

US00D835856S

(12) **United States Design Patent**  
**Ford et al.**

(10) **Patent No.:** **US D835,856 S**  
(45) **Date of Patent:** **\*\* Dec. 11, 2018**

(54) **HORSE SHOE INSERT**

7/04; A01L 7/06; A01L 7/08; A01L 9/00;  
A01L 15/00

See application file for complete search history.

(71) Applicant: **EASYCARE, INC.**, Tucson, AZ (US)

(56) **References Cited**

(72) Inventors: **Garrett N Ford**, Durango, CO (US);  
**Curtis Burns**, Wellington, FL (US)

U.S. PATENT DOCUMENTS

(73) Assignee: **EASYCARE, INC.**, Tucson, AZ (US)

168,369 A \* 10/1875 Brown ..... A01L 1/04  
168/13  
220,919 A \* 10/1879 Henson ..... A01L 1/00  
168/25

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

(Continued)

(21) Appl. No.: **29/591,593**

OTHER PUBLICATIONS

(22) Filed: **Jan. 20, 2017**

EasyShoe Flex What makes this horse shoe unique, published Mar. 16, 2018 [online], [retrieved Apr. 8, 2018], Available from Internet, URL: <<https://www.youtube.com/watch?v=lgY2KTnD8FE>> at approximately 6:47.\*

(51) **LOC (11) Cl.** ..... **30-01**

(Continued)

(52) **U.S. Cl.**

USPC ..... **D30/147**

*Primary Examiner* — Barbara Fox

*Assistant Examiner* — Mary C Ramirez

(74) *Attorney, Agent, or Firm* — Antonio R. Durando

(58) **Field of Classification Search**

USPC ..... D30/119, 108, 114, 116, 120, 136, 137,  
D30/138, 144, 145, 151, 152, 199, 146,  
D30/147, 148, 150; D2/627, 896, 897,  
D2/902, 909, 919, 943, 980; D3/215,  
D3/327; D29/101.1, 101.3, 101.5;  
D24/190, 192; D21/387; 119/174, 798,  
119/814, 850, 856, 863, 865, 853;  
36/58.5, 111, 122, 140; 602/3, 5, 6, 65;  
168/1, 4, 6, 10, 12, 14, 17, 18, 26, 29,  
168/28; 473/591

(57) **CLAIM**

The ornamental design for a horse shoe insert, as shown and described.

CPC .... A01K 25/00; A01K 13/006; A01K 13/007;  
A01K 13/008; A01K 15/04; A01K 47/00;  
A01K 47/02; A01K 47/04; A01K 47/06;  
A01L 1/00; A01L 1/02; A01L 1/04; A01L  
3/00; A01L 3/02; A01L 3/04; A01L 3/06;  
A01L 5/00; A01L 7/00; A01L 7/02; A01L

**DESCRIPTION**

FIG. 1 is a top right perspective view of a horse shoe insert showing our new design in a first embodiment; FIG. 2 is a bottom left perspective view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a bottom view thereof; FIG. 5 is a right side elevational view thereof; FIG. 6 is a left side elevational view thereof; FIG. 7 is a front elevational view thereof; and FIG. 8 is a rear elevational view thereof. FIG. 9 is a top right perspective view of a horse shoe insert in a second embodiment; FIG. 10 is a bottom left perspective view thereof; FIG. 11 is a top plan view thereof;

(Continued)

