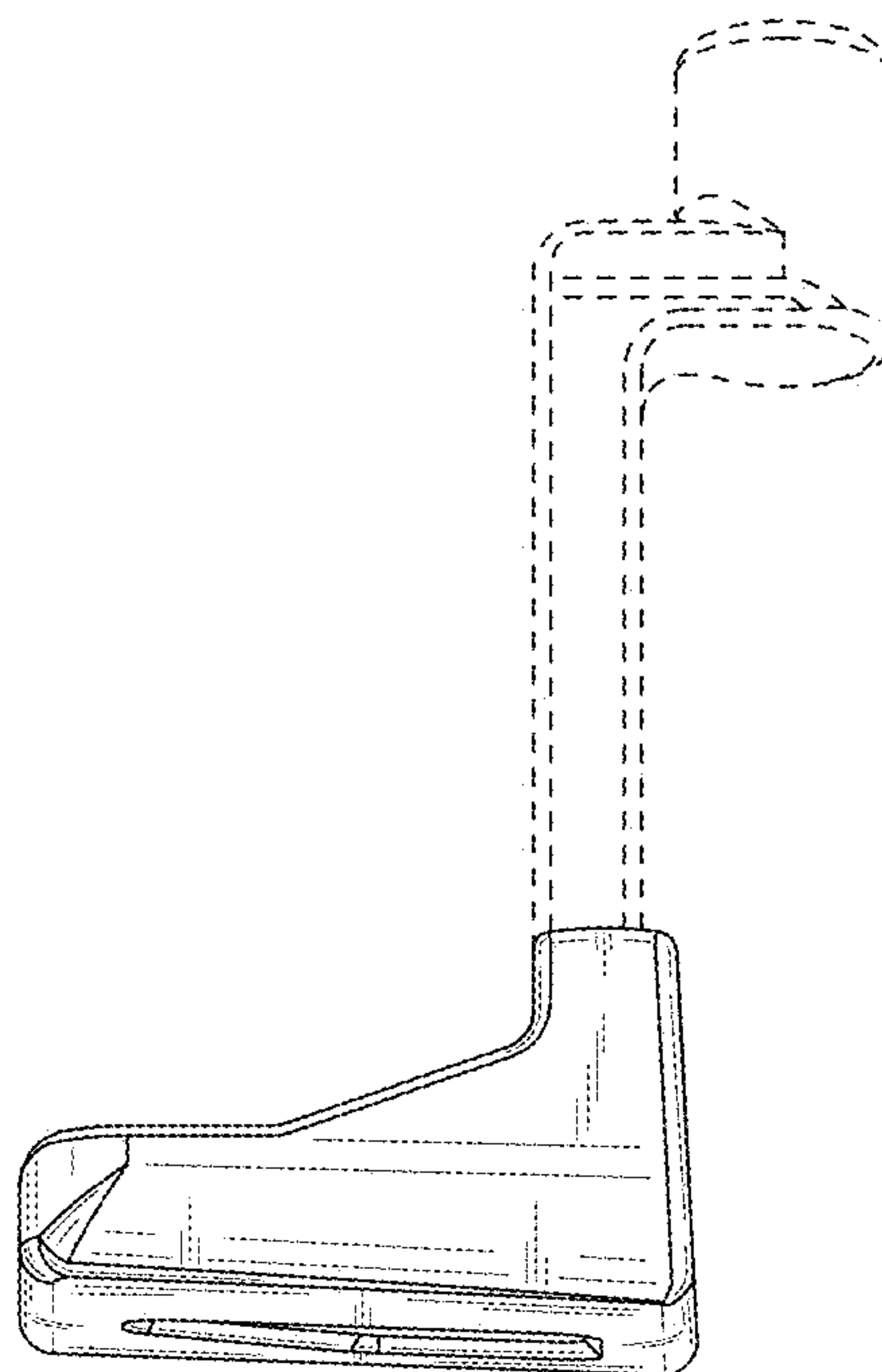
**FIG. 5**



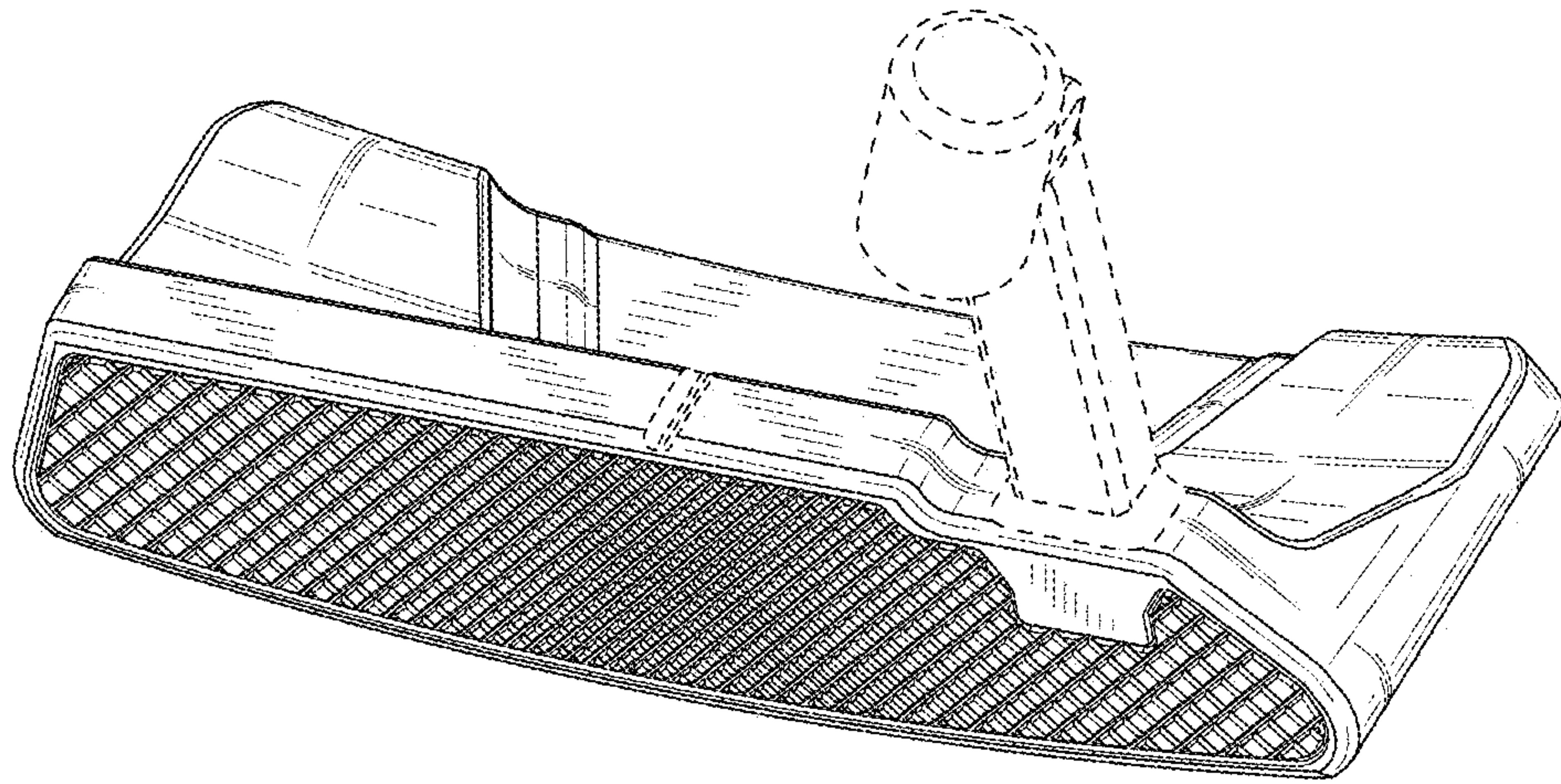
**FIG. 6**



