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(12) United States Design Patent

Cebadera Miranda

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(54) **SYRINGE BACKSTOP**

(71) Applicant: **LABORATORIOS FARMACÉUTICOS ROVI, S.A.**, Madrid (ES)

(72) Inventor: **Elena Cebadera Miranda**, Madrid (ES)

(73) Assignee: **LABORATORIOS FARMACEUTICOS ROVI, S.A.**, Madrid (ES)

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

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(22) Filed: **Aug. 27, 2020**

(51) **LOC (13) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/130**

(58) **Field of Classification Search**
USPC D24/112–114, 108, 133, 127–130, 186
CPC A61M 5/178; A61M 5/20; A61M 5/31; A61M 5/3146; A61M 5/3129; A61M 5/3148; A61M 5/315
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D397,790 S	*	9/1998	Naganuma	D24/127
D635,249 S		3/2011	Becker	
D675,317 S	*	1/2013	Baxter	D24/130

(Continued)

FOREIGN PATENT DOCUMENTS

CA	167339	*	10/2016
GB	9007705777-0006	*	2/2020
IN	345918-001-0001	*	8/2021

OTHER PUBLICATIONS

BD add-on finger flange, BD, BD.com, [Post date unknown], [Site seen Jun. 15, 2022], Seen at URL: https://drugdeliverysystems.bd.com/products/safety-and-shielding-systems/add-on-finger-flange (Year: 2022).*

Primary Examiner — Natasha Vujcic
Assistant Examiner — Gilbert B Ford
(74) *Attorney, Agent, or Firm* — Innovar, L.L.C.; Rick Matos

(57) **CLAIM**

The ornamental design for a syringe backstop, as shown and described.

DESCRIPTION

FIG. **1** is a perspective bottom-rear view of a first embodiment of a syringe backstop according to the design.

FIG. **2** is a perspective top-front view of the embodiment of FIG. **1**.

FIG. **3** is a top plan view of the embodiment of FIG. **1**.

FIG. **4** is a bottom plan view of the embodiment of FIG. **1**.

FIG. **5** is a rear elevation view of the embodiment of FIG. **1**.

FIG. **6** is a front elevation view of the embodiment of FIG. **1**.

FIG. **7** is a side elevation view of the embodiment of FIG. **1**.

FIG. **8** is a perspective bottom-rear view of a second embodiment of a syringe backstop according to the design.

FIG. **9** is a perspective top-front view of the embodiment of FIG. **8**.

FIG. **10** is a top plan view of the embodiment of FIG. **8**.

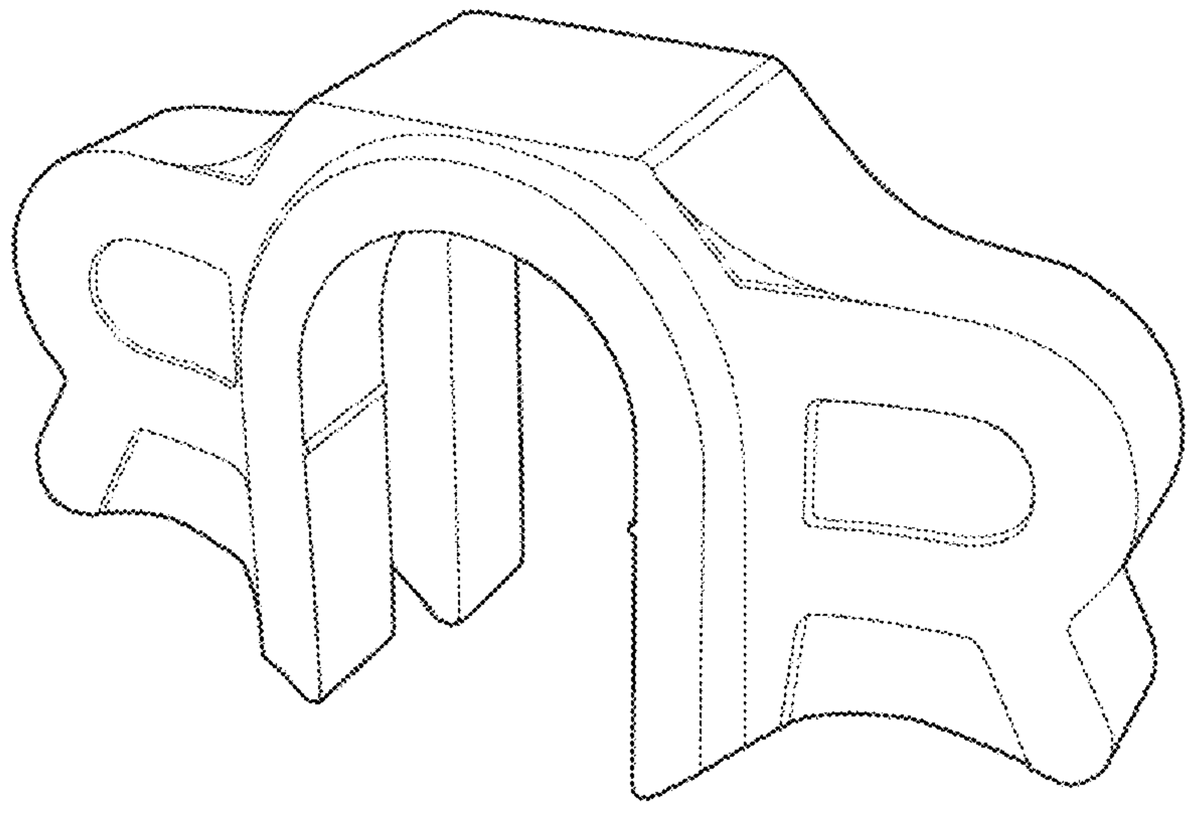
FIG. **11** is a bottom plan view of the embodiment of FIG. **8**.

FIG. **12** is a rear elevation view of the embodiment of FIG. **8**.

FIG. **13** is a front elevation view of the embodiment of FIG. **8**; and,

FIG. **14** is a side elevation view of the embodiment of FIG. **8**.

1 Claim, 8 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D710,005	S		7/2014	Kawamura	
D736,913	S		8/2015	Kusunoki	
9,227,019	B2		1/2016	Swift	
D750,239	S		2/2016	Pappalardo	
D765,838	S		9/2016	McGarry	
D777,325	S	*	1/2017	Aneas	D24/130
D790,691	S		6/2017	Davis	
D790,692	S		6/2017	Pappalardo	
D793,552	S	*	8/2017	Schiller	A61M 5/3137 D24/130
D794,185	S	*	8/2017	Dolk	D24/130
D794,187	S		8/2017	Dolk	
9,744,304	B2		8/2017	Swift