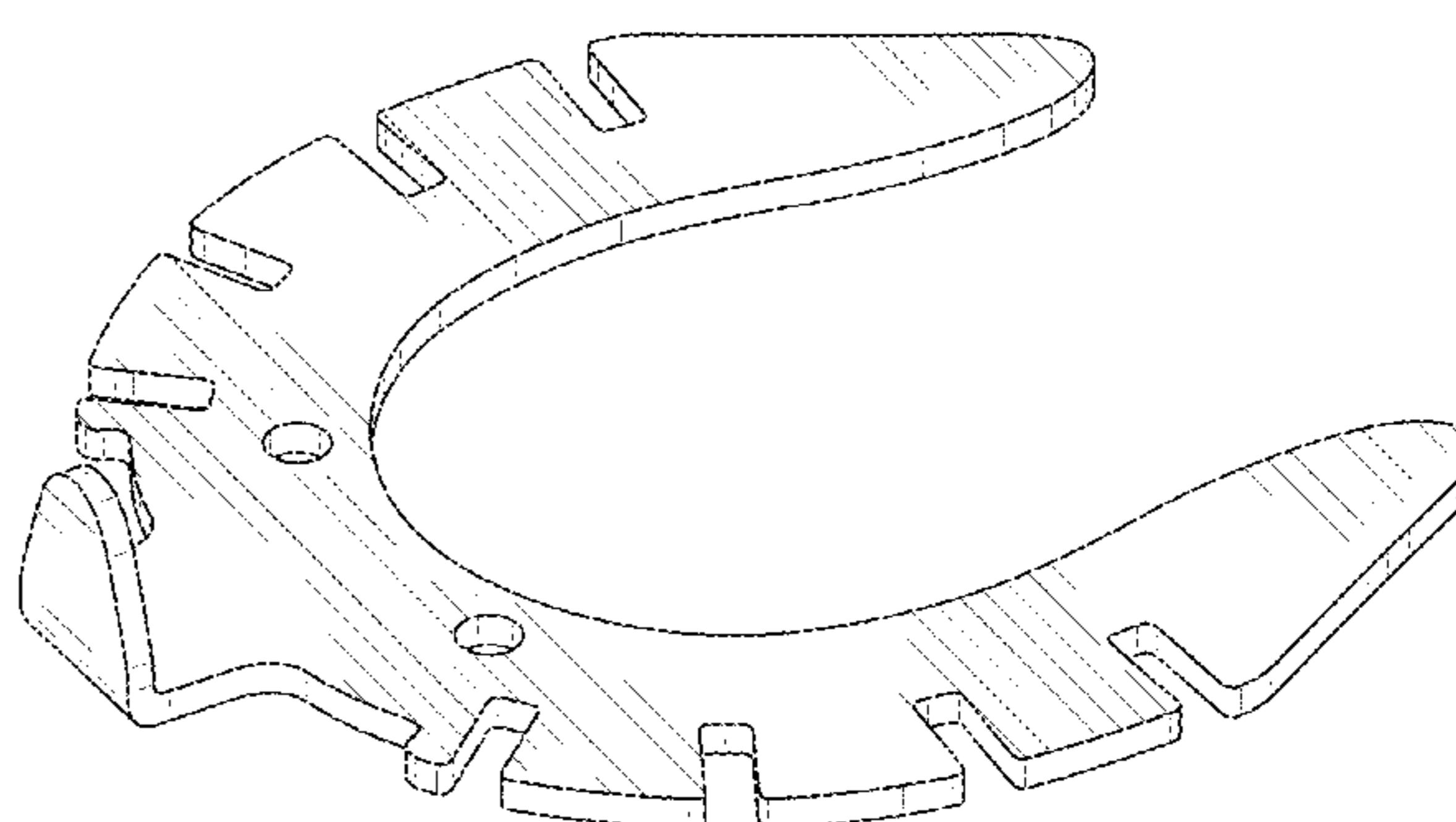
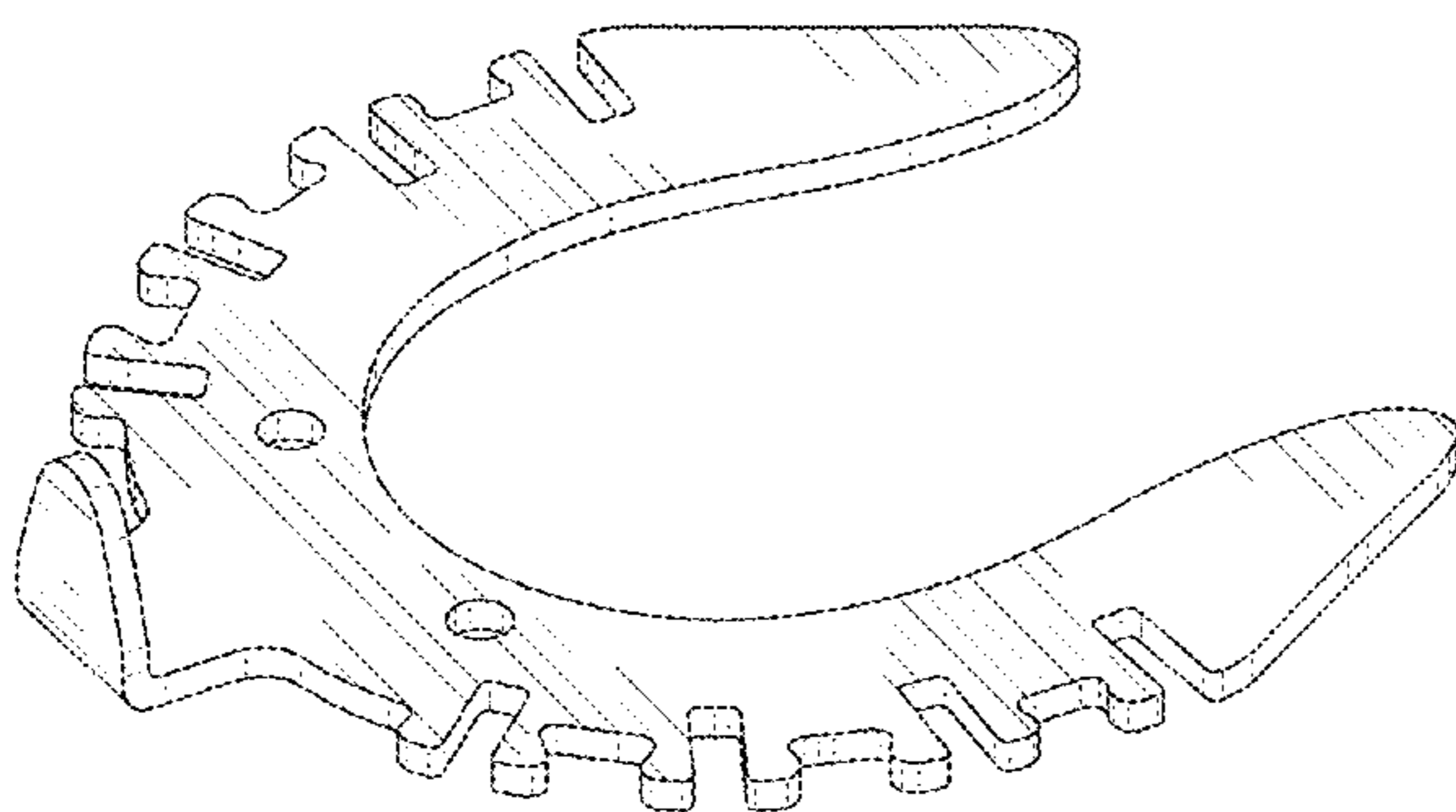


FIG. 12 is a bottom view thereof;  
 FIG. 13 is a right side elevational view thereof;  
 FIG. 14 is a left side elevational view thereof;  
 FIG. 15 is a front elevational view thereof; and,  
 FIG. 16 is a rear elevational view thereof.

**1 Claim, 12 Drawing Sheets**

(56)

**References Cited**

U.S. PATENT DOCUMENTS

225,260 A \* 3/1880 Williams ..... A01L 1/02  
 168/24  
 431,021 A \* 6/1890 Chapman ..... A01L 1/02  
 168/24  
 500,150 A \* 6/1893 McHarrie ..... A01L 1/00  
 168/23  
 501,167 A \* 7/1893 Savage ..... A01L 1/04  
 168/13  
 524,681 A \* 8/1894 James ..... A01L 1/02  
 168/24  
 727,835 A \* 5/1903 Piper et al. .... A01L 1/04  
 168/13  
 820,232 A \* 5/1906 Messinger ..... A01L 1/04  
 168/13  
 827,601 A \* 7/1906 Basjanoff ..... A01L 1/04  
 168/11

903,943 A \* 11/1908 Ahlers ..... A01L 1/04  
 168/11  
 1,125,556 A \* 1/1915 Kent ..... A01L 1/04  
 168/13  
 1,241,016 A \* 9/1917 Petric ..... A01L 1/04  
 168/11  
 2,021,217 A \* 11/1935 Anderson ..... A01L 1/04  
 168/13  
 2,024,265 A \* 12/1935 Anderson ..... A01L 1/04  
 168/13  
 2,096,504 A \* 10/1937 Anderson ..... A01L 1/04  
 168/13  
 2,296,111 A \* 9/1942 Mahar ..... A01L 1/04  
 168/28  
 4,645,008 A \* 2/1987 Benning ..... A01L 3/00  
 168/11  
 2014/0231100 A1\* 8/2014 Ford ..... A01L 1/02  
 168/12  
 2017/0127661 A1\* 5/2017 Sledd ..... A01L 1/04

OTHER PUBLICATIONS

EasyShoe Flex, published Jan. 12, 2017 [online], [retrieved Apr. 8, 2018], Available from Internet, URL: <<https://www.youtube.com/watch?v=k84Lic-3iyY>> at approximately 0:13.\*  
 EasyShoe Flex—Spring steel core in action, published Mar. 1, 2017 [online], [retrieved Apr. 8, 2018], Available from Internet, URL: <<https://www.youtube.com/watch?v=PMI7wpBHM4I>> at approximately 0:08.\*