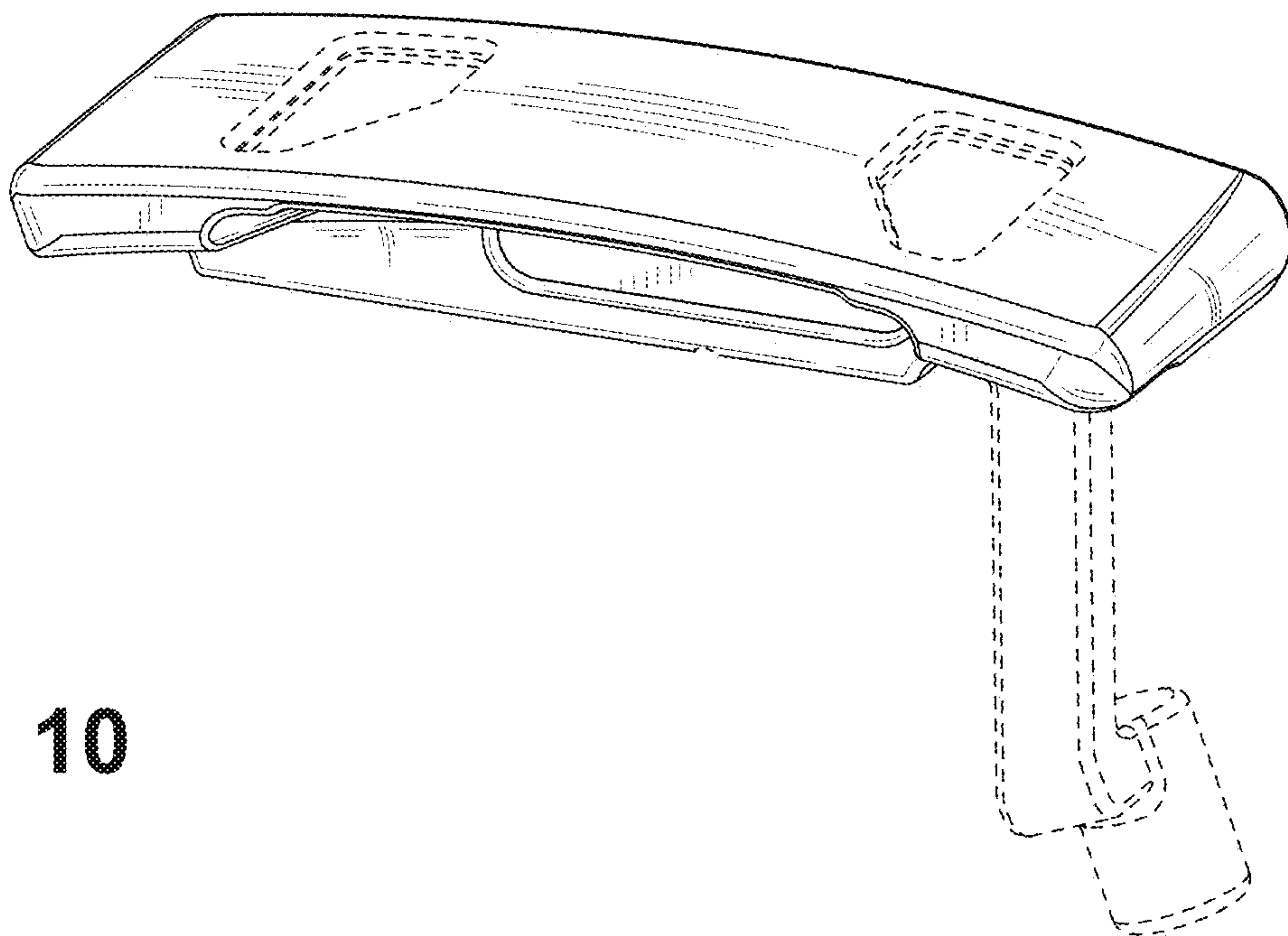
**FIG. 7**



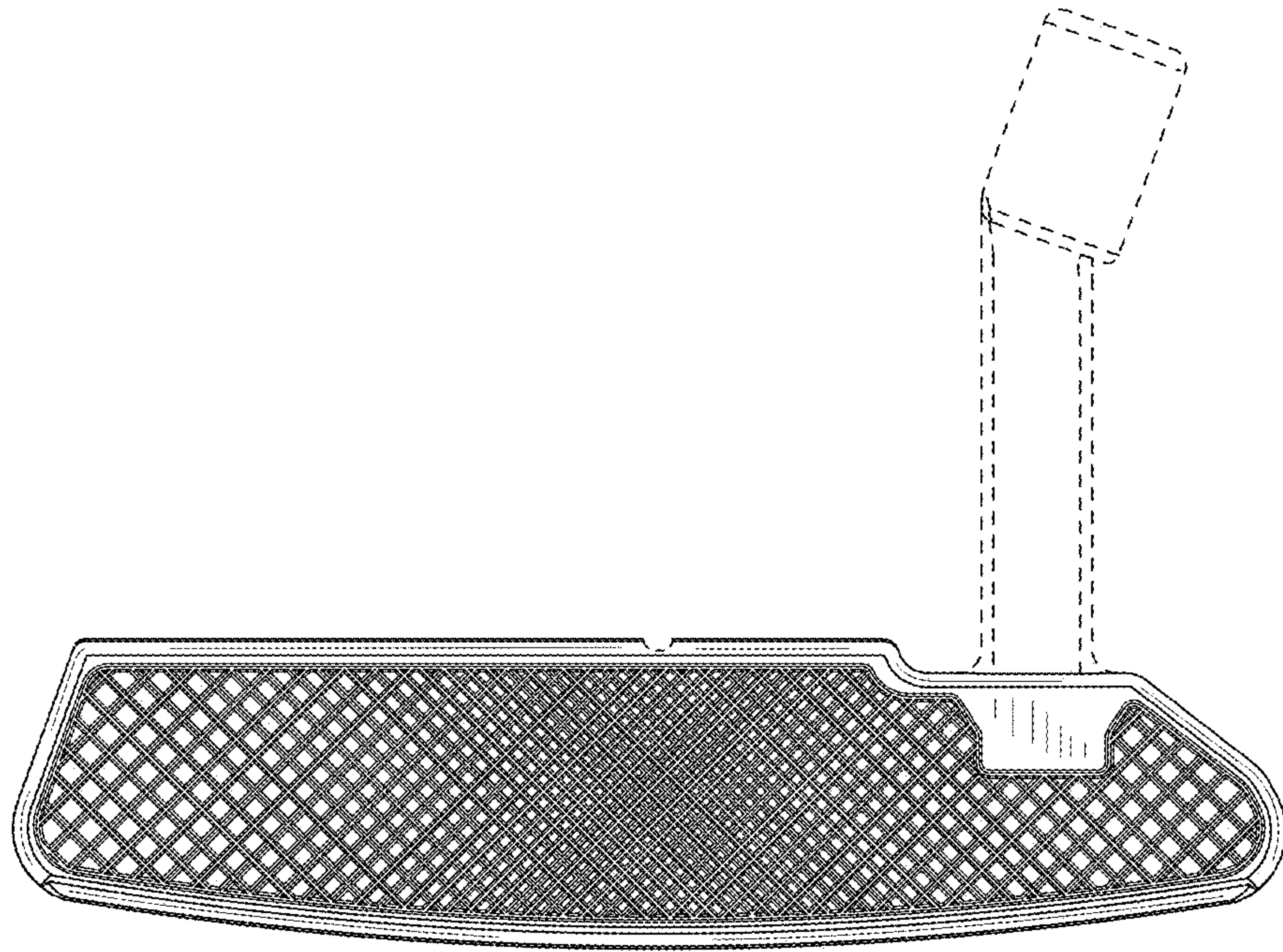
**FIG. 8**



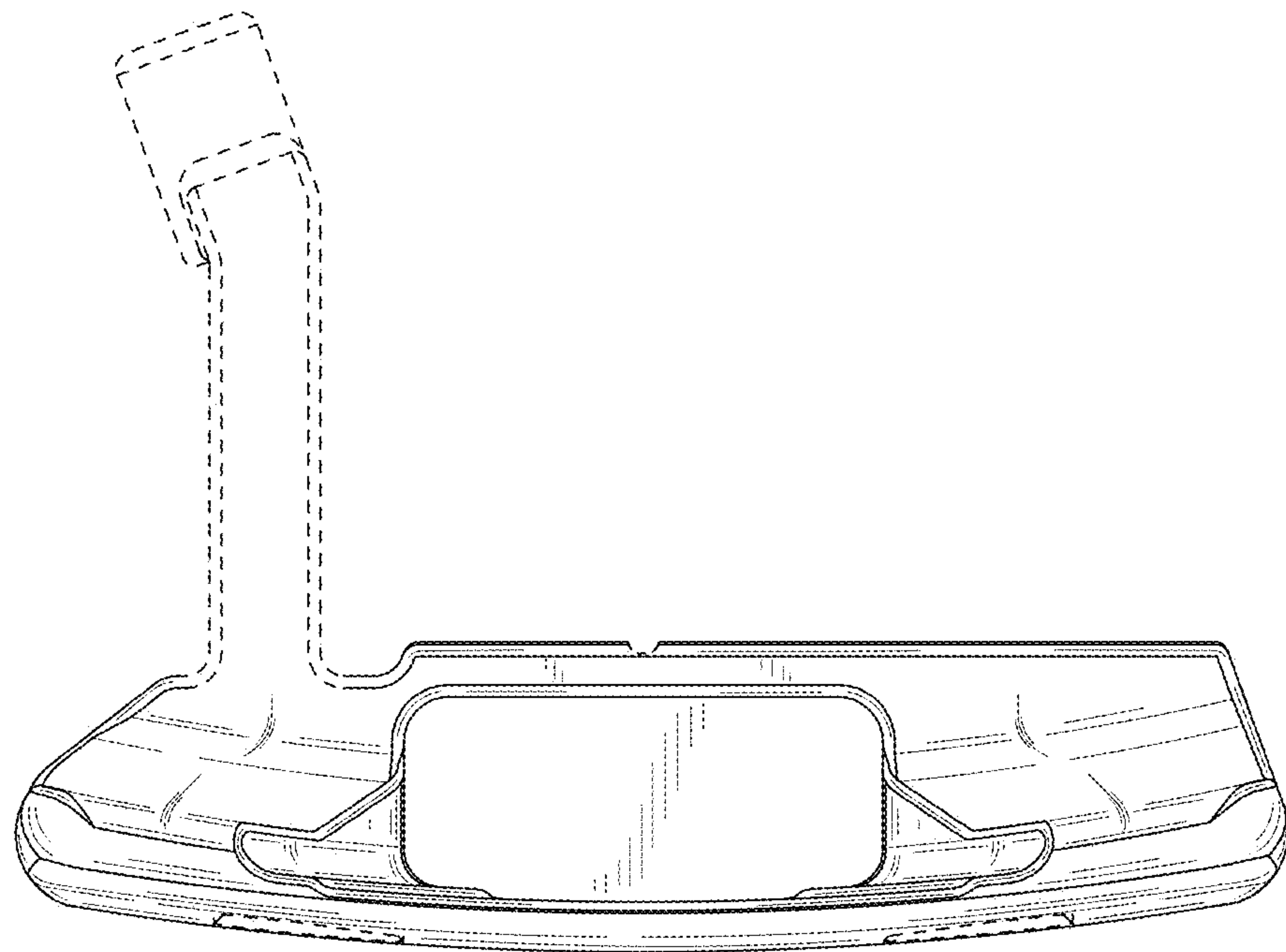
