US00D779067S

(12) United States Design Patent

Embleton et al.

(10) Patent No.: US D779,067 S
(45) Date of Patent: ** Feb. 14, 2017

(54) **QUADRUPED STIFLE STABILIZATION ASSEMBLY**

(71) Applicant: **Embark Enterprises, Inc.**, Sundre (CA)

(72) Inventors: **Neil Embleton**, Sundre (CA); **Veronica Barkowski**, Sundre (CA)

(73) Assignee: **Embark Enterprises, Inc.**, Sundre, AB (CA)

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

(21) Appl. No.: **29/535,152**

(22) Filed: **Aug. 4, 2015**

Related U.S. Application Data

(63) Continuation of application No. 29/484,500, filed on Mar. 10, 2014, now Pat. No. Des. 735,861.

(51) **LOC (10) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/155**; D24/190

(58) **Field of Classification Search**
USPC D24/155, 190
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,817,244 A * 6/1974 Taylor A61F 5/0123 602/26
D469,534 S * 1/2003 Bryant D24/155
(Continued)

Primary Examiner — George D Kirschbaum
Assistant Examiner — Jennifer Watkins
(74) *Attorney, Agent, or Firm* — McCarter & English, LLP

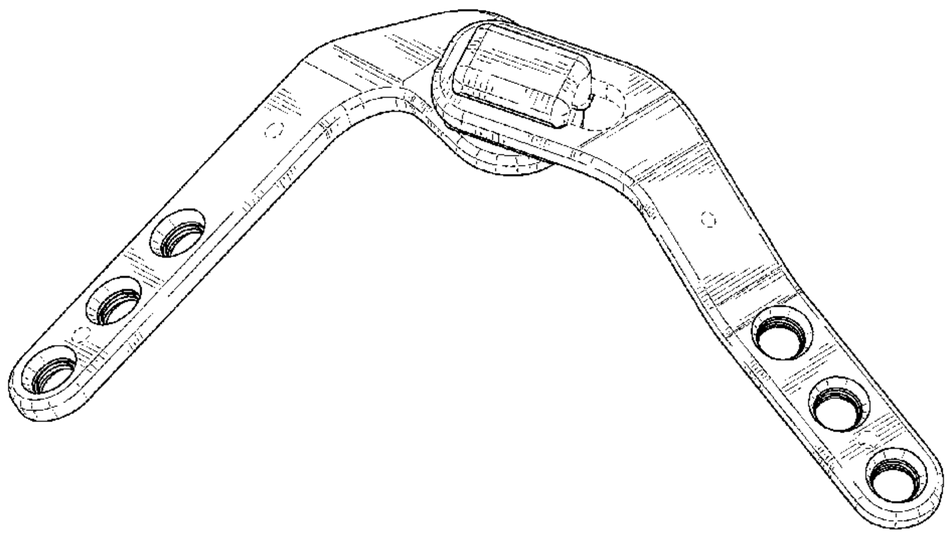
(57) **CLAIM**

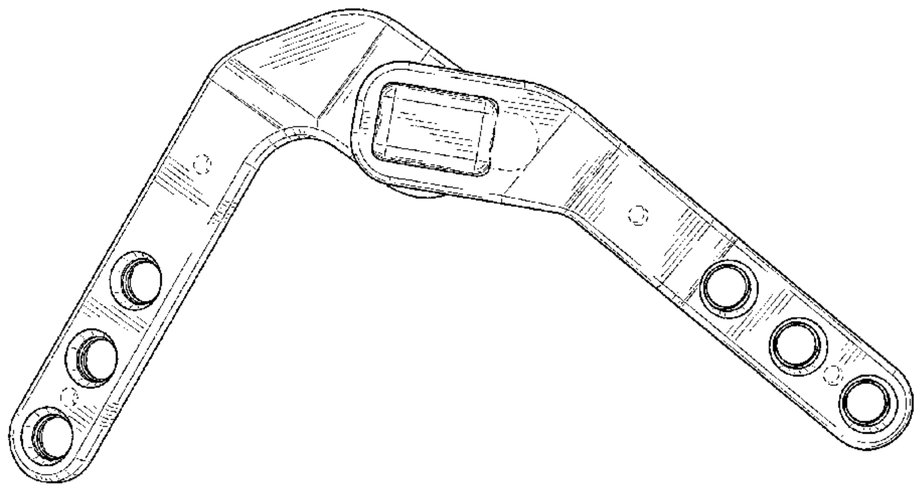
What is claimed is the ornamental design for a quadruped stifle stabilization assembly, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of a quadruped stifle stabilization assembly;
FIG. **2** is a front view of the assembly of FIG. **1**;
FIG. **3** is a back view of the assembly of FIG. **1**;
FIG. **4** is a right view of the assembly of FIG. **1**;
FIG. **5** is a left view of the assembly of FIG. **1**;
FIG. **6** is a top view of the assembly of FIG. **1**;
FIG. **7** is a bottom view of the assembly of FIG. **1**;
FIG. **8** is a perspective view of a femoral component of the quadruped stifle stabilization assembly of FIG. **1**;
FIG. **9** is a front view of the femoral component of FIG. **8**;
FIG. **10** is a back view of the femoral component of FIG. **8**;
FIG. **11** is a right view of the femoral component of FIG. **8**;
FIG. **12** is a left view of the femoral component of FIG. **8**;
FIG. **13** is a top view of the femoral component of FIG. **8**;
FIG. **14** is a bottom view of the femoral component of FIG. **8**;
FIG. **15** is a perspective view of an articular sliding insert component of the quadruped stifle stabilization assembly of FIG. **1**;
FIG. **16** is a front view of the insert component of FIG. **15**;
FIG. **17** is a back view of the insert component of FIG. **15**;
FIG. **18** is a right view of the insert component of FIG. **15**;
FIG. **19** is a left view of the insert component of FIG. **15**;
FIG. **20** is a top view of the insert component of FIG. **15**;
FIG. **21** is a bottom view of the insert component of FIG. **15**;
FIG. **22** is a perspective view of a tibial component of the quadruped stifle stabilization assembly of FIG. **1**;
FIG. **23** is a front view of the tibial component of FIG. **22**;
FIG. **24** is a back view of the tibial component of FIG. **22**;
FIG. **25** is a right view of the tibial component of FIG. **22**;
FIG. **26** is a left view of the tibial component of FIG. **22**;
FIG. **27** is a top view of the tibial component of FIG. **22**; and,
FIG. **28** is a bottom view of the tibial component of FIG. **22**.
The broken line showing of a quadruped stifle stabilization assembly is for the purpose of illustrating portions of the article and forms no part of the claim.

1 Claim, 12 Drawing Sheets





(58) **Field of Classification Search**
CPC A61F 2/3836; A61F 2/08; A61F 2/0811; A61F 2002/0888; A61F 2002/0864; A61F 2/38; A61F 2002/0823; A61F 2005/0167; A61B 17/68; A61B 2017/567; A61B 17/6425; A61B 17/8061
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D586,918	S *	2/2009	Simons	D24/155
D717,433	S *	11/2014	Samani	D24/155
D735,861	S *	8/2015	Embleton	D24/155
D740,943	S *	10/2015	Neufeld	D24/155
D745,162	S *	12/2015	Neufeld	D24/155
9,259,322	B2 *	2/2016	Embleton	A61B 17/8061
9,308,033	B2 *	4/2016	Huebner	A61B 17/1728
D766,439	S *	9/2016	DaCosta	D24/155
2009/0163960	A1 *	6/2009	Binder	A61B 17/1728 606/280
2012/0265203	A1 *	10/2012	Angelucci	A61B 17/7059 606/70
2015/0127011	A1 *	5/2015	Dunlop	A61B 17/80 606/88