\* cited by examiner

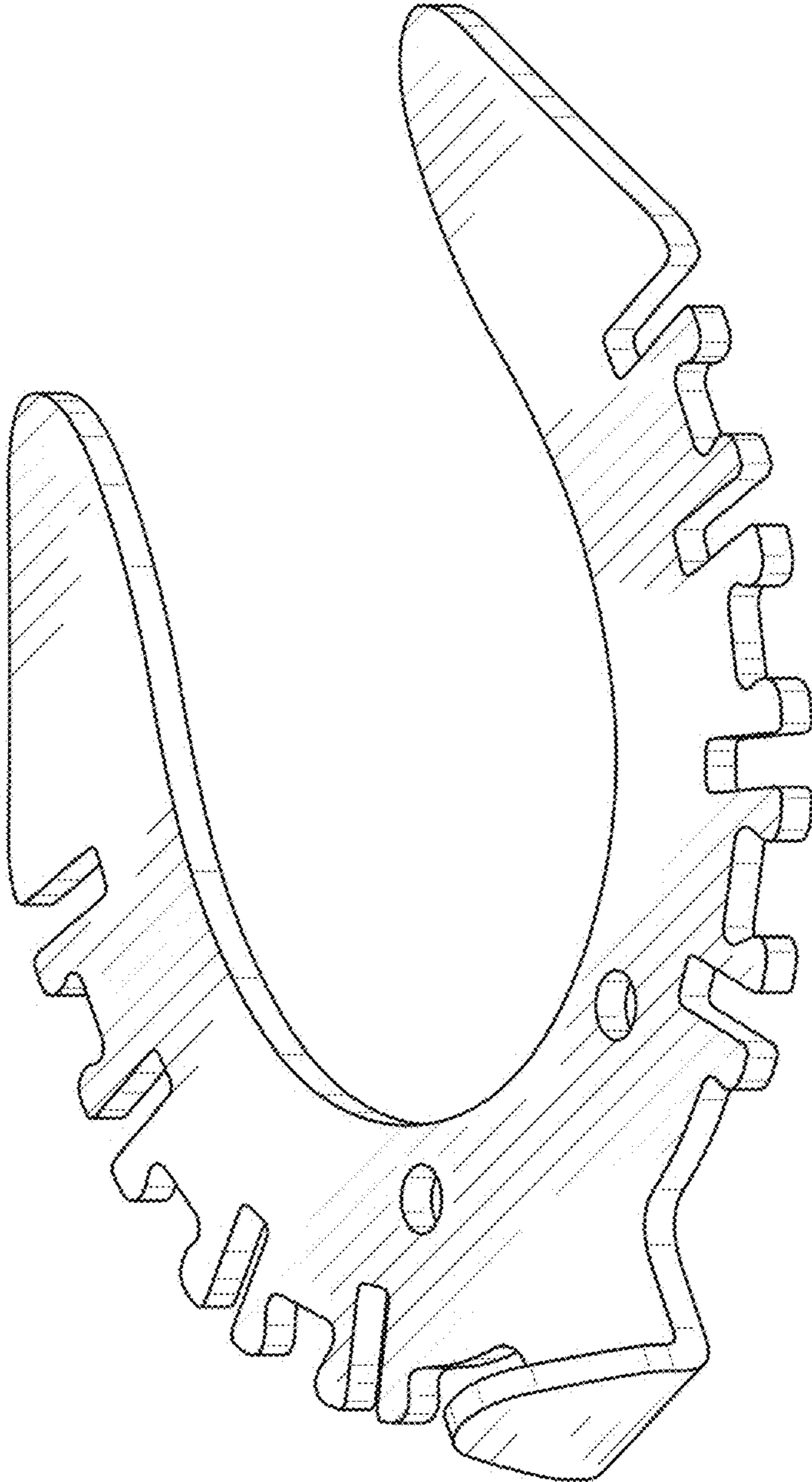


FIG. 1