**FIG. 9**



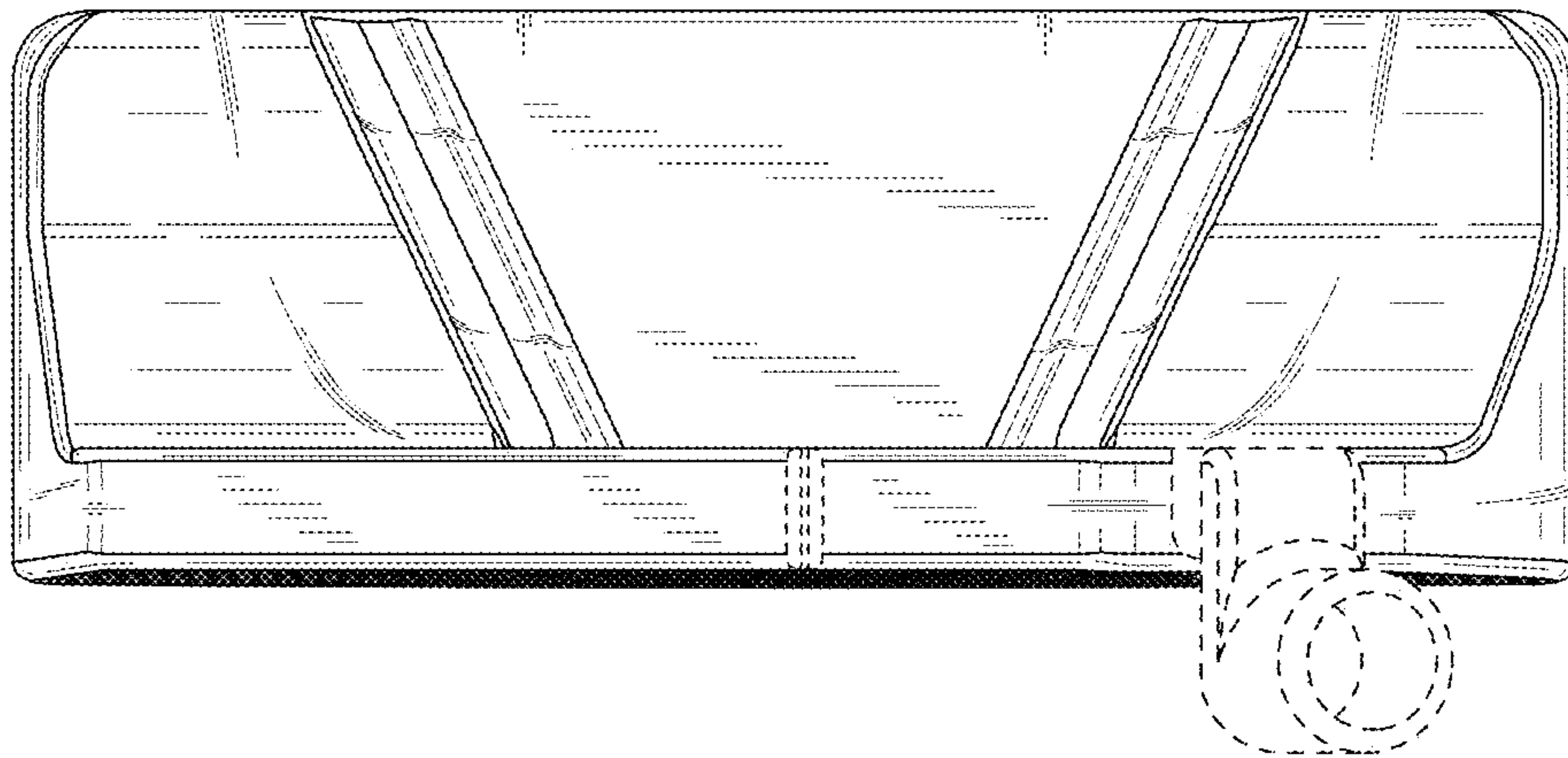
**FIG. 10**



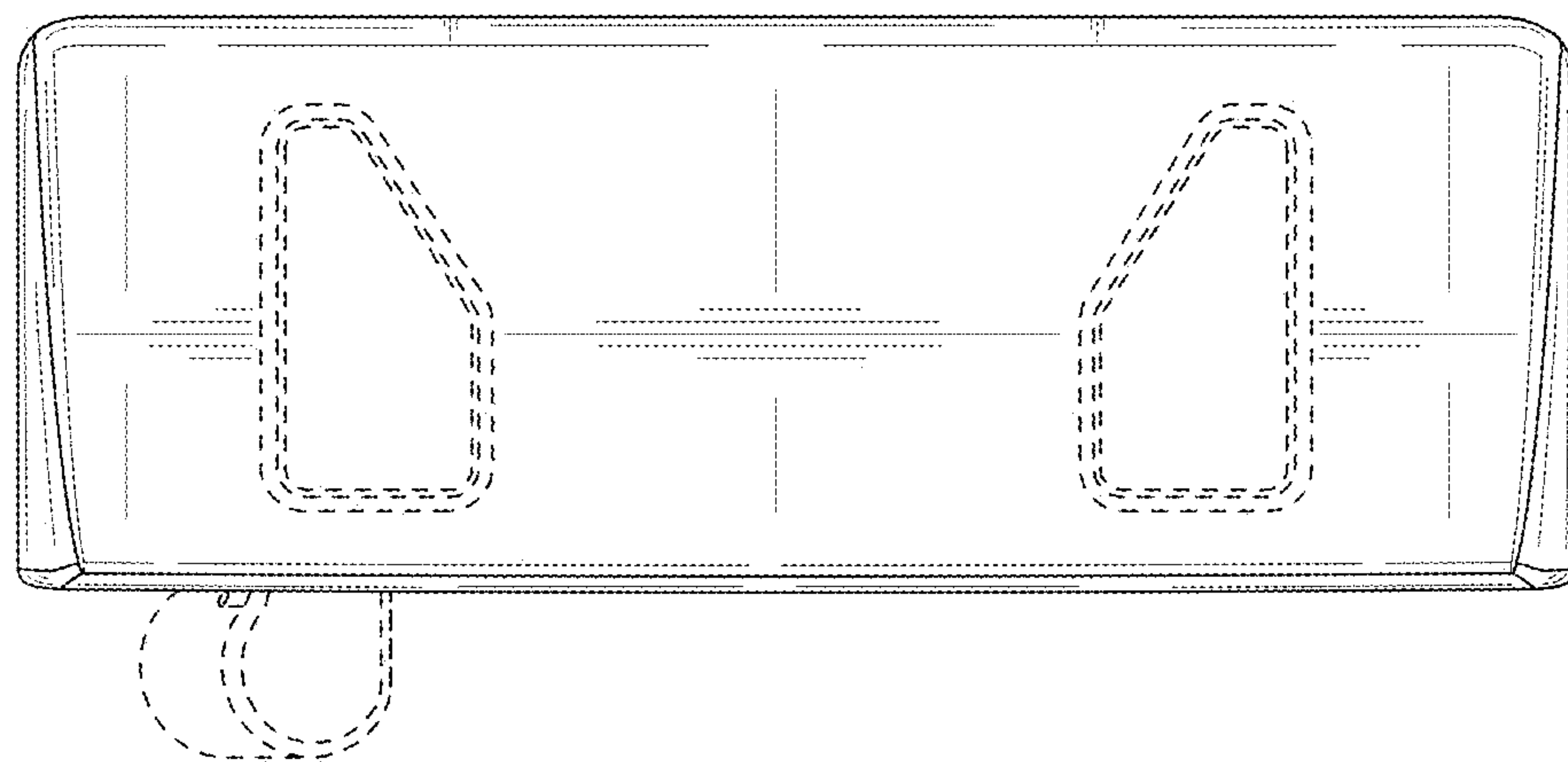