* cited by examiner

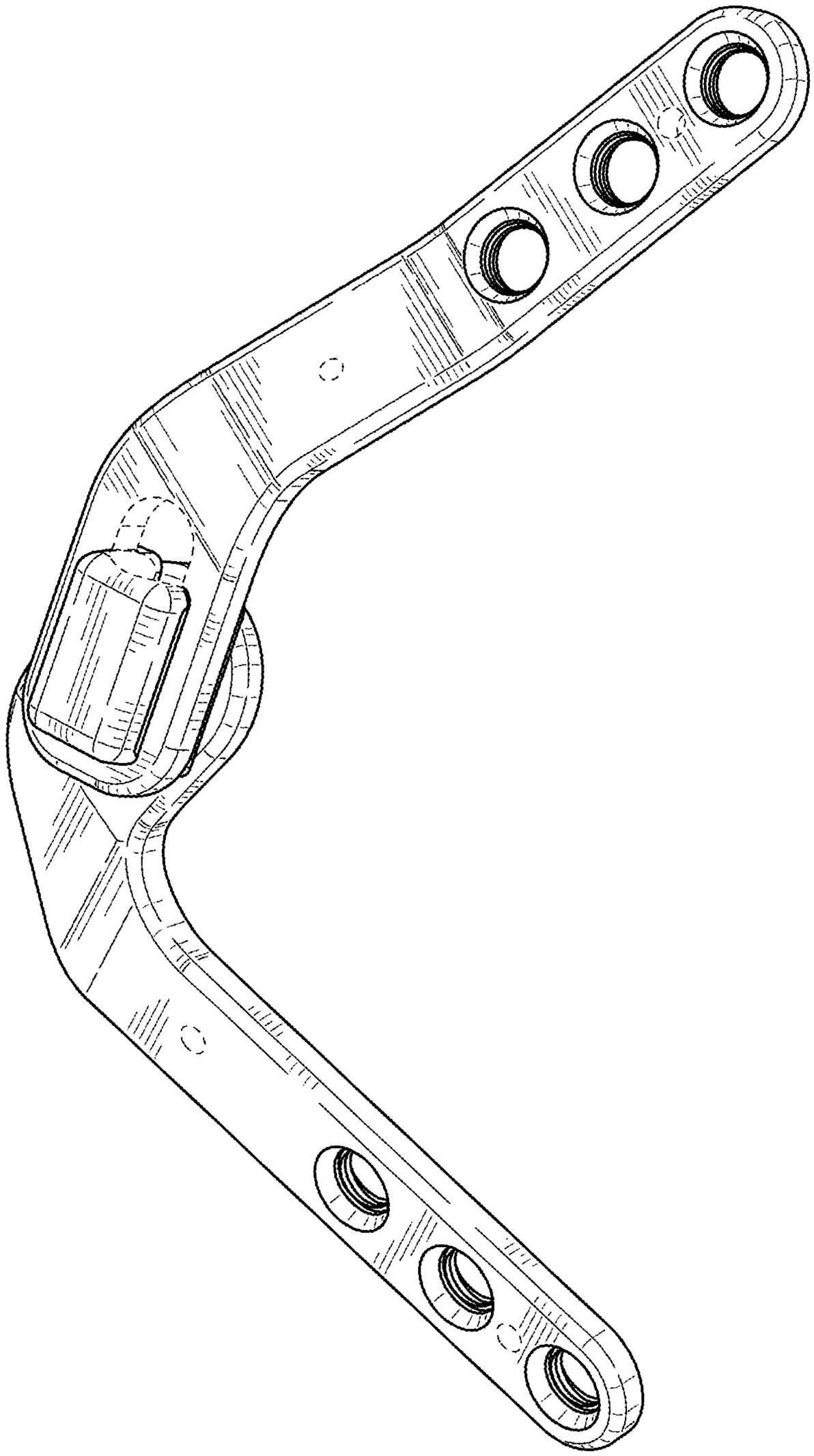


FIG. 1

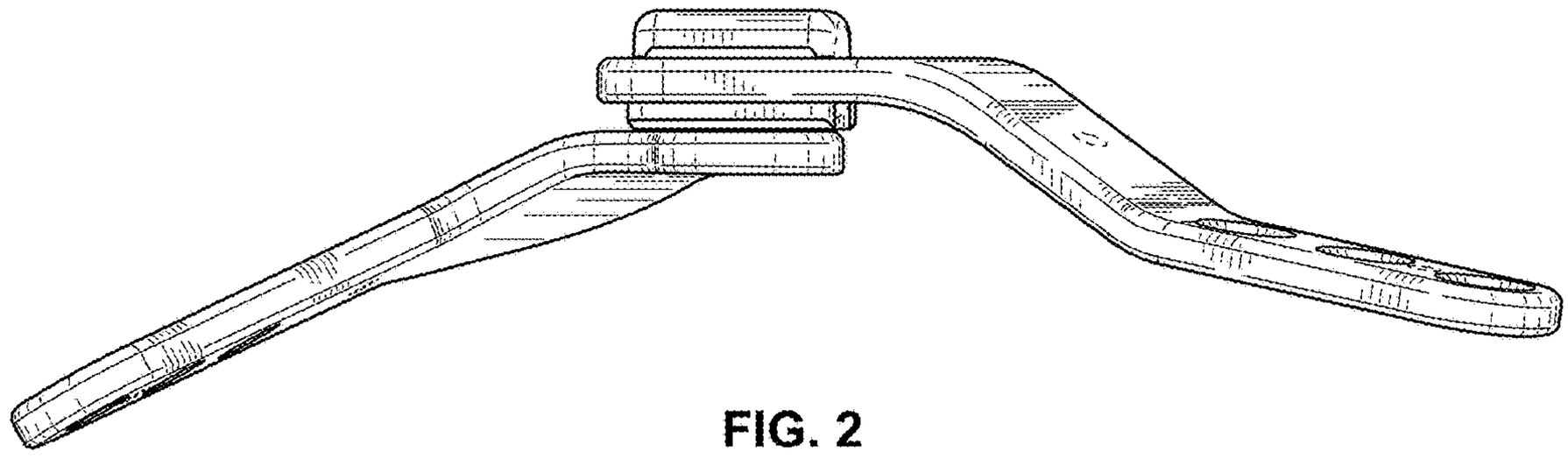


FIG. 2

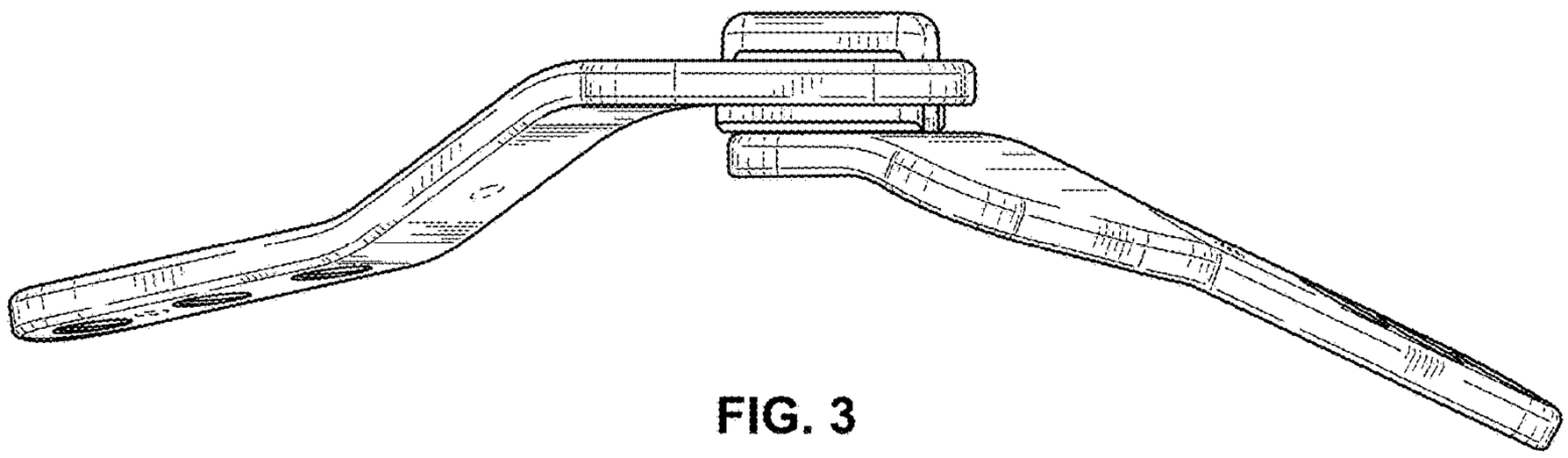


FIG. 3

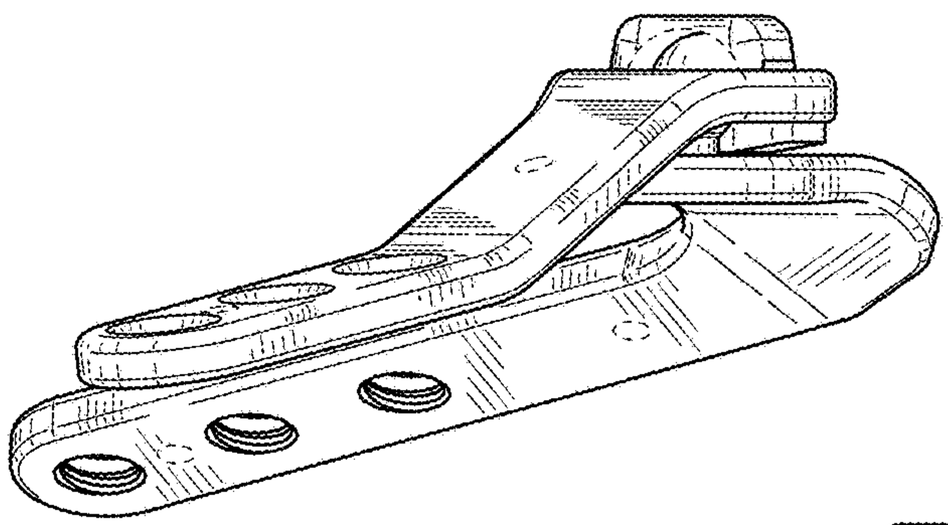