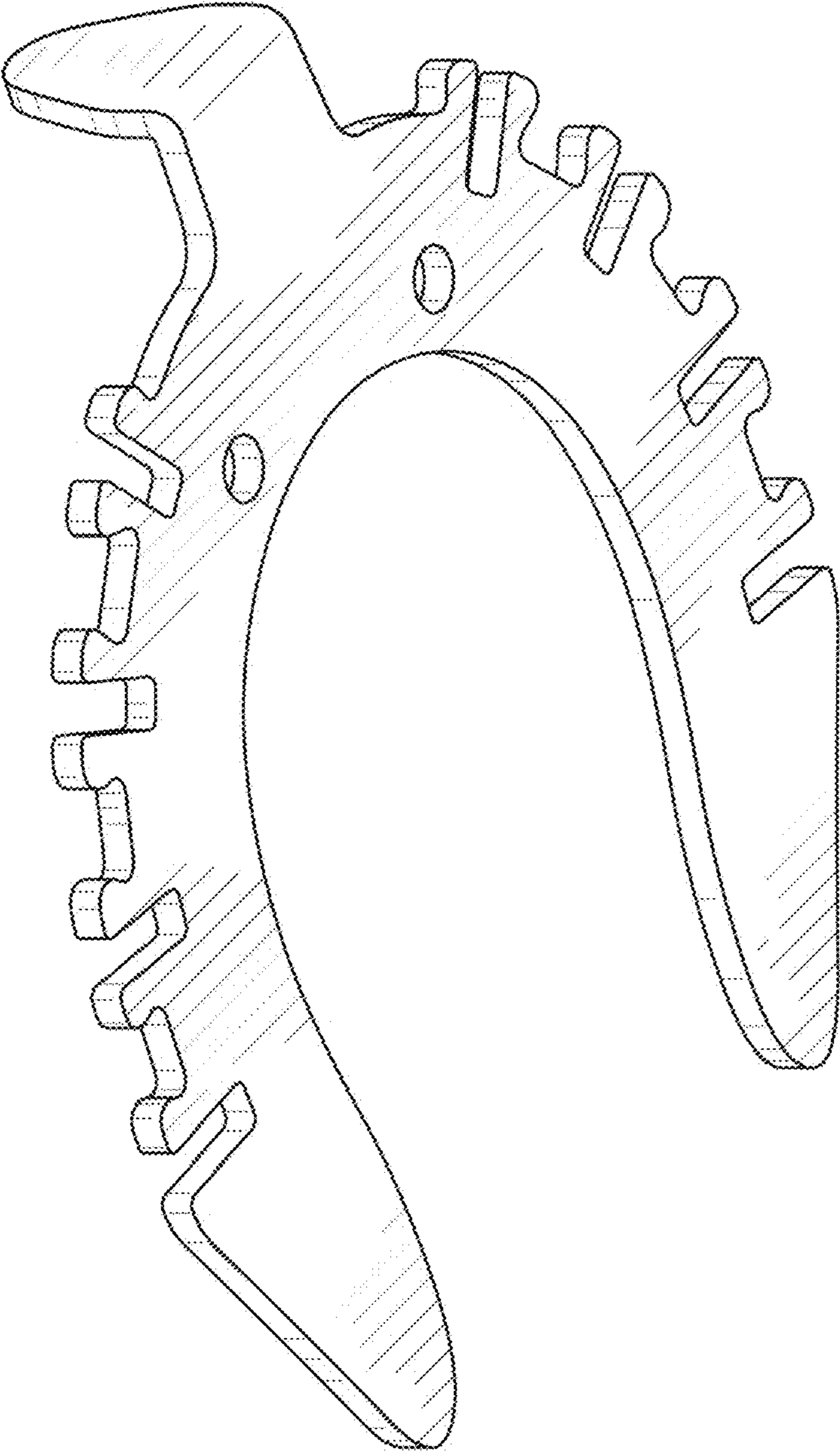
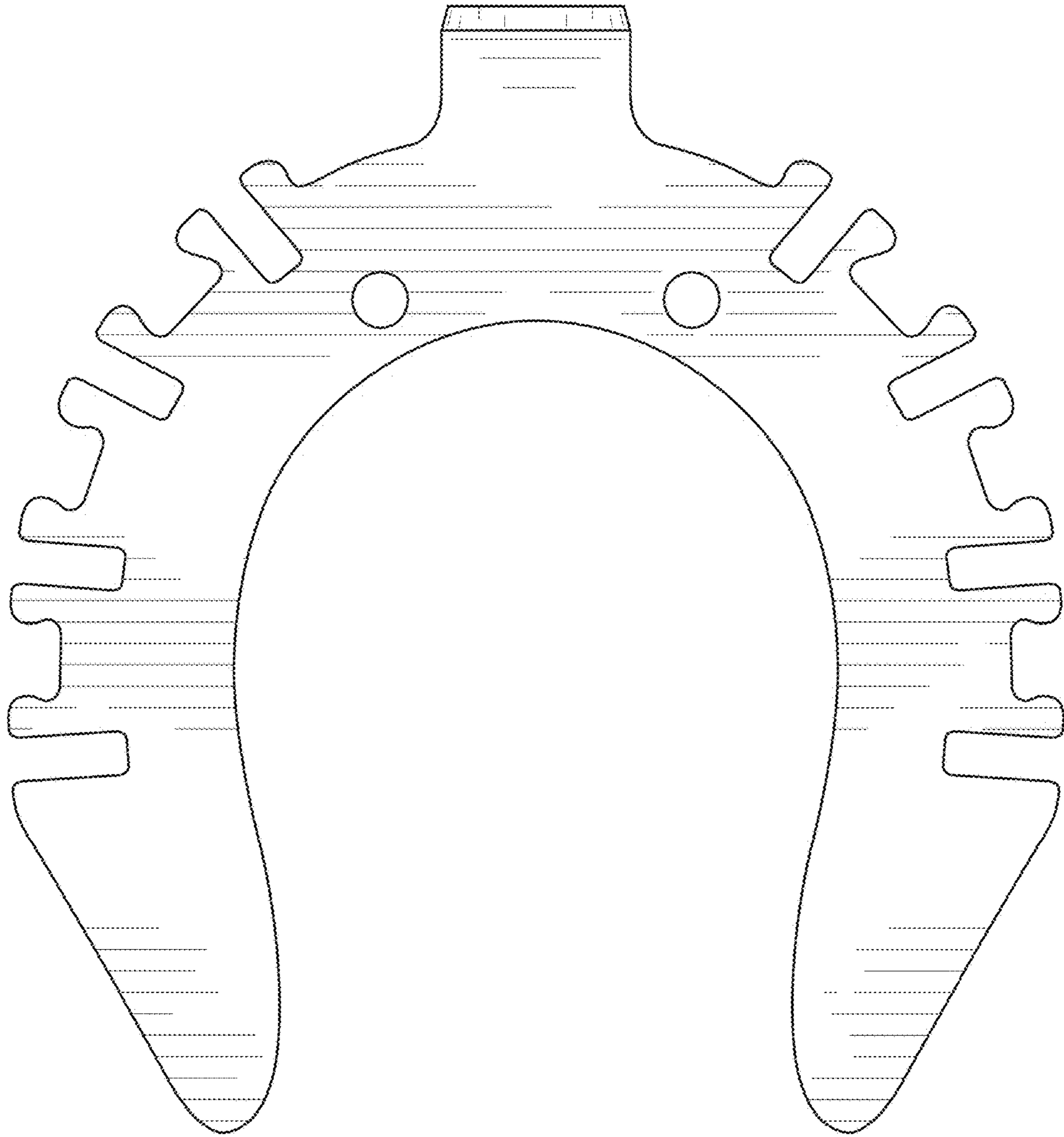