**FIG. 11**



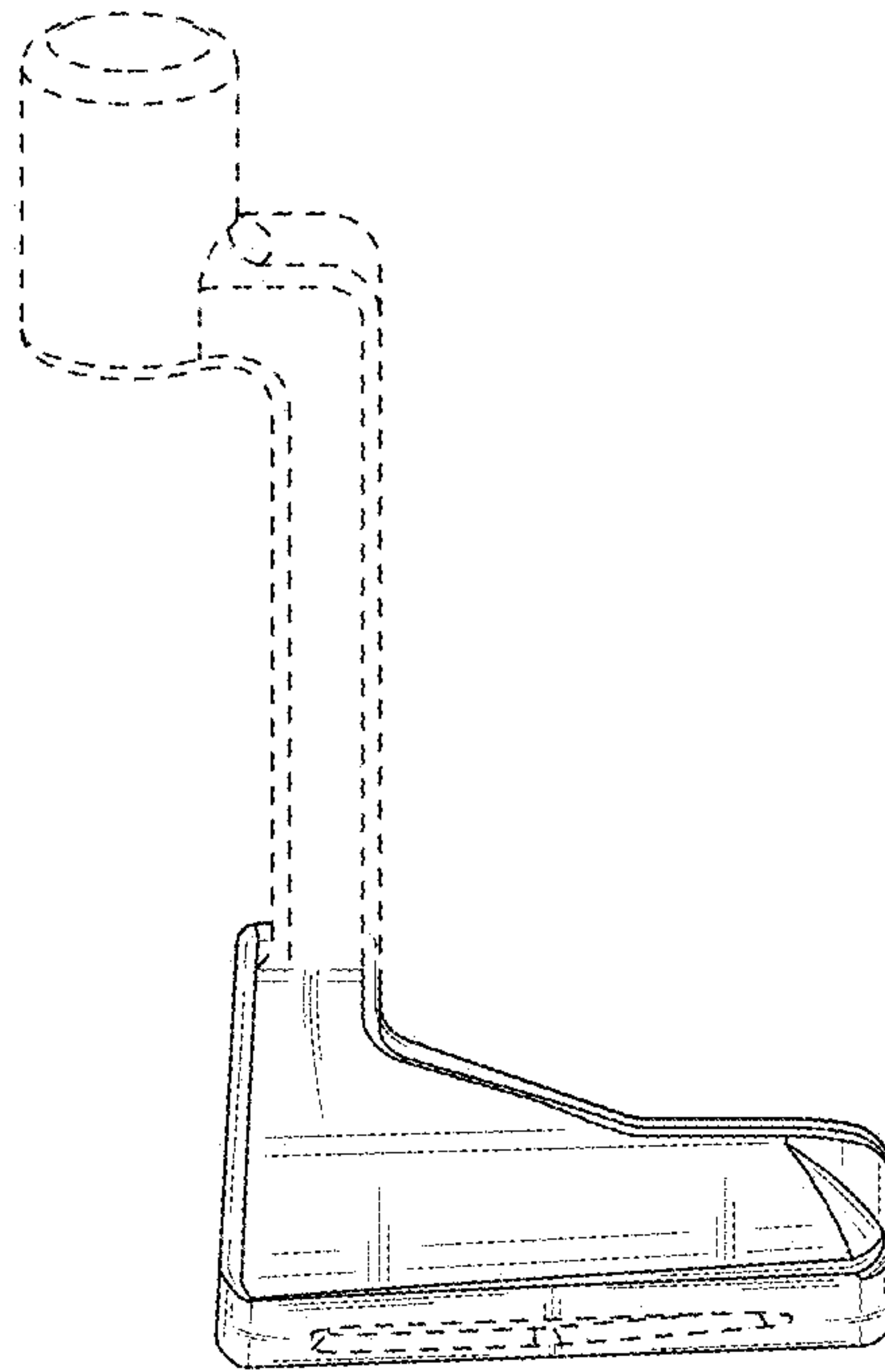
**FIG. 12**



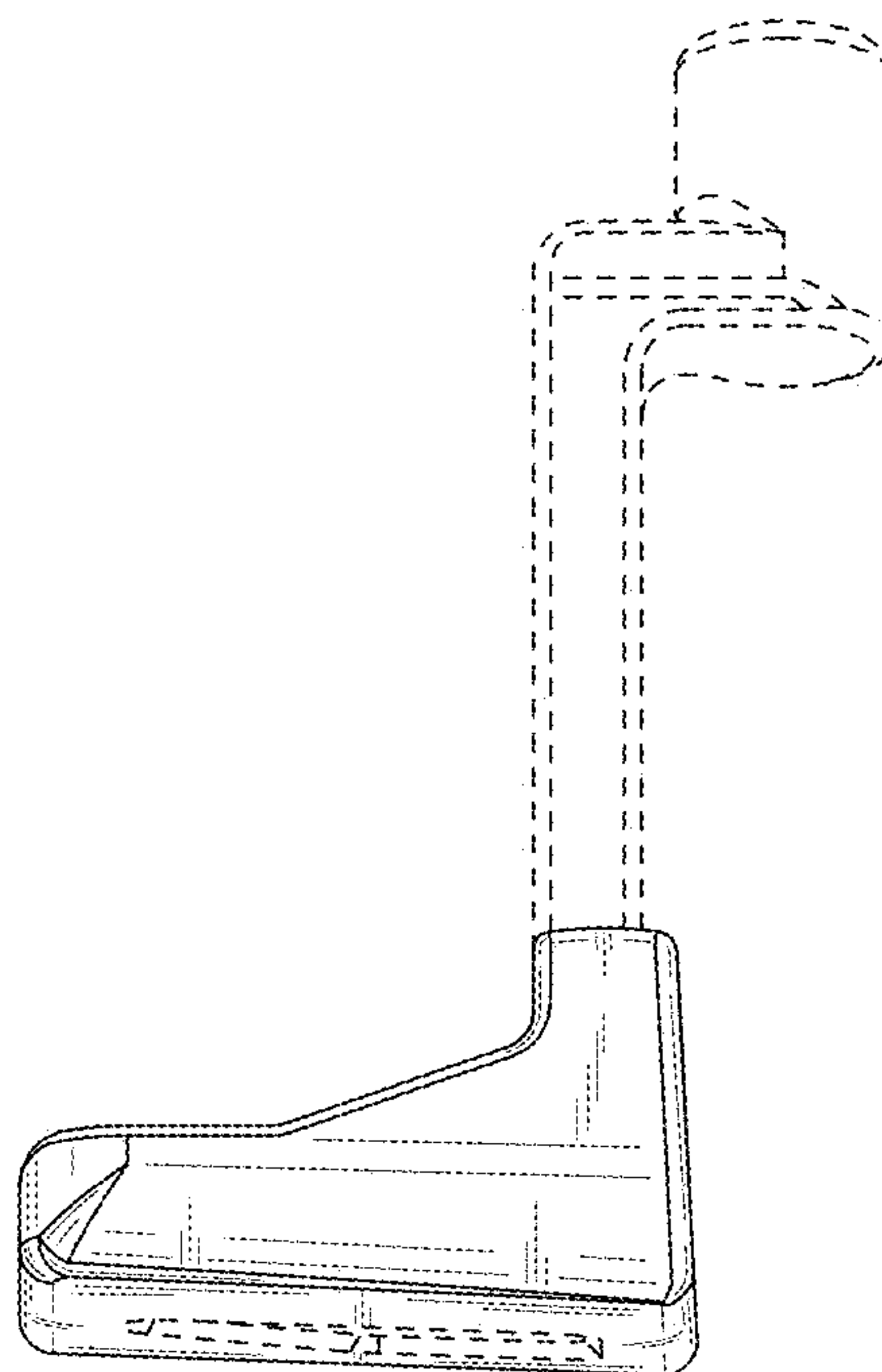