FIG. 4

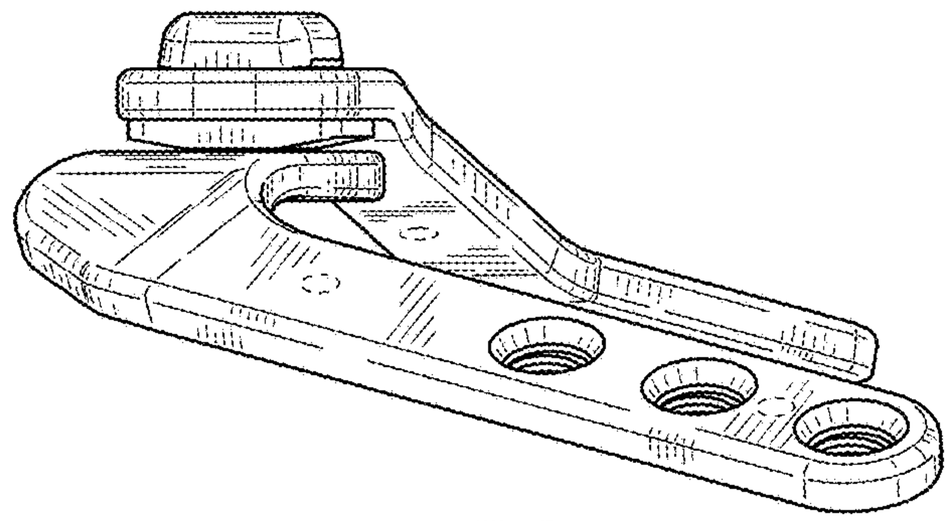


FIG. 5

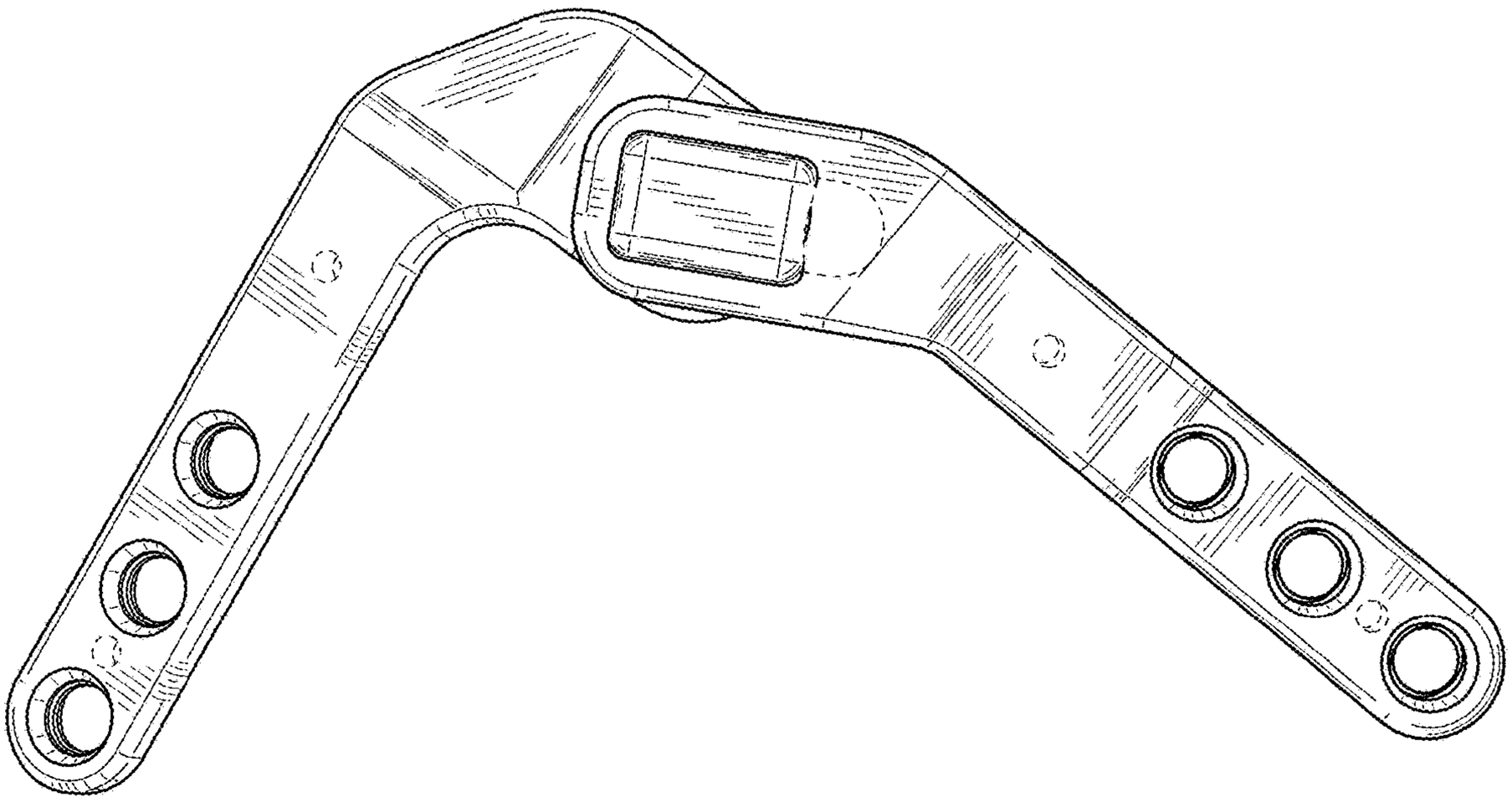


FIG. 6

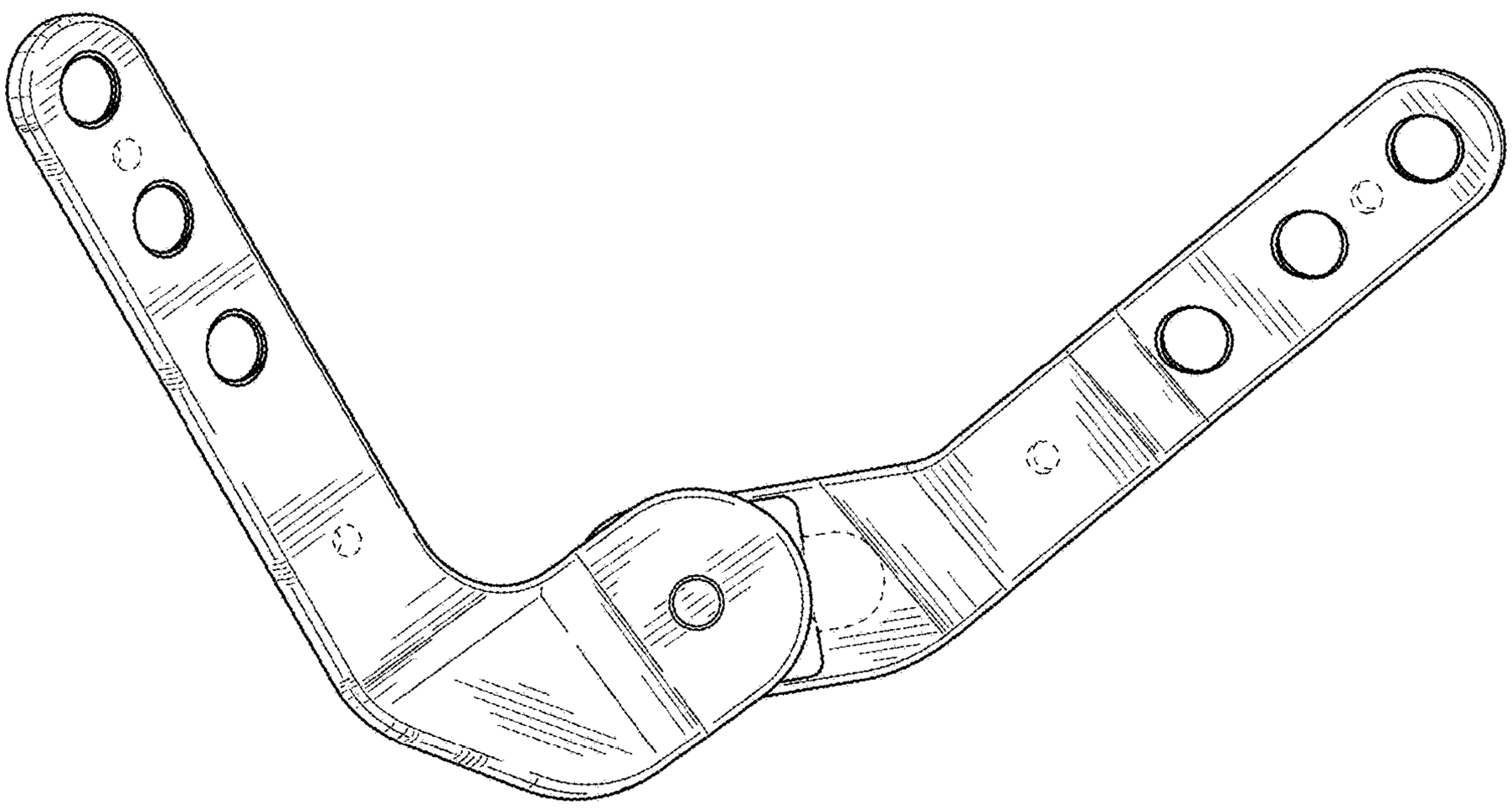


FIG. 7

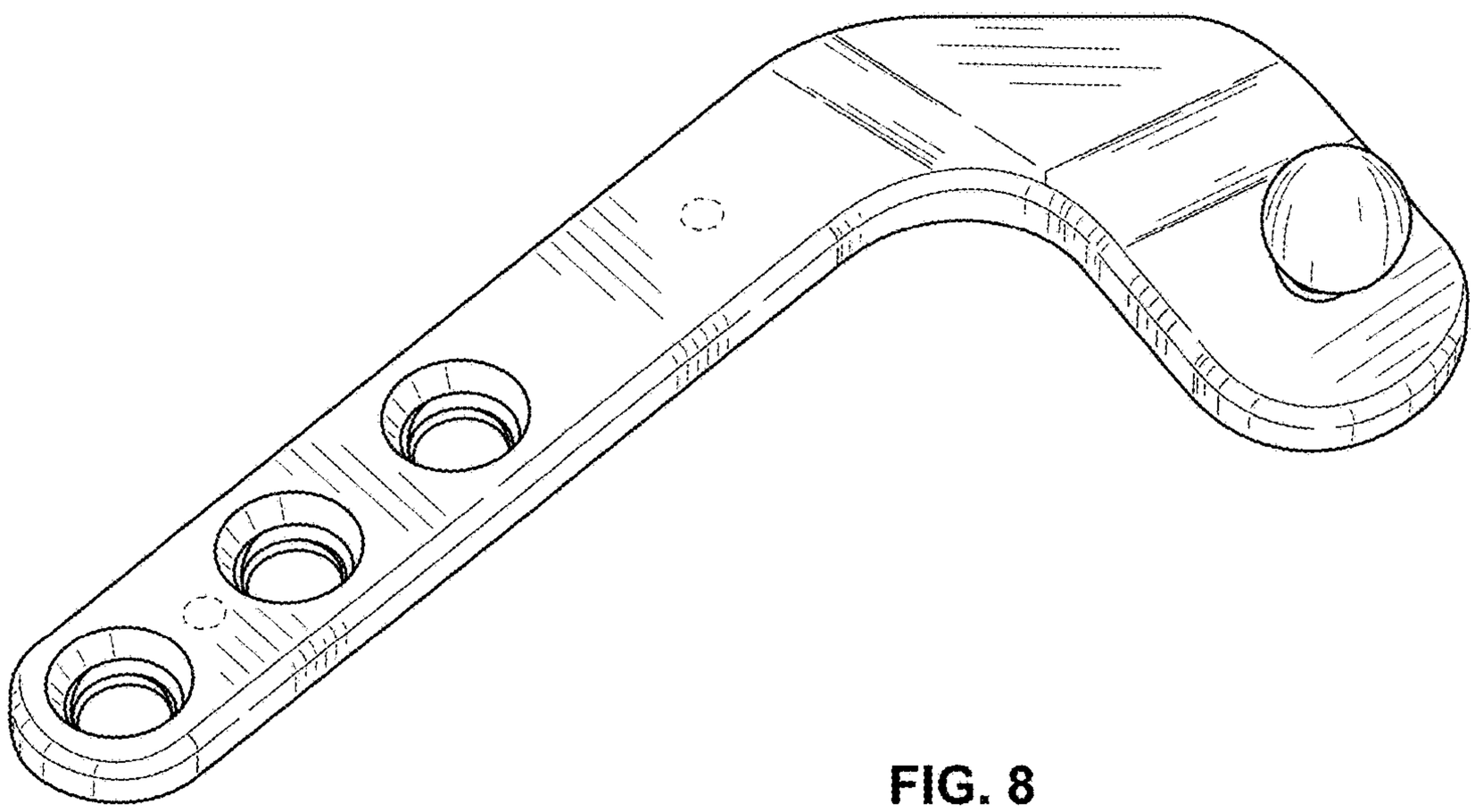