FIG. 2



**FIG. 3**

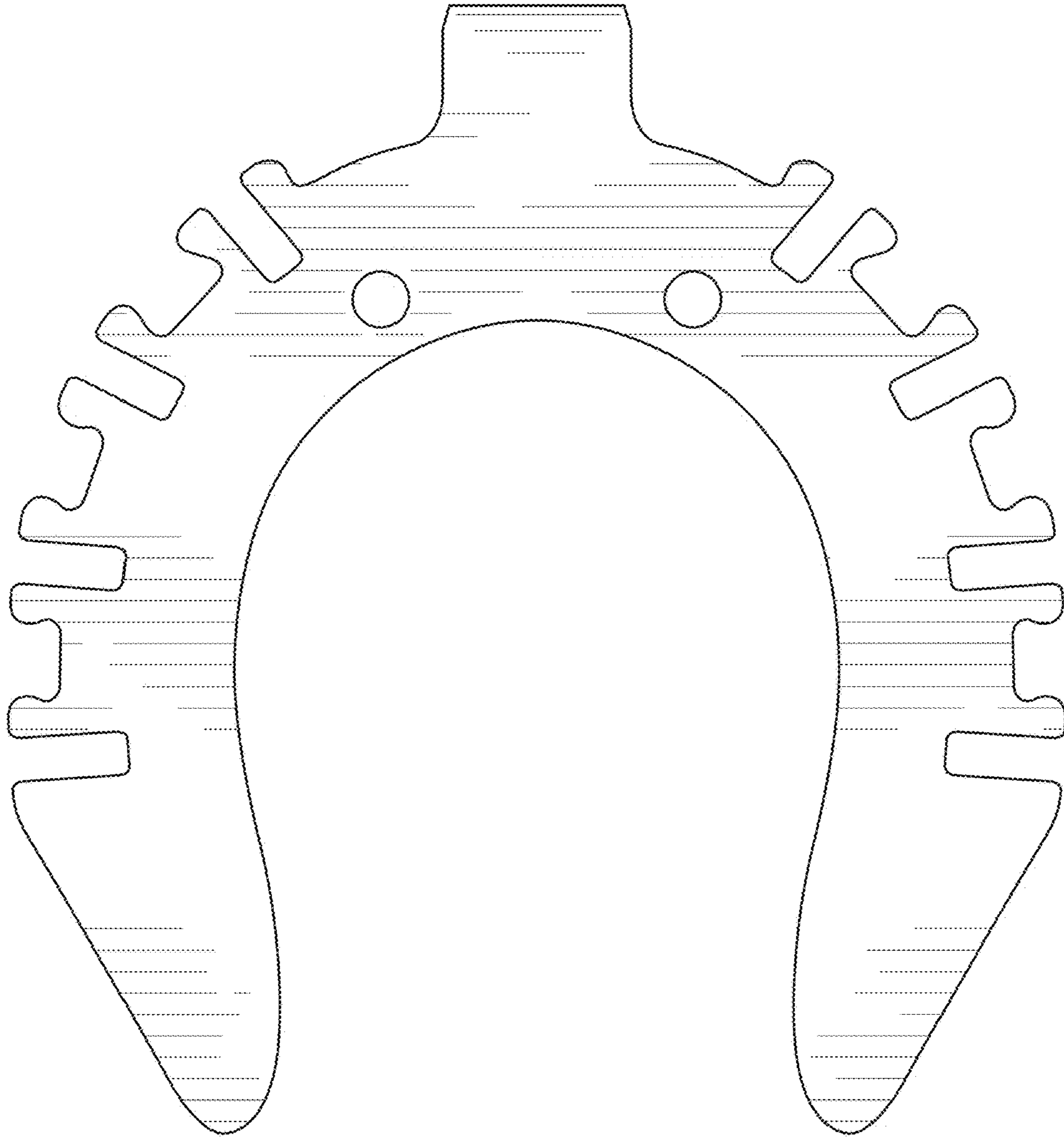


FIG. 4

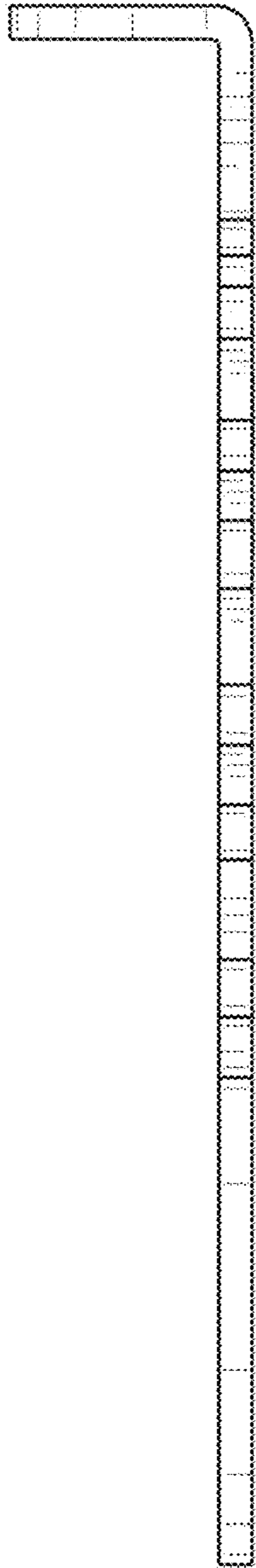


FIG. 5

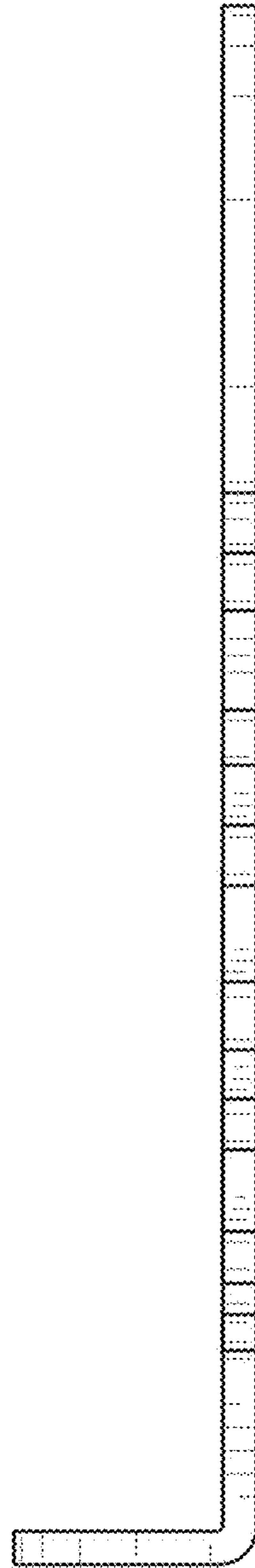
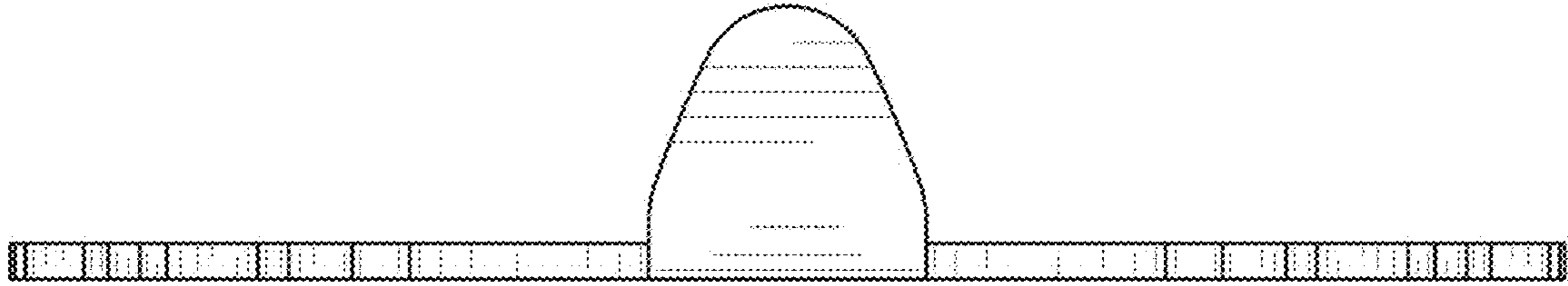
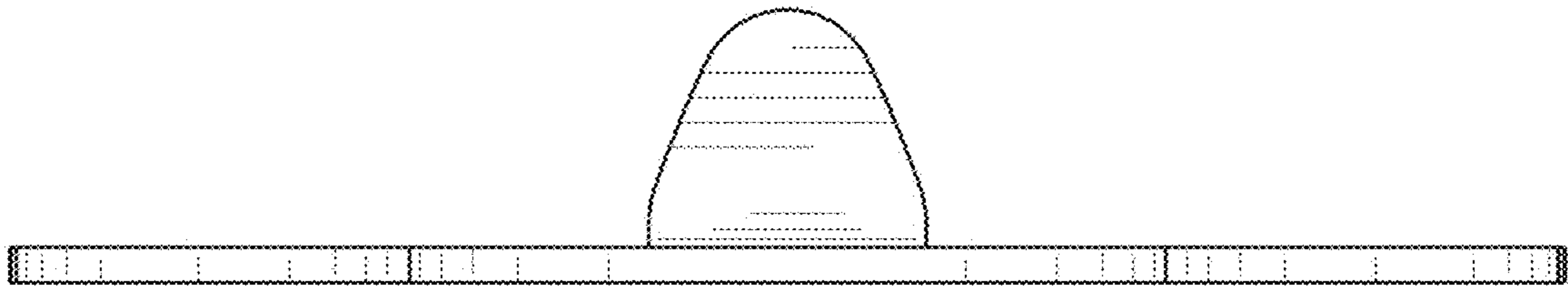