**FIG. 13**



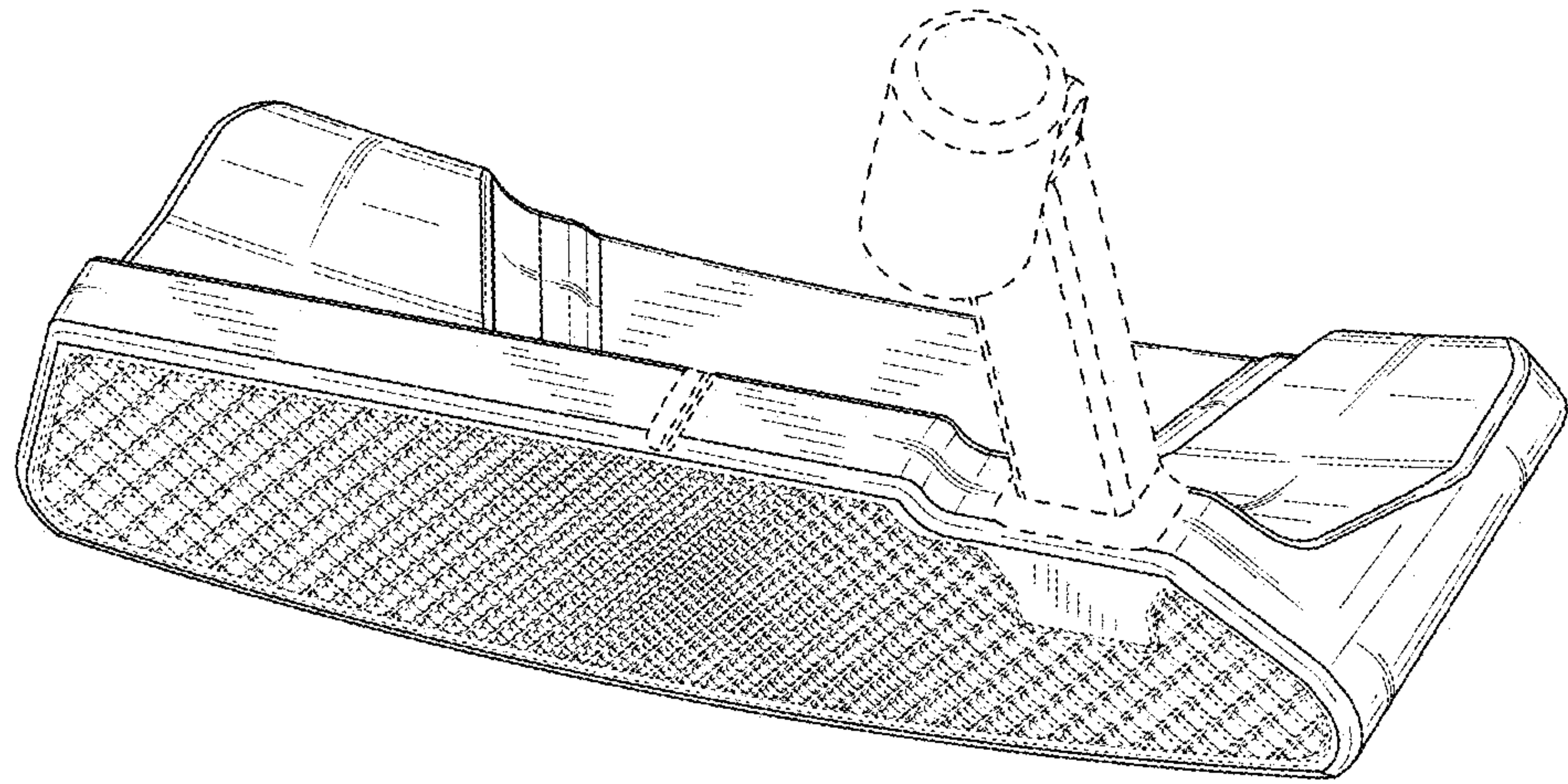
**FIG. 14**



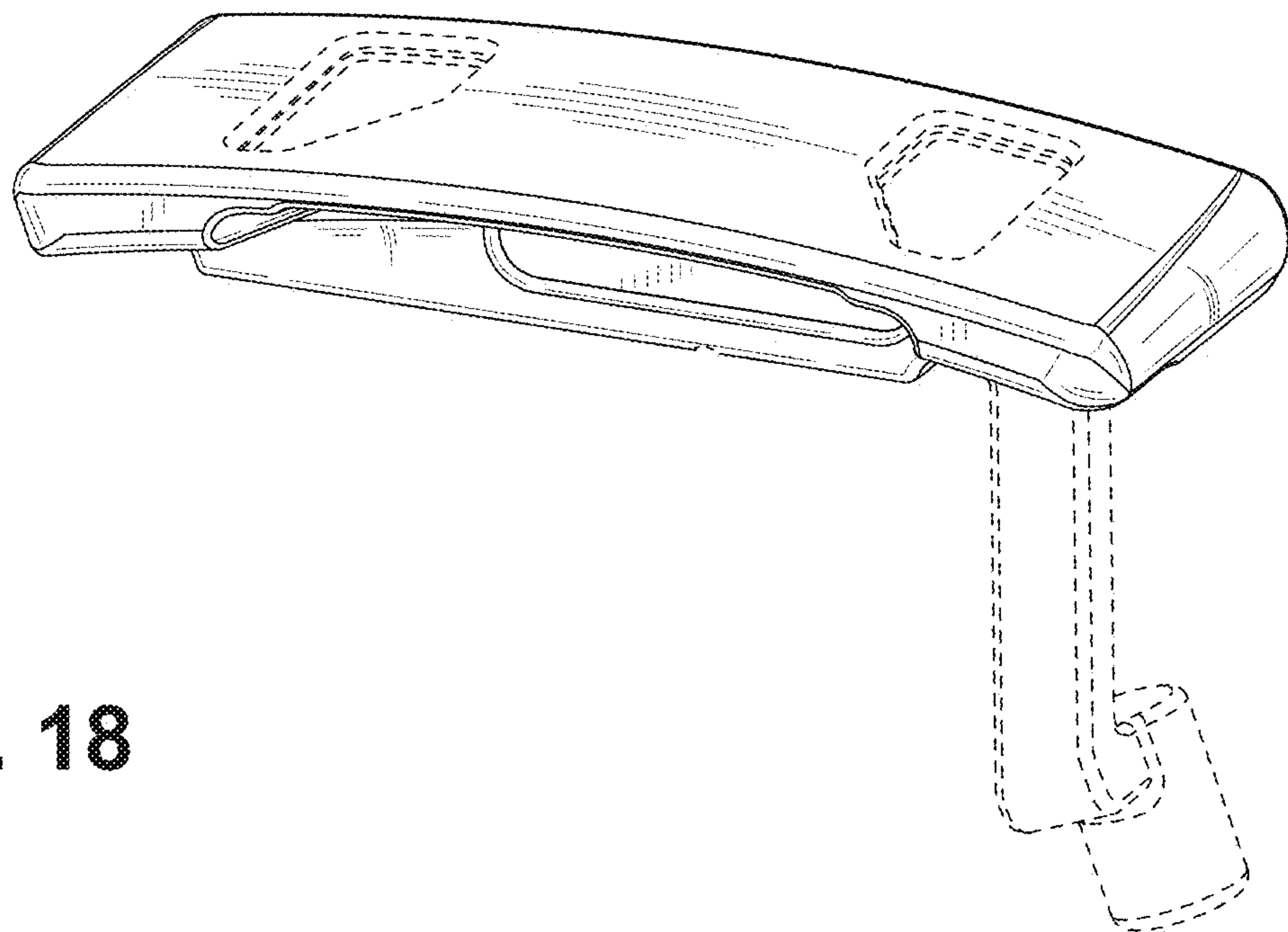
**FIG. 15**