FIG. 8

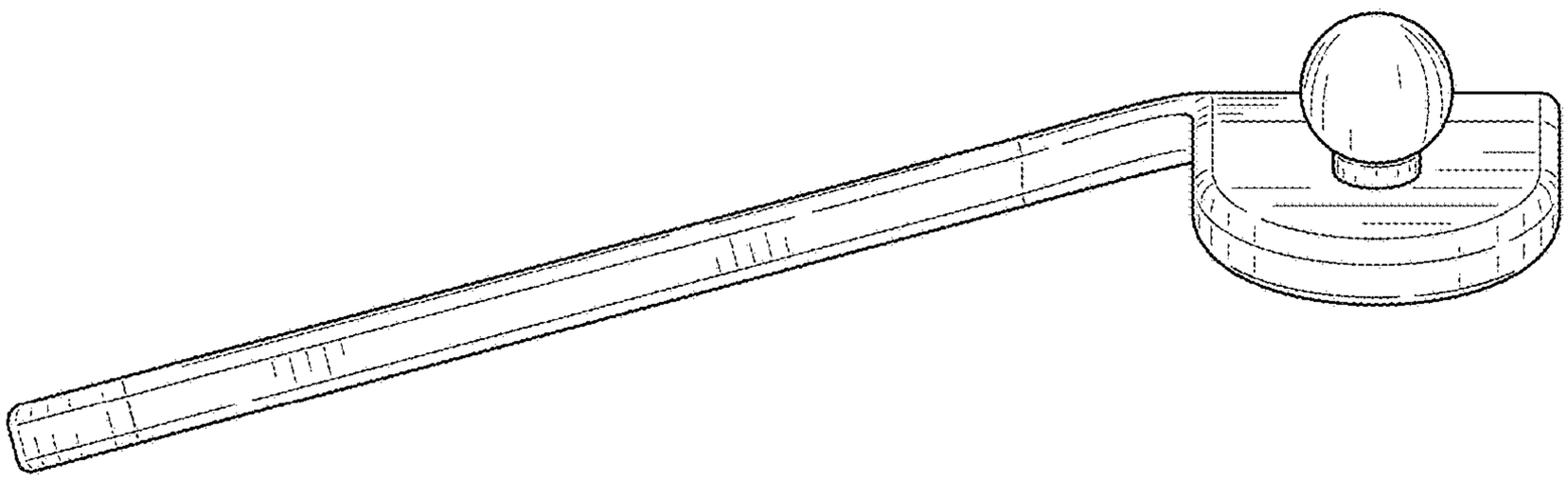


FIG. 9

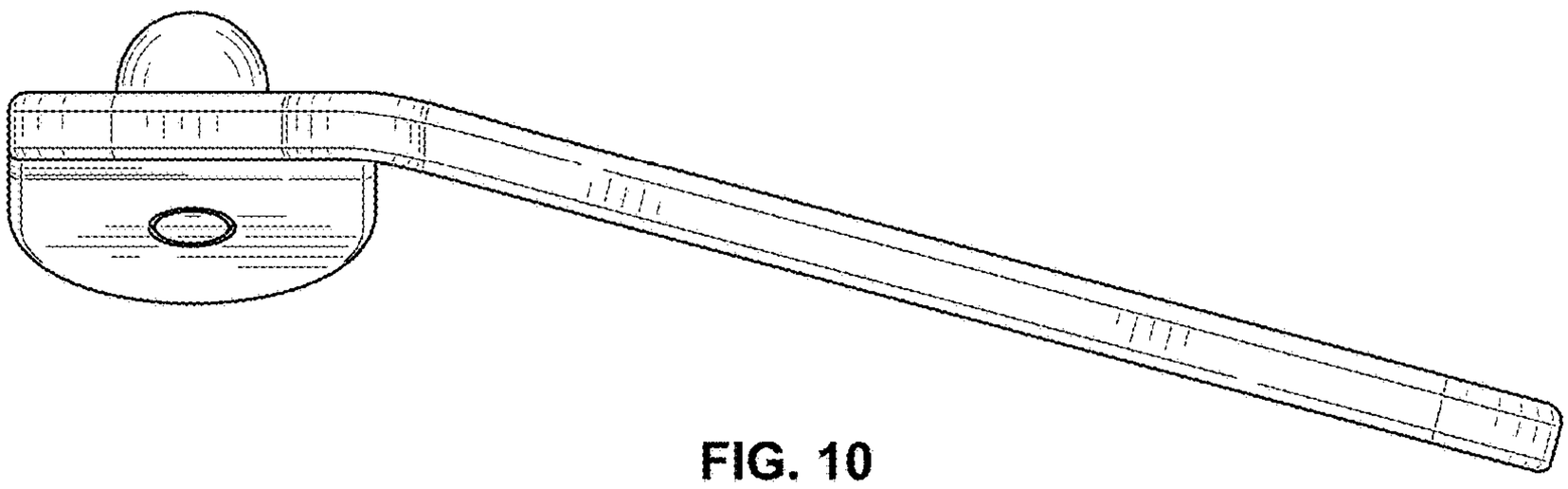


FIG. 10

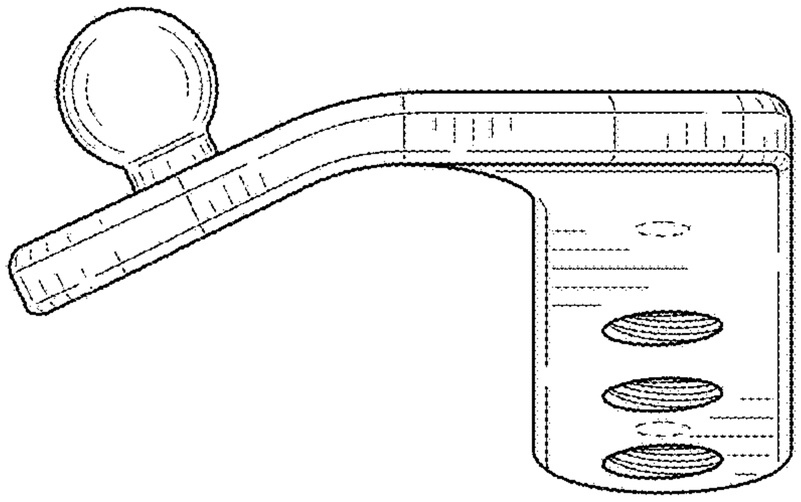


FIG. 11

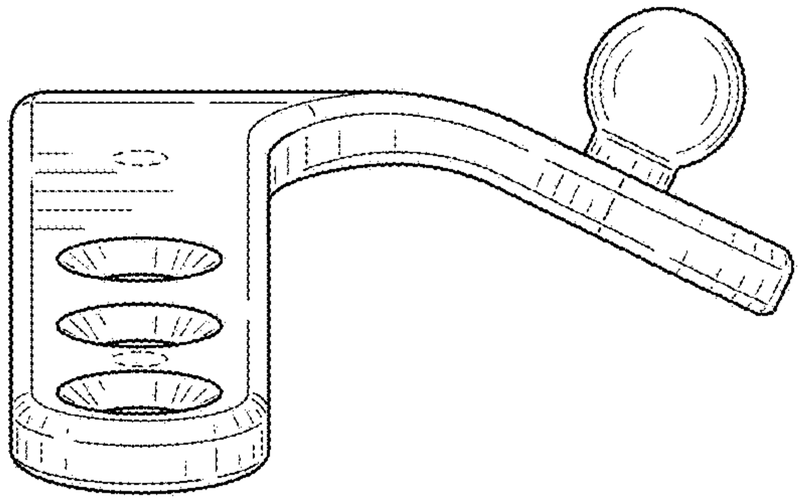