FIG. 6



**FIG. 7**



**FIG. 8**



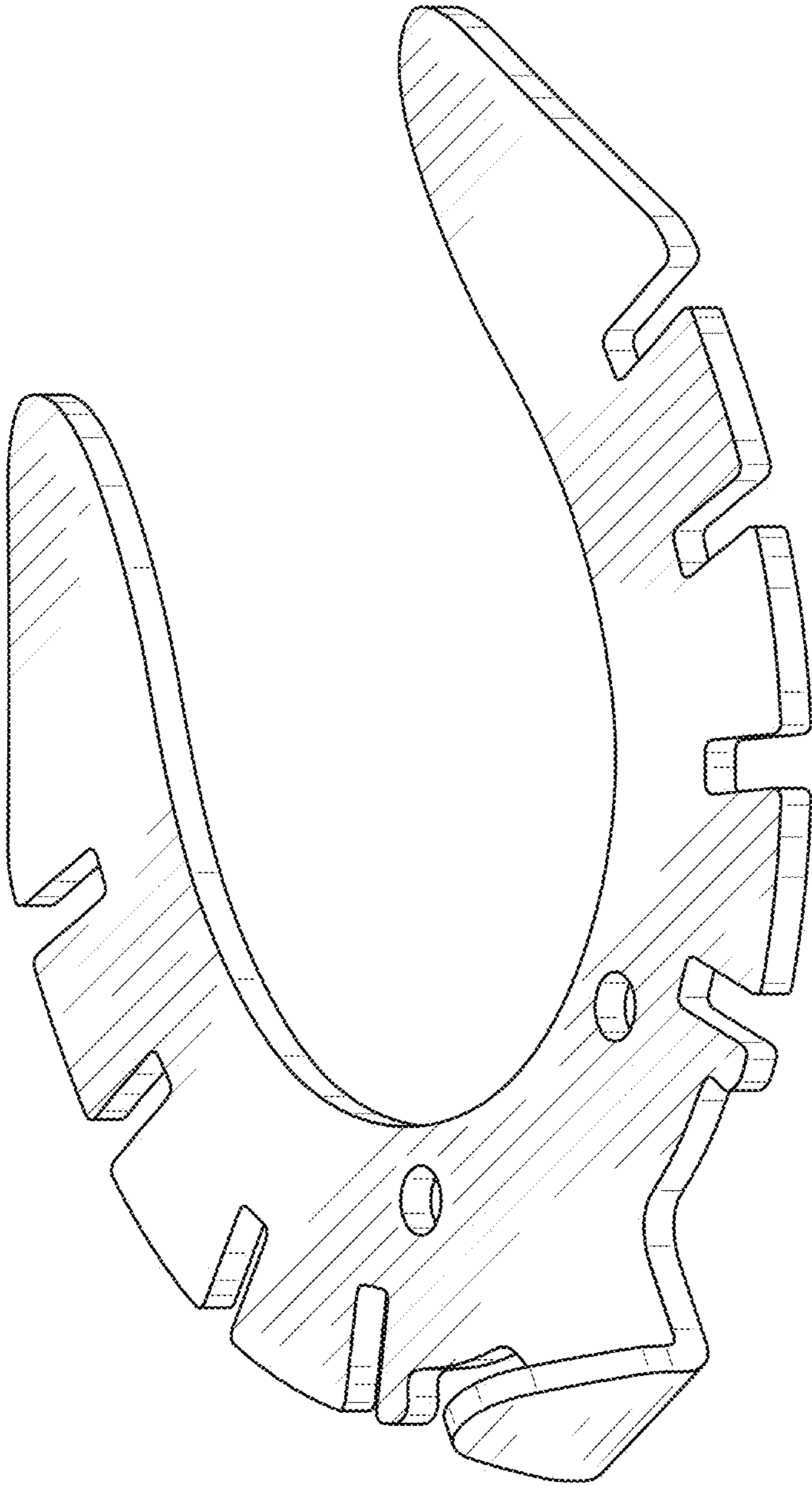


FIG. 9