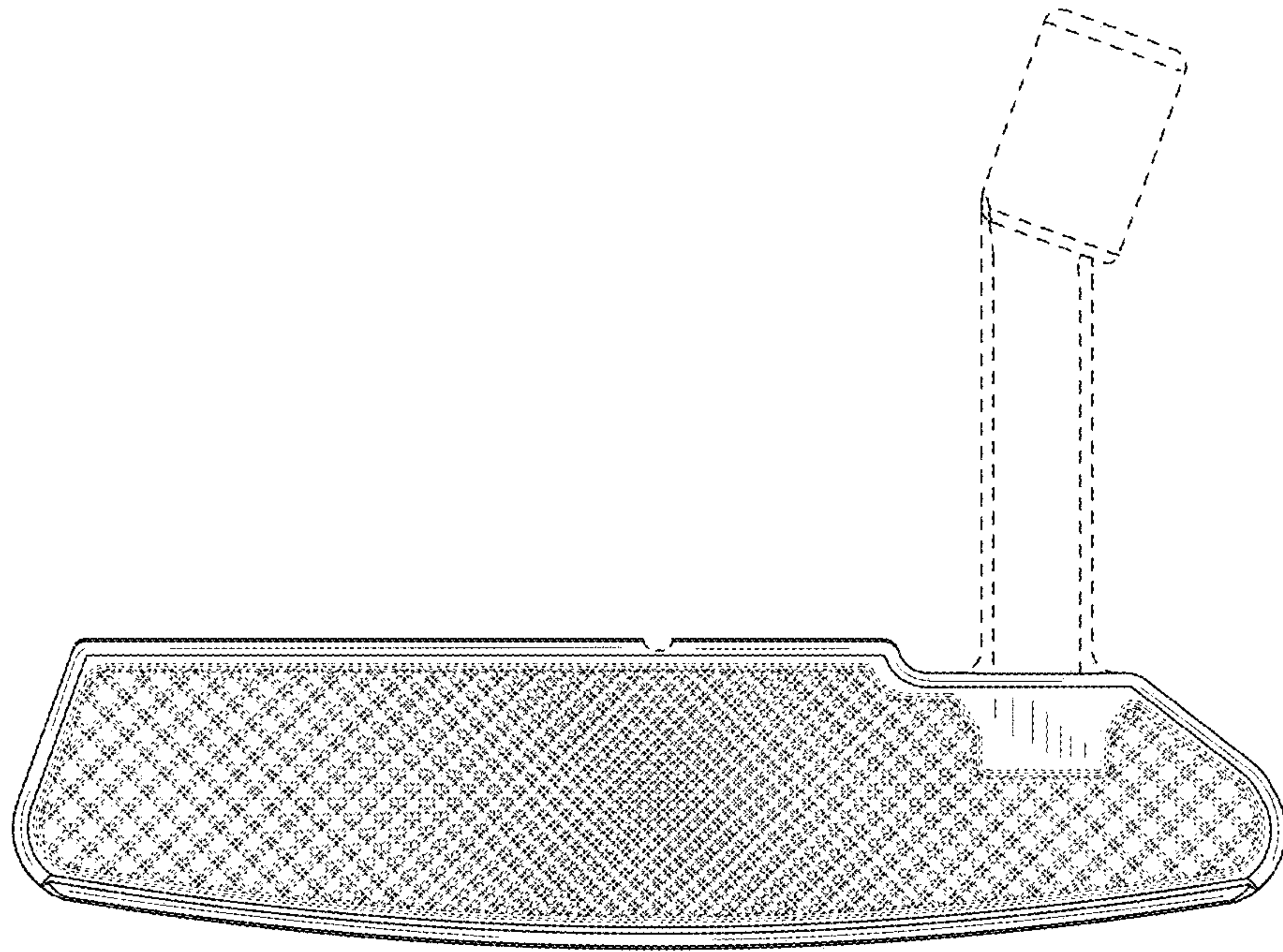
**FIG. 16**



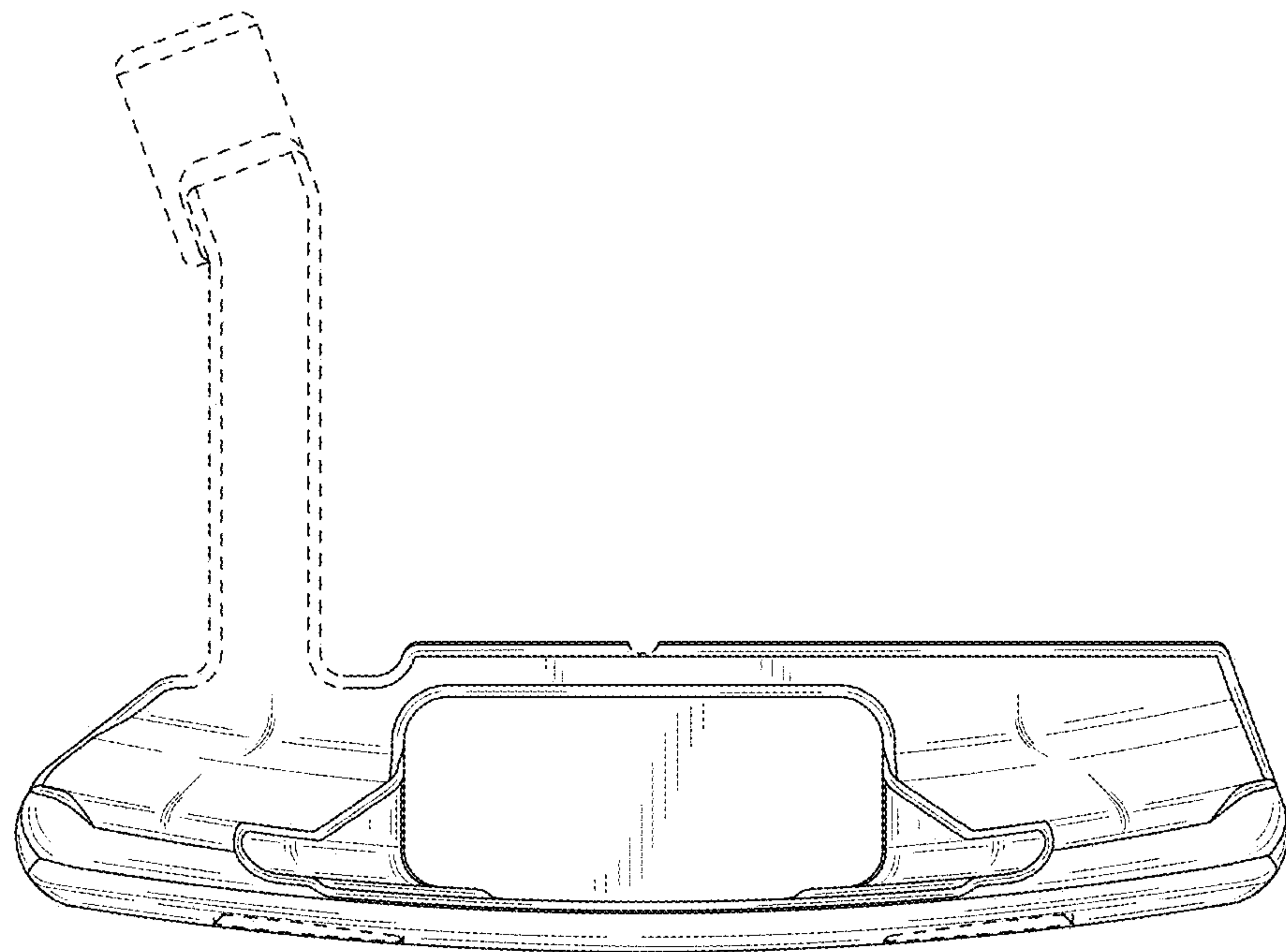
**FIG. 17**