FIG. 12

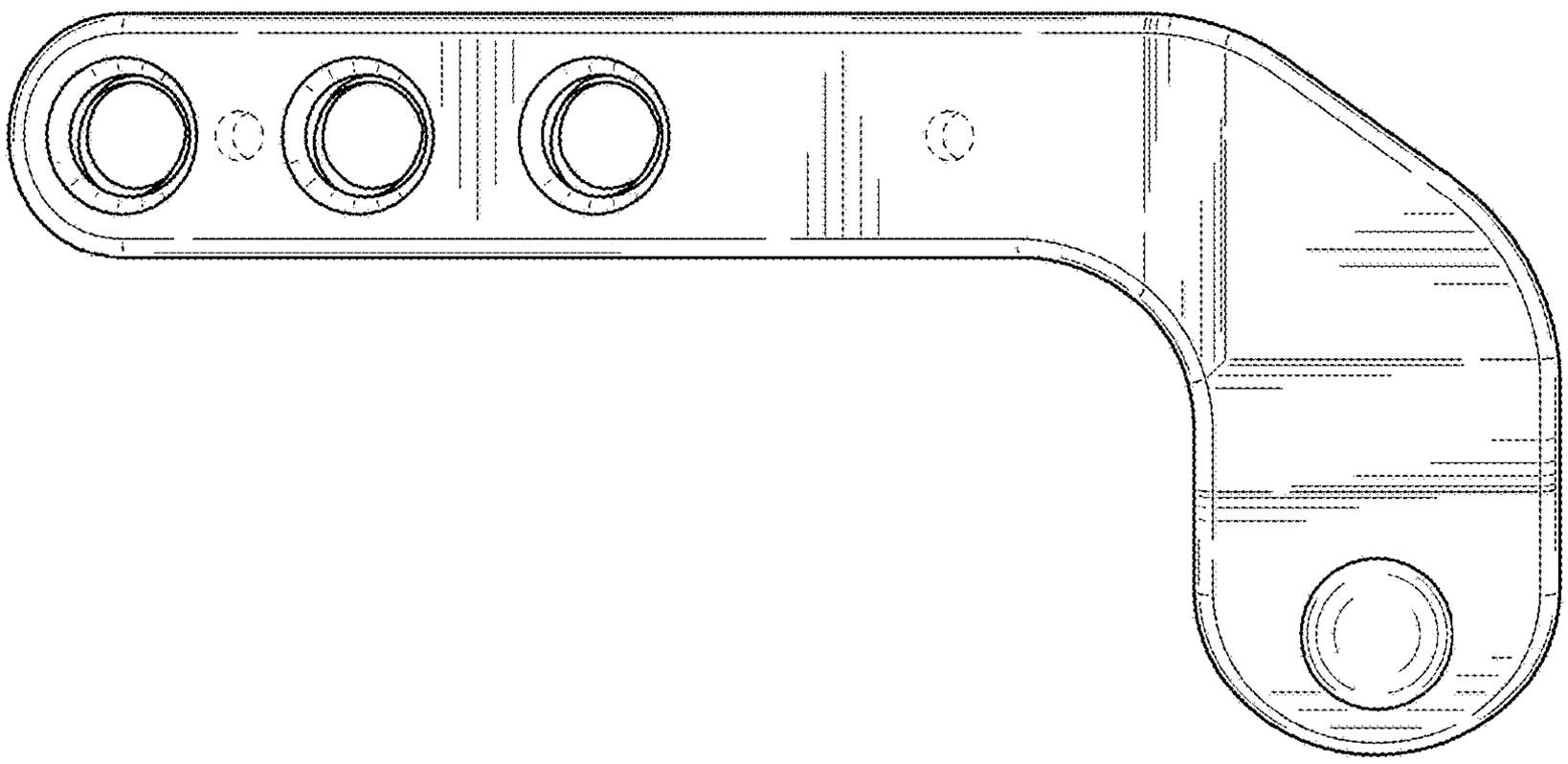


FIG. 13

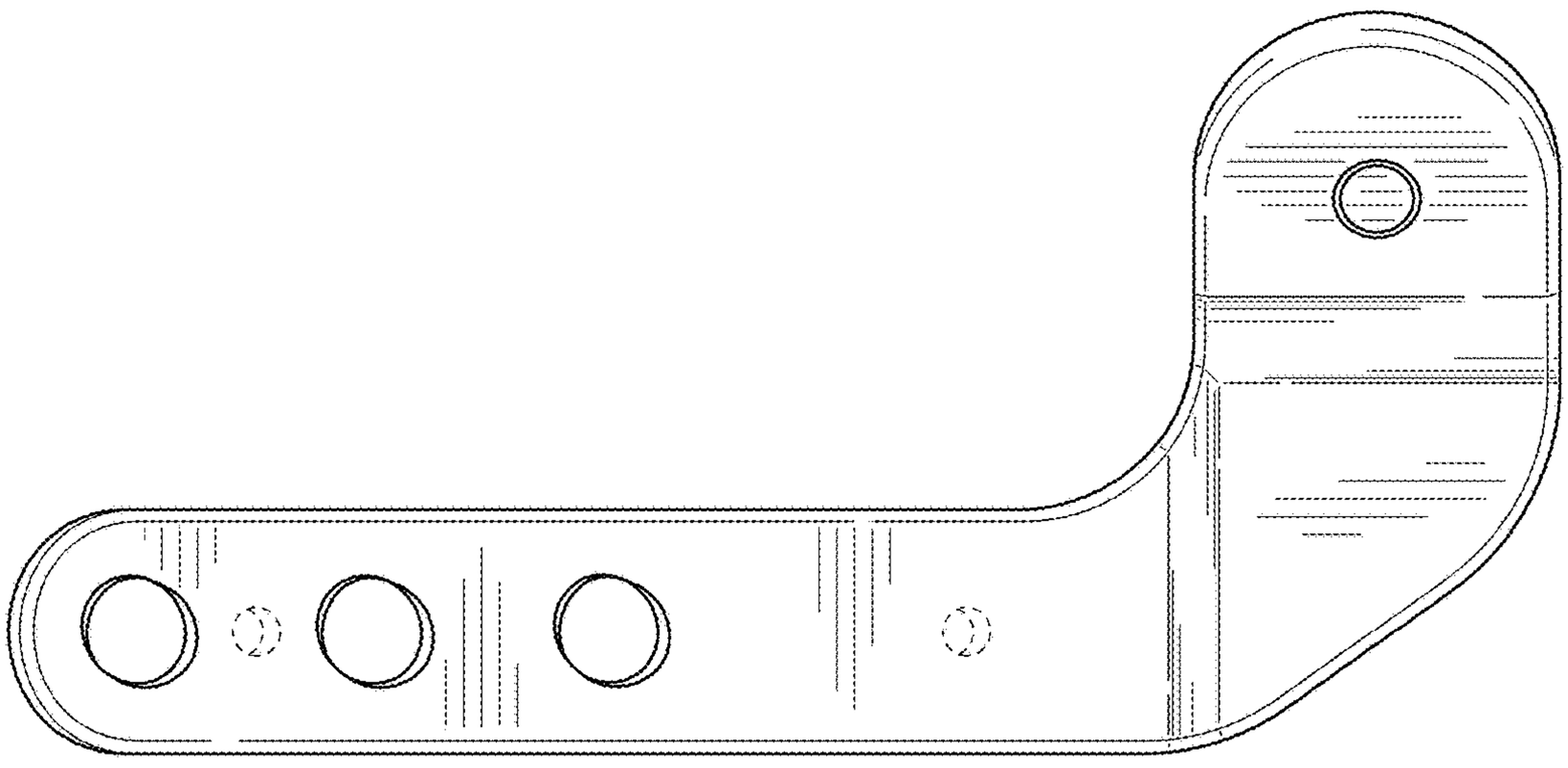


FIG. 14

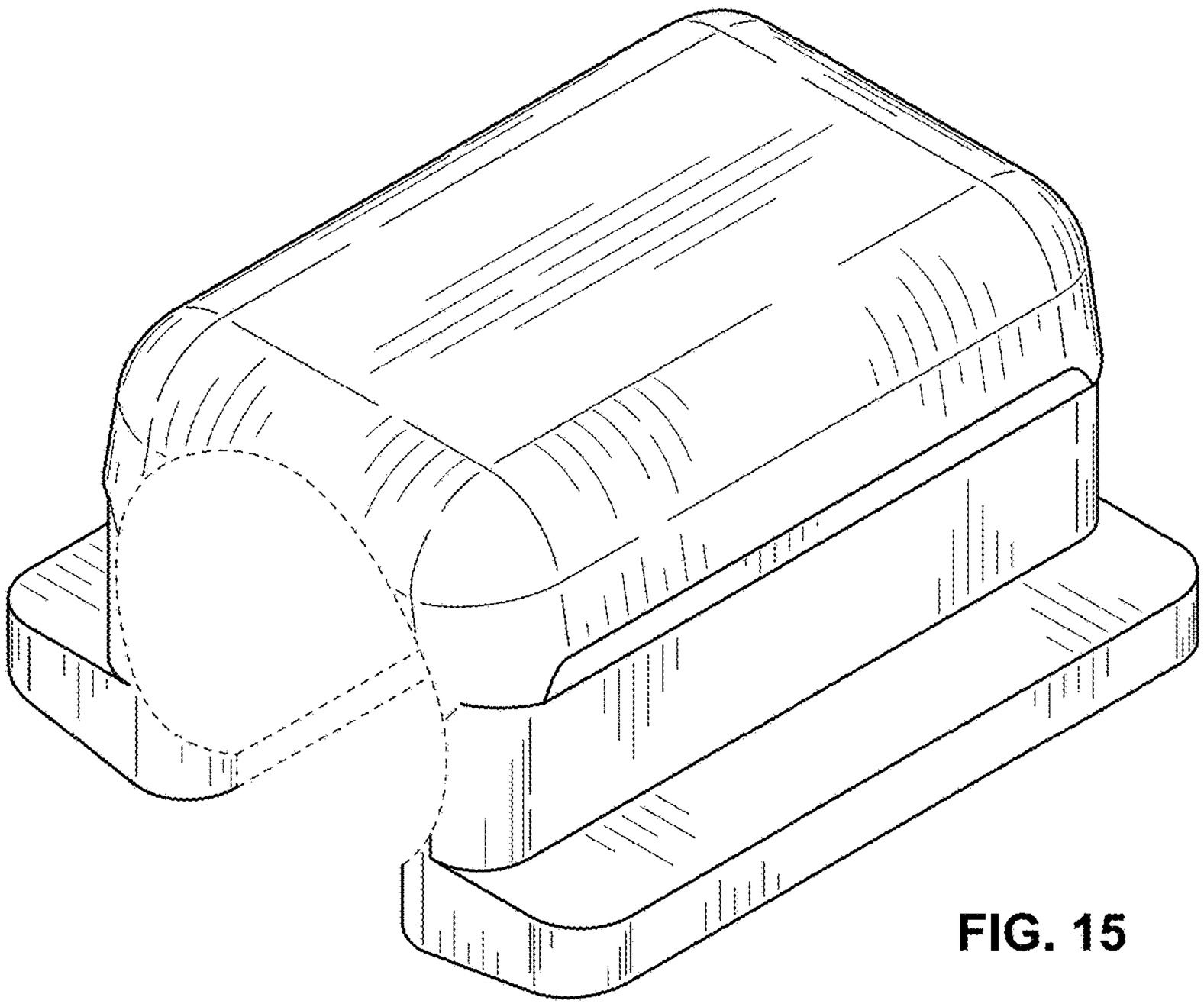


FIG. 15

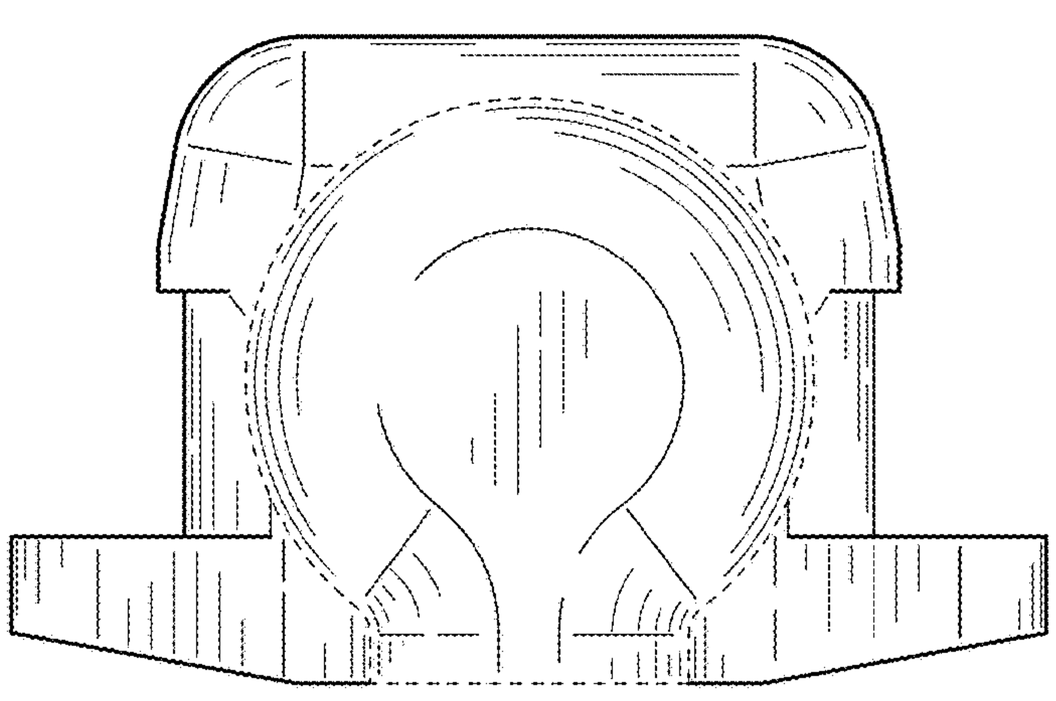