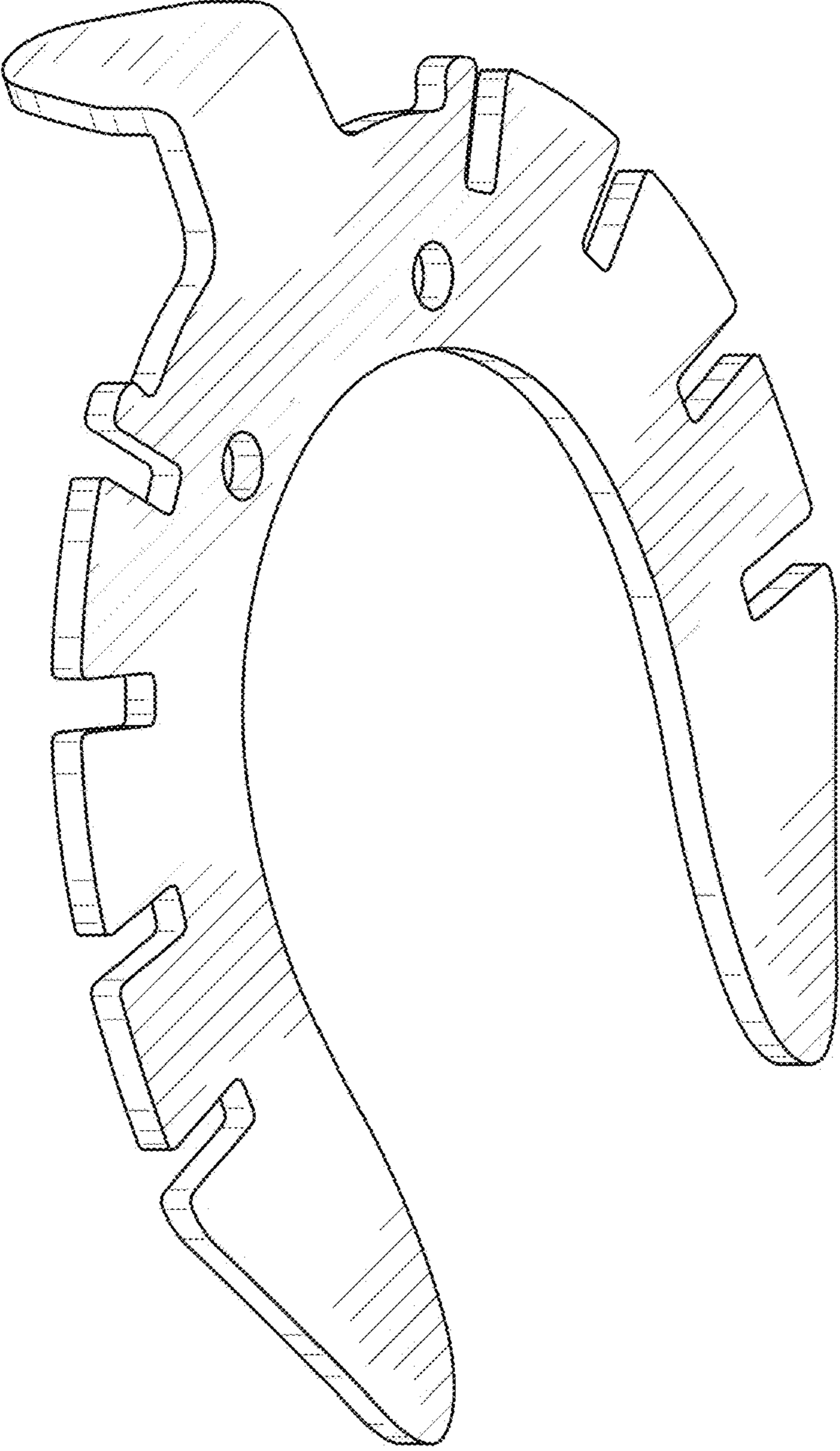
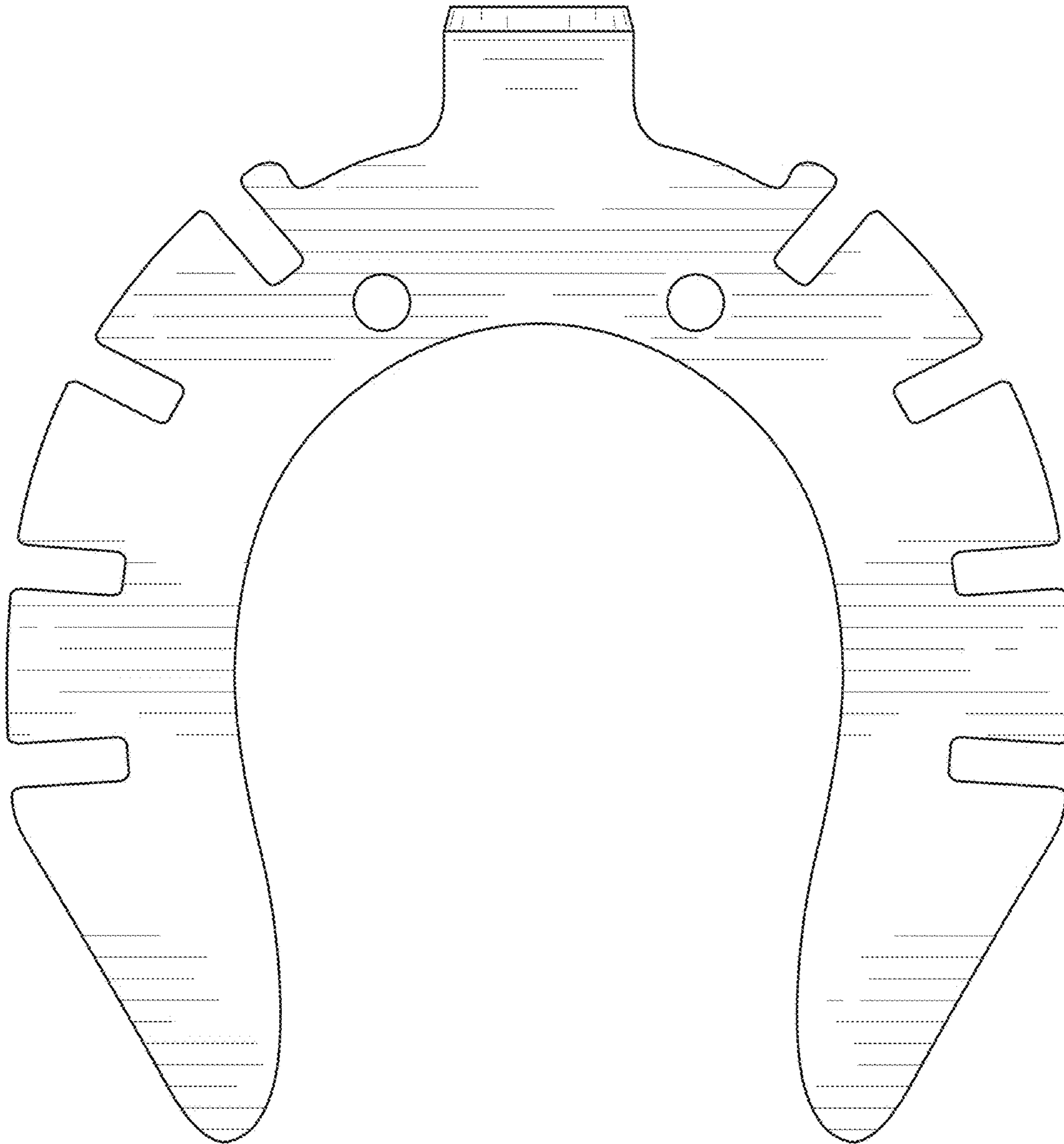