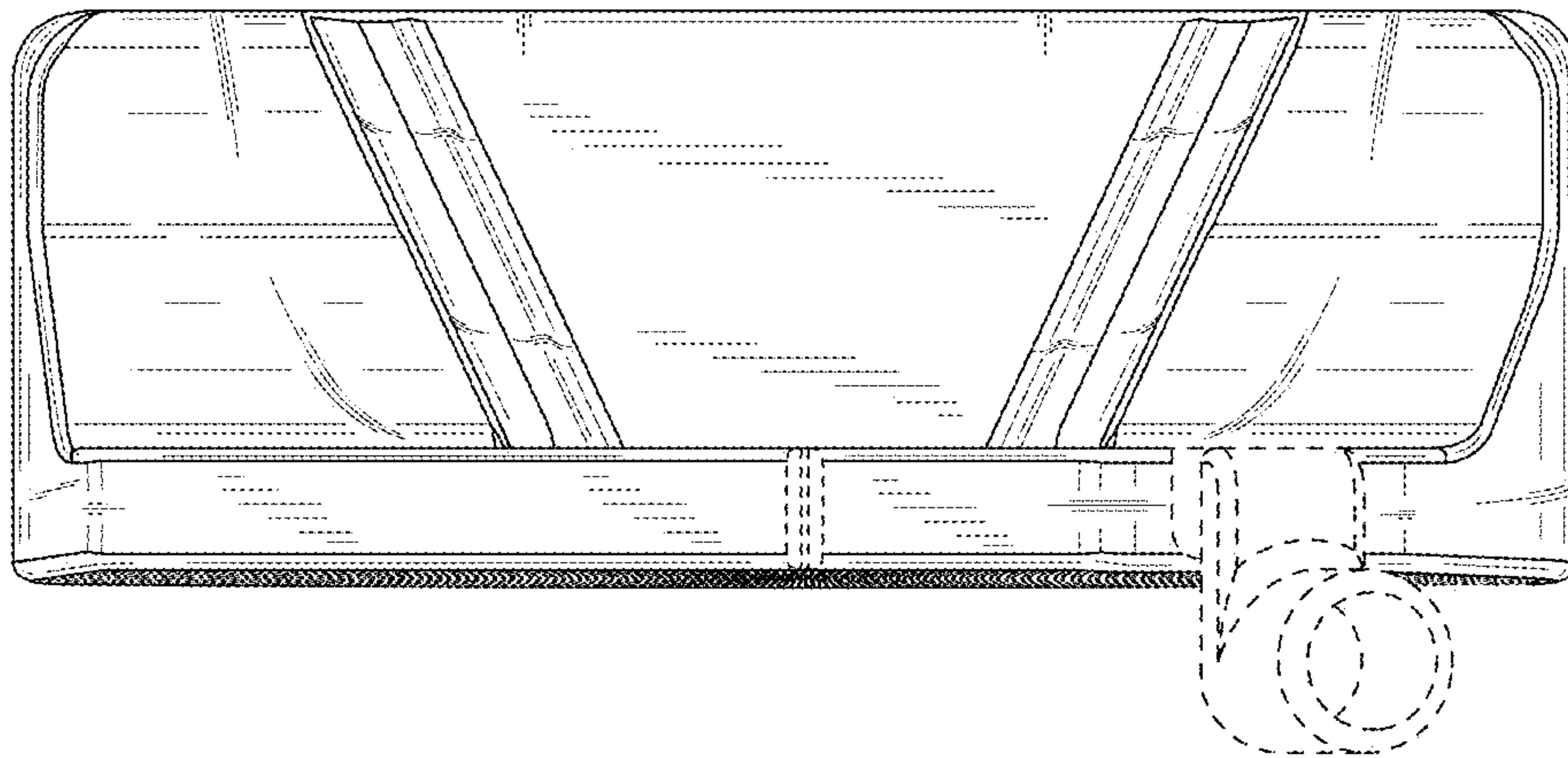
**FIG. 18**



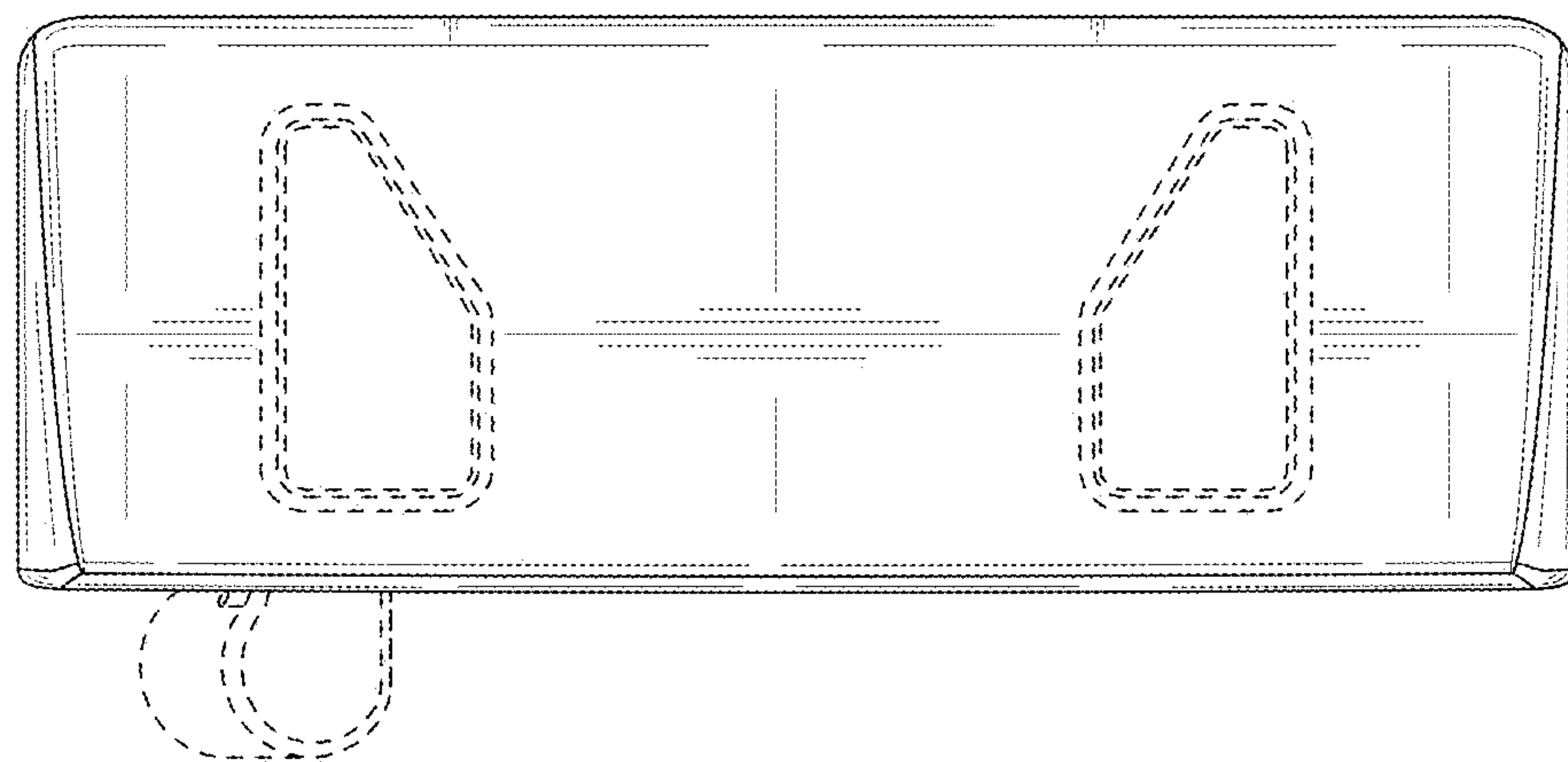
**FIG. 19**



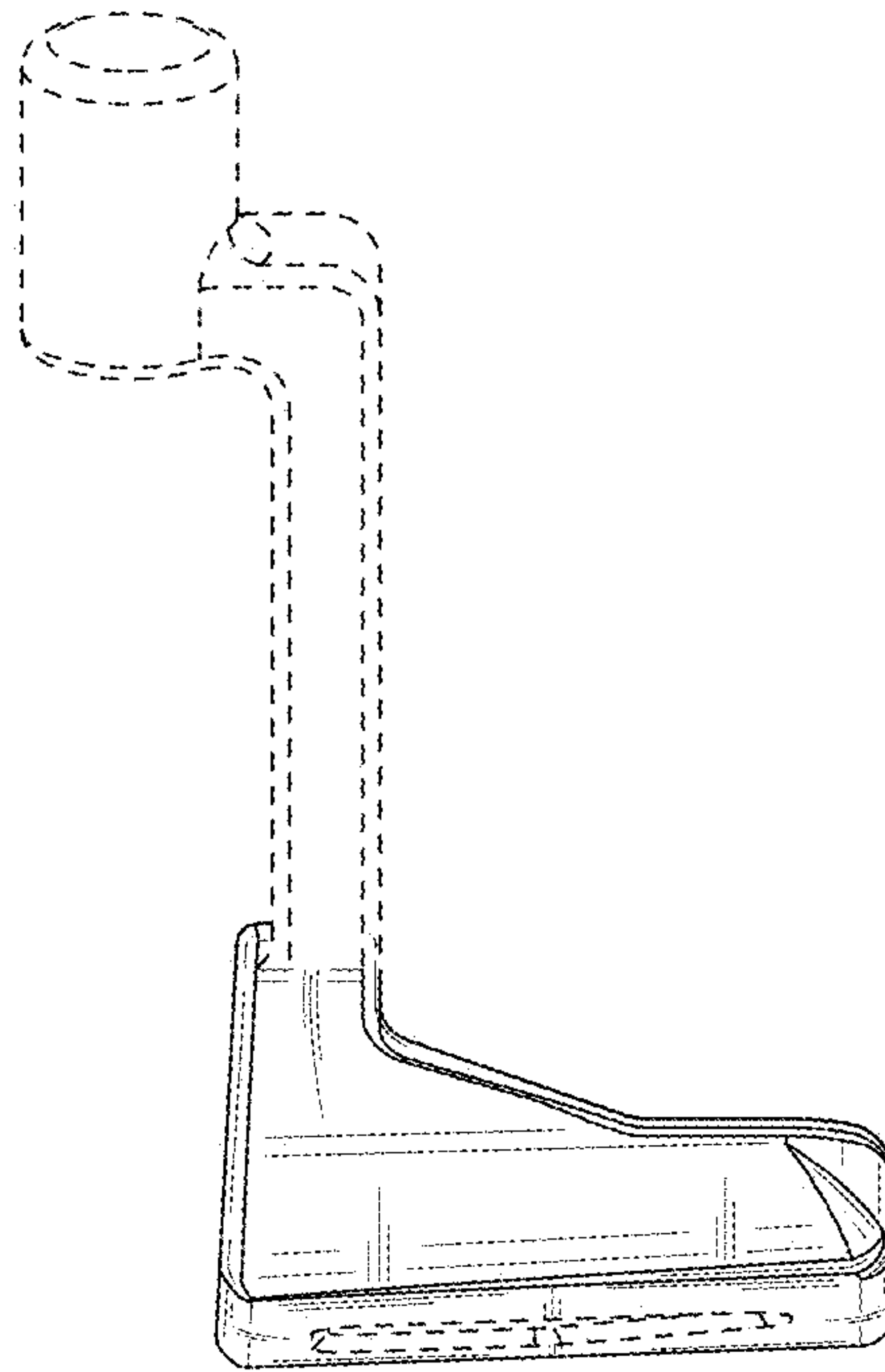