FIG. 16

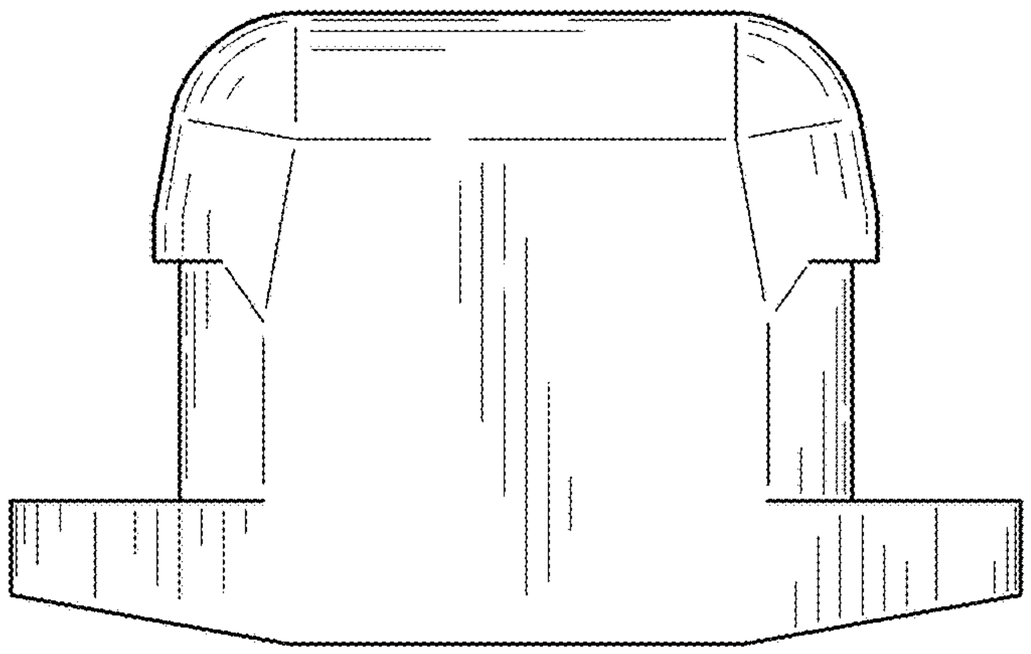


FIG. 17

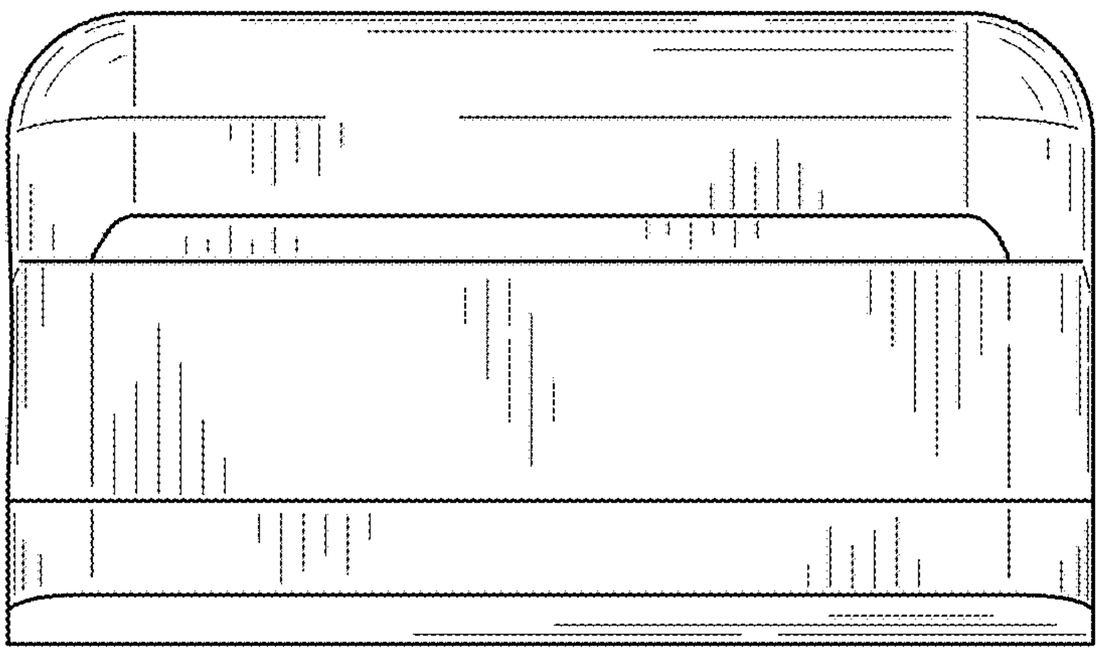


FIG. 18

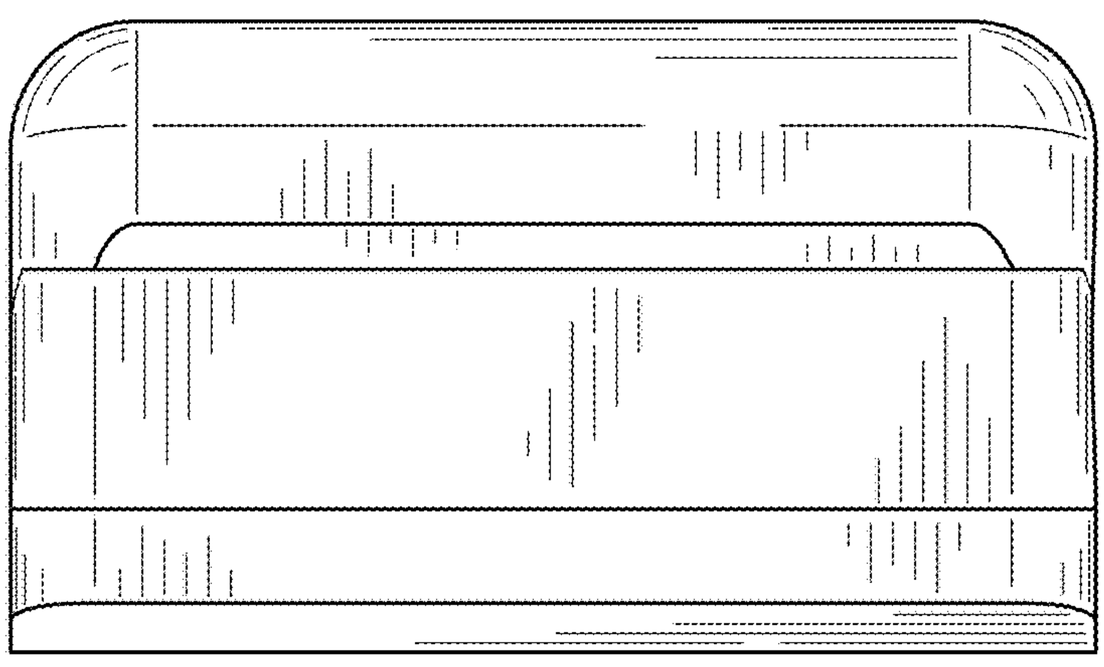


FIG. 19

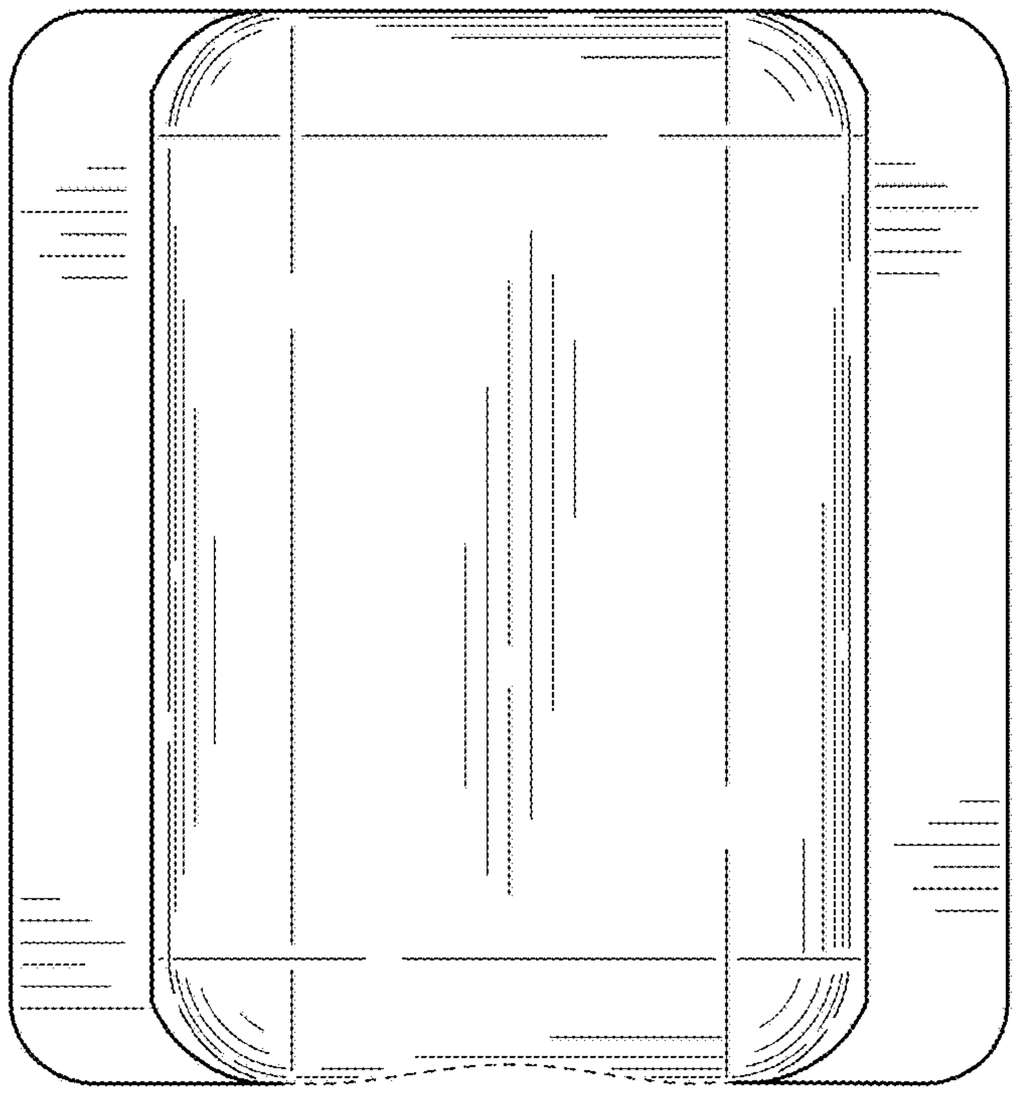