FIG. 10



**FIG. 11**

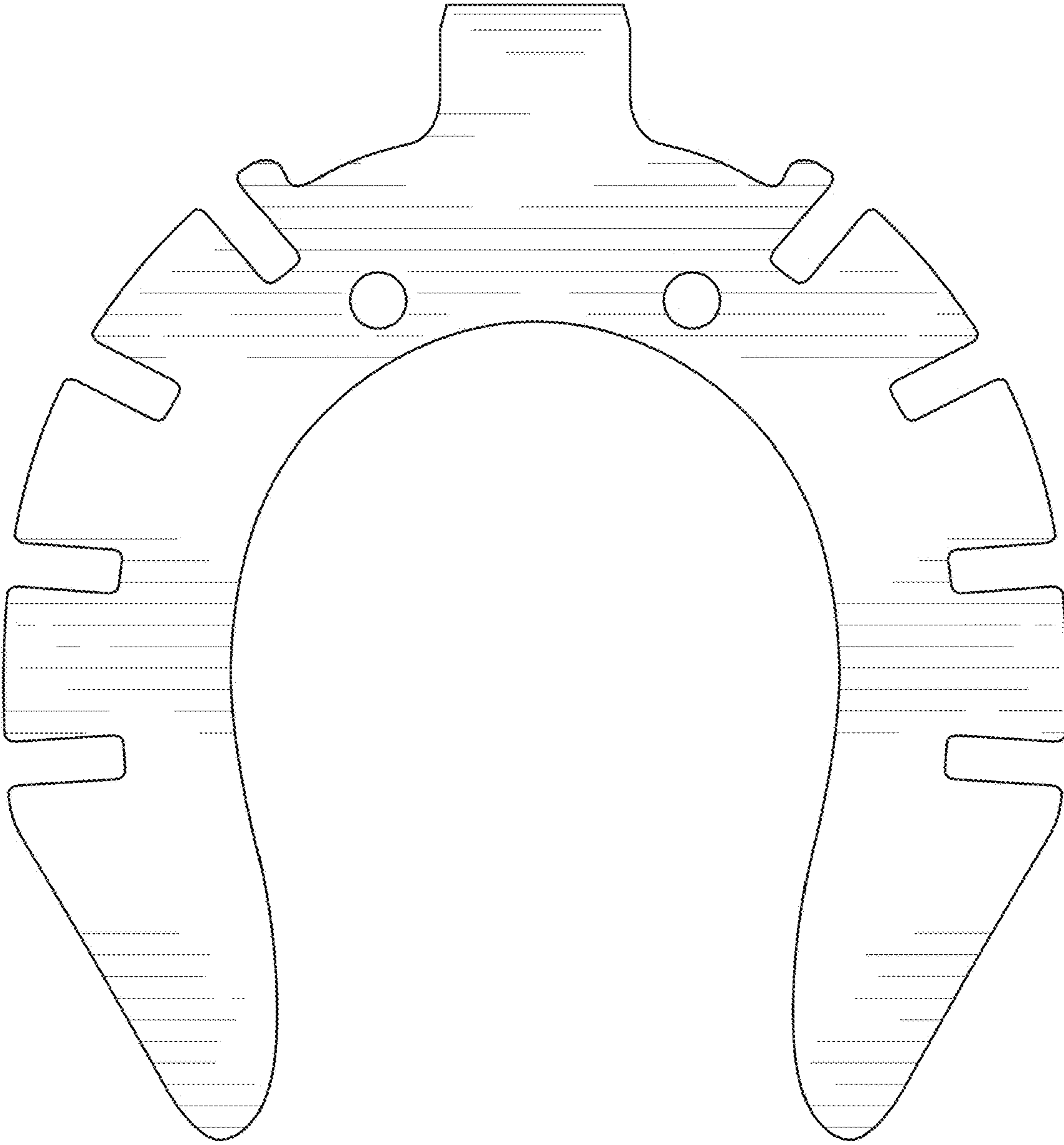
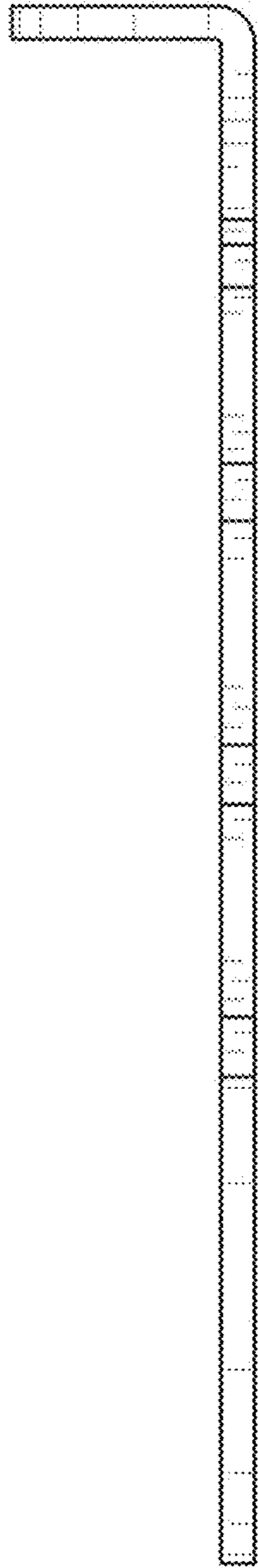
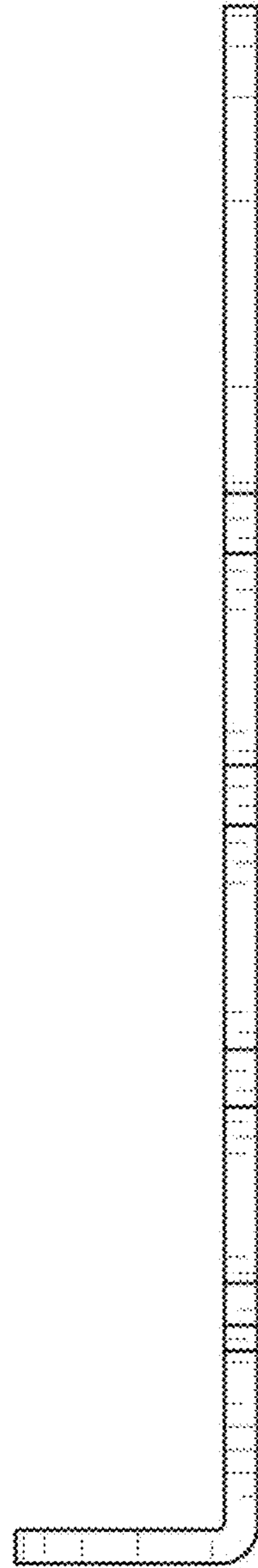


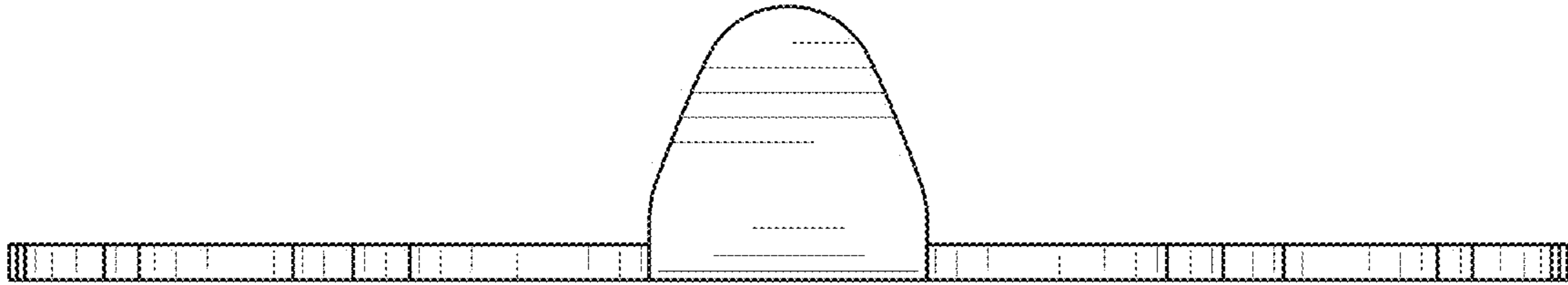
FIG. 12



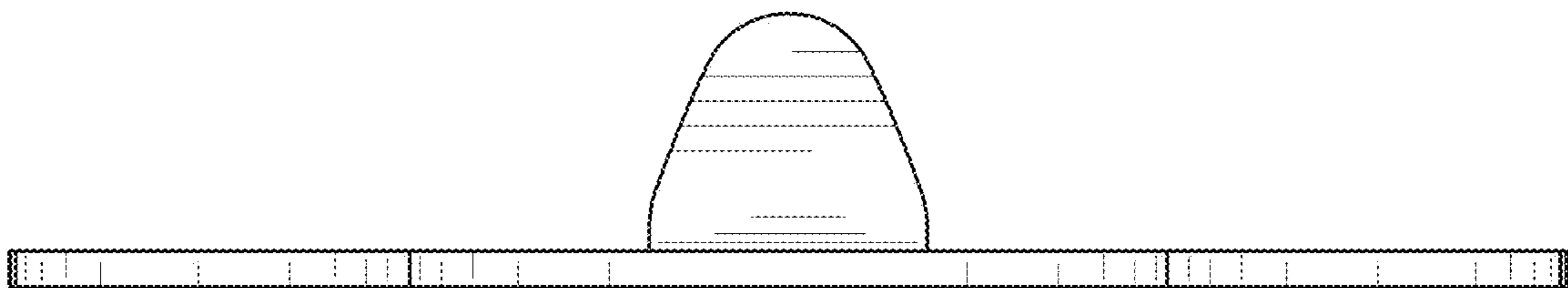
*FIG. 13*



*FIG. 14*



*FIG. 15*



*FIG. 16*