**FIG. 20**



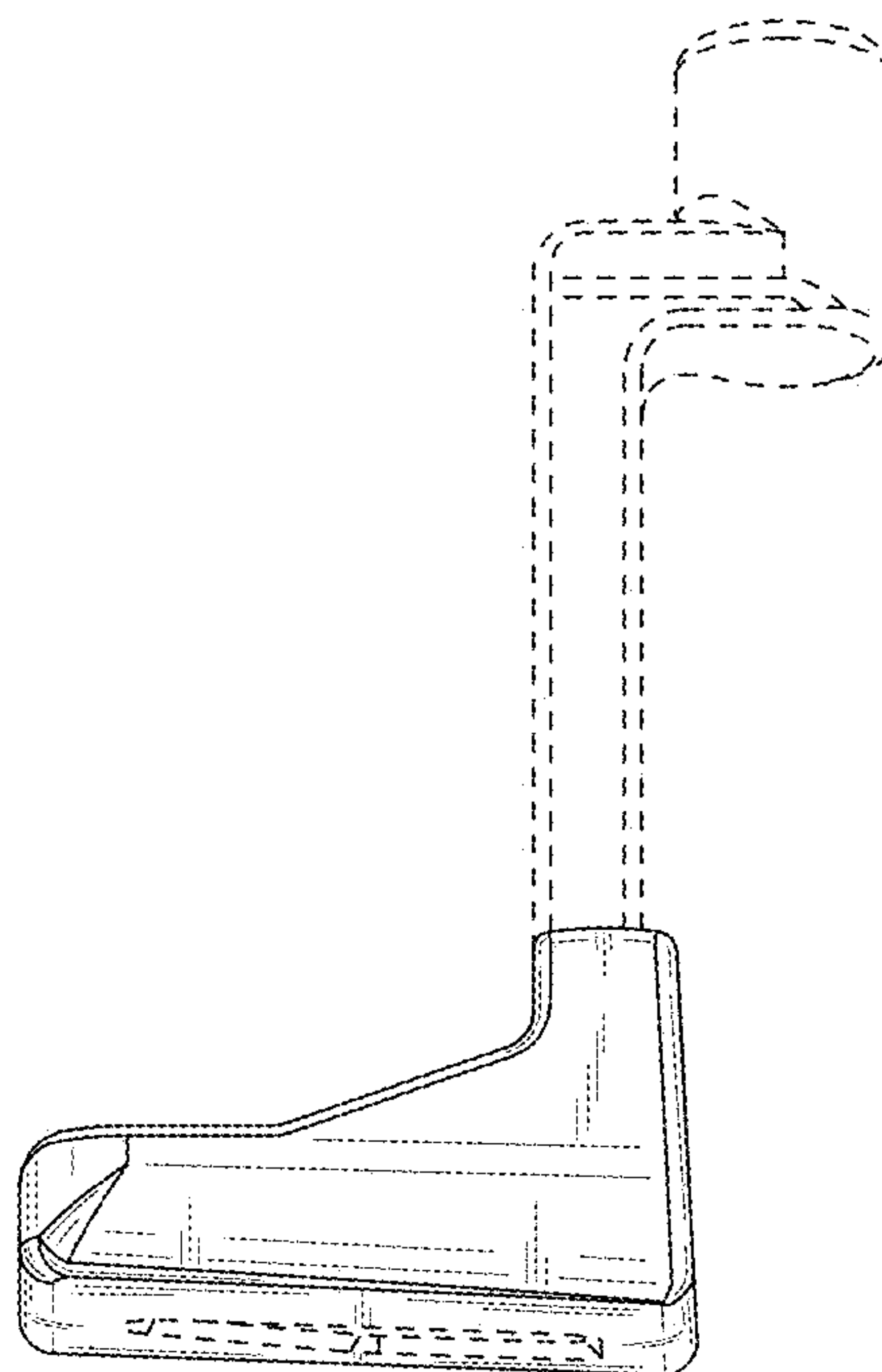
**FIG. 21**



**FIG. 22**



**FIG. 23**



**FIG. 24**