FIG. 20

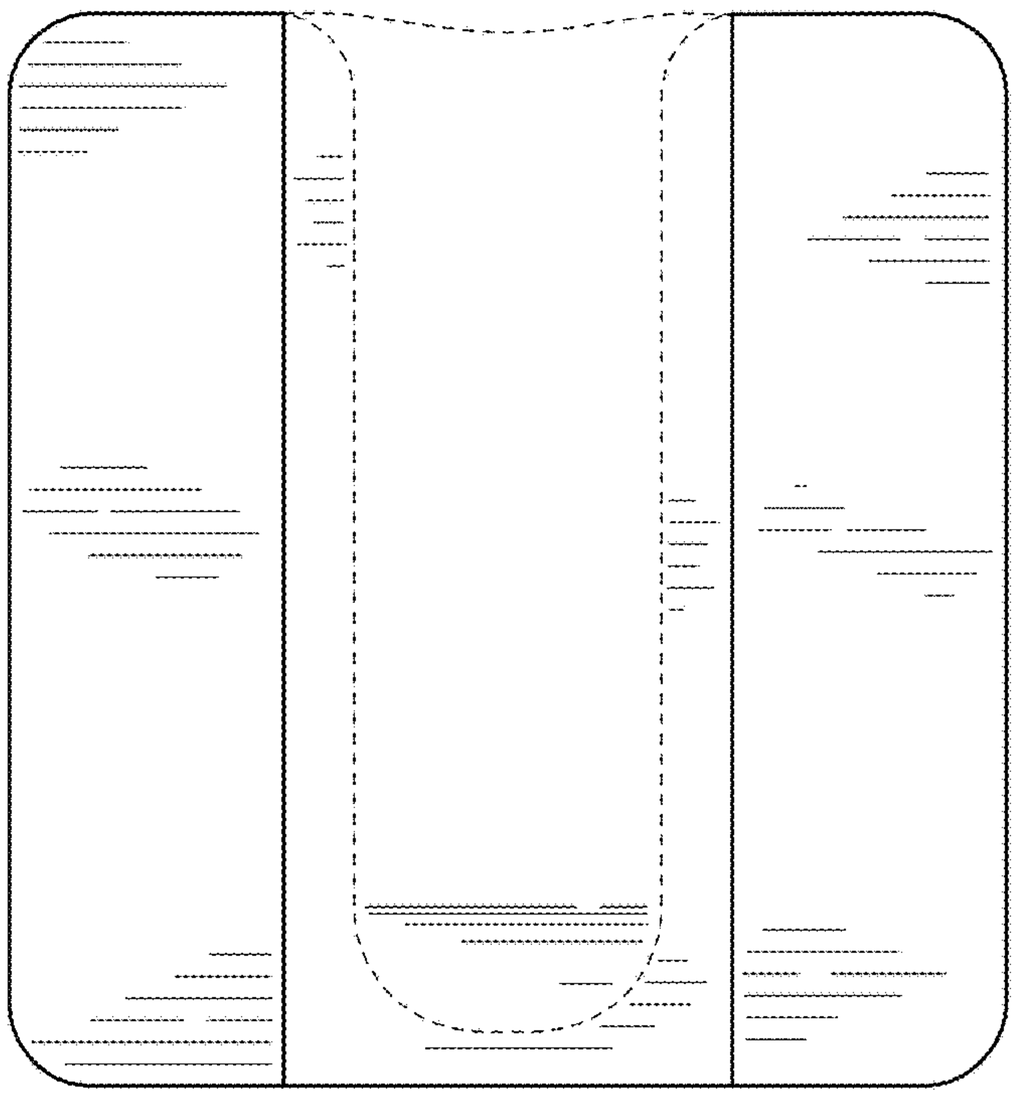


FIG. 21

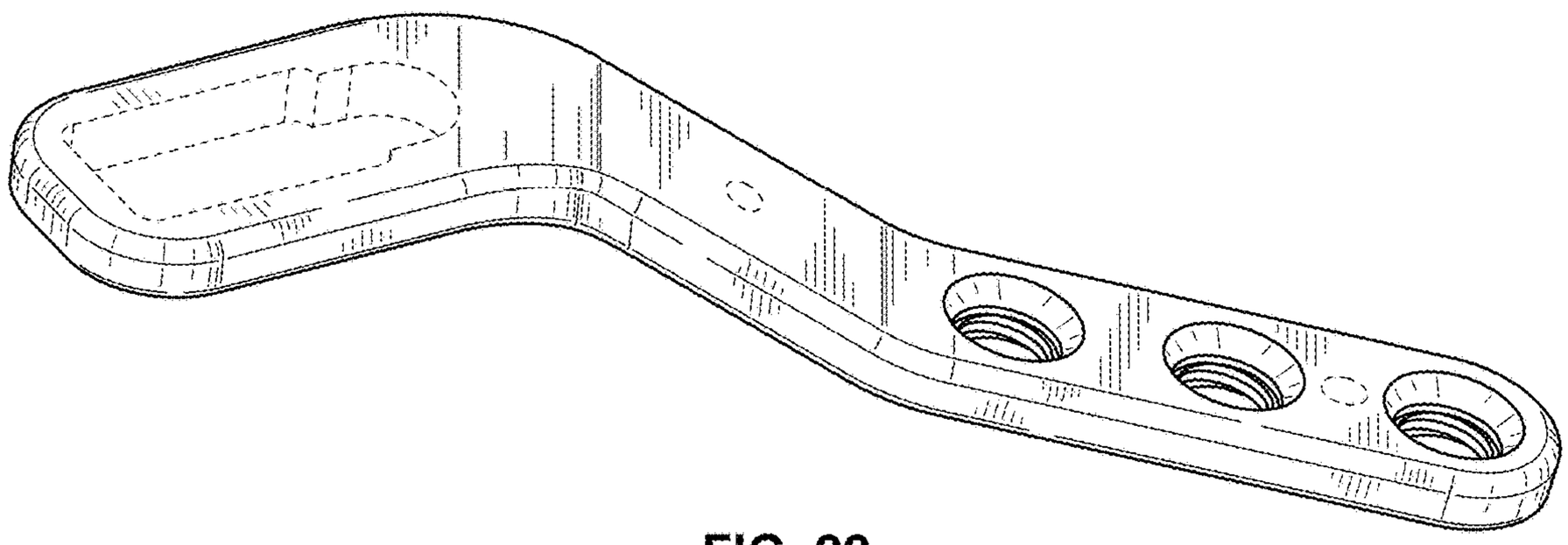


FIG. 22

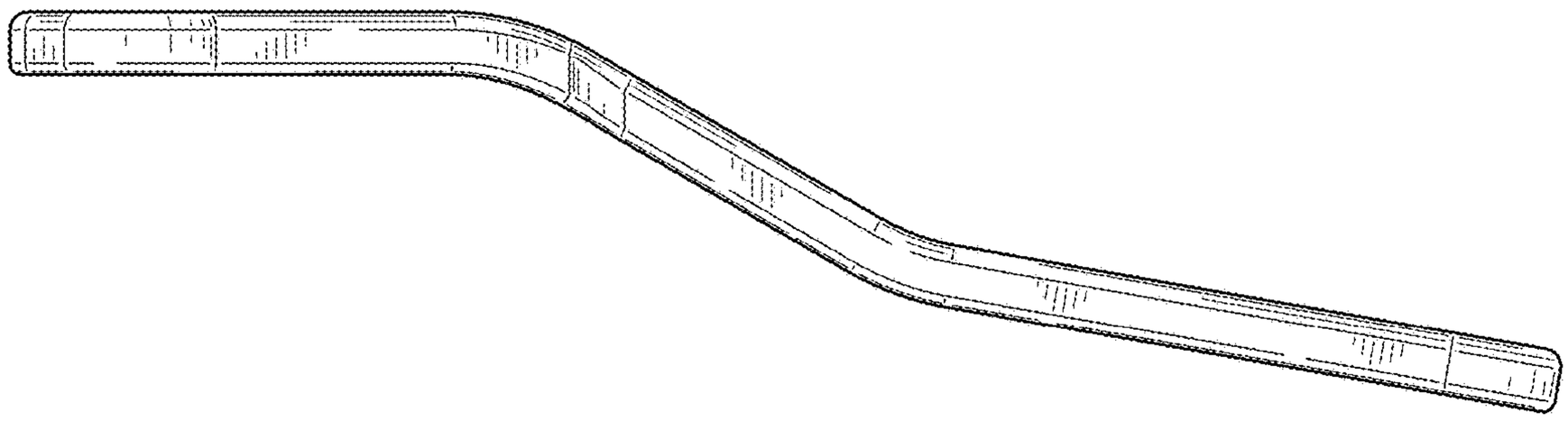


FIG. 23

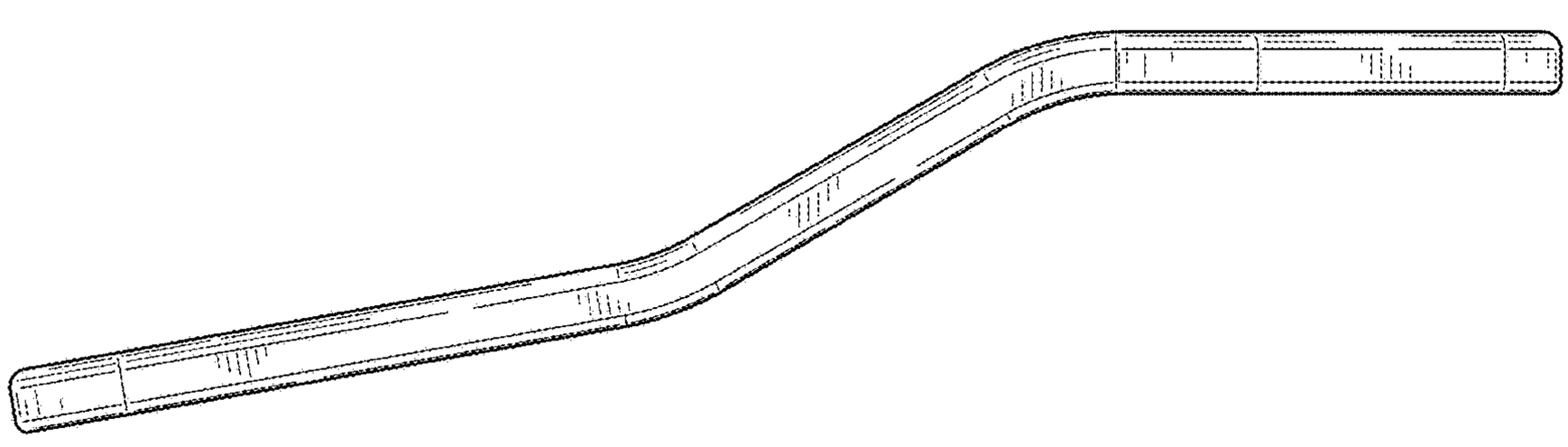


FIG. 24

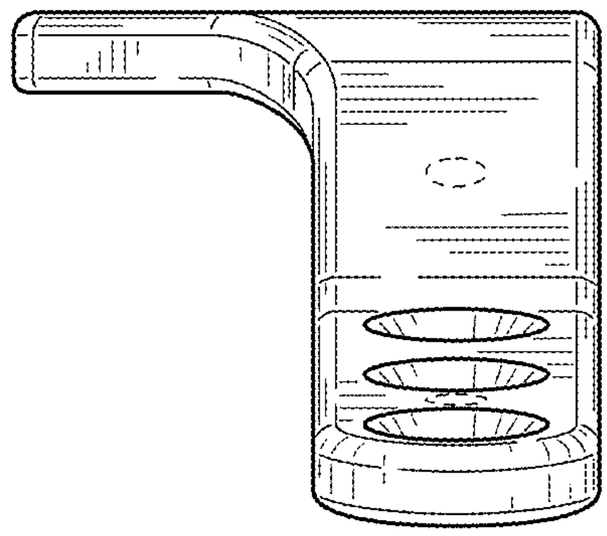


FIG. 25

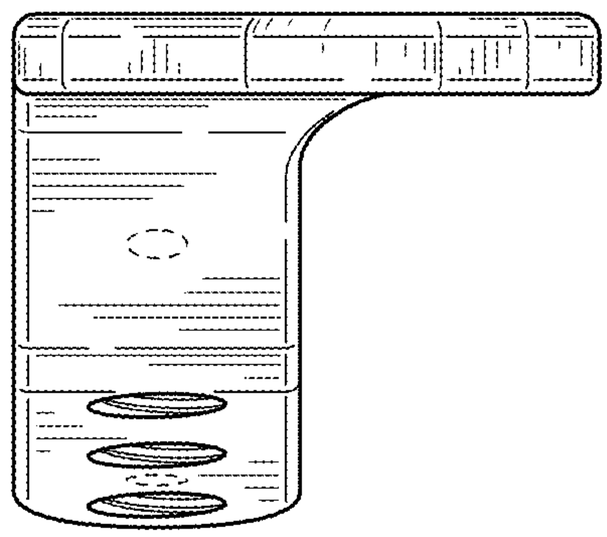


FIG. 26

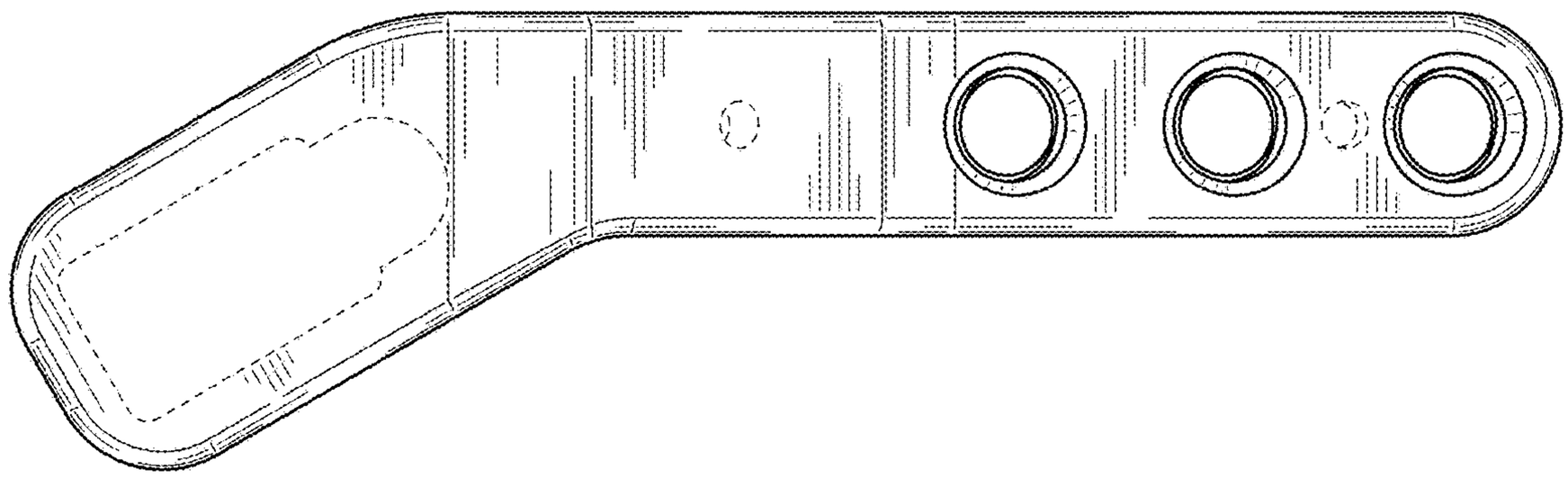


FIG. 27

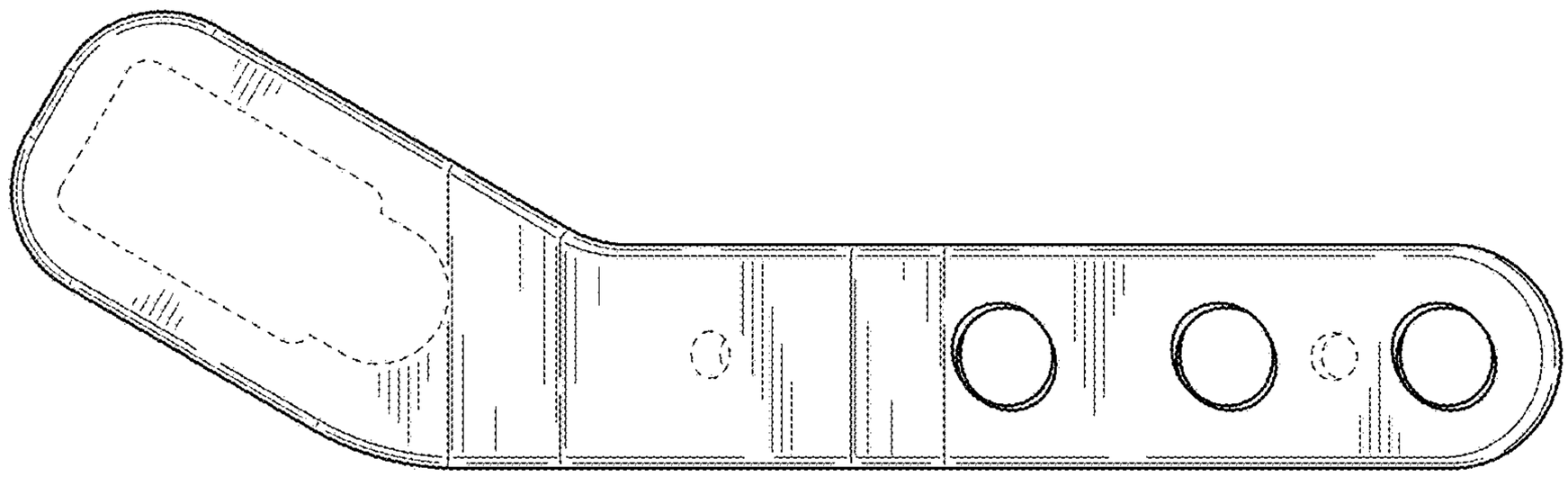


FIG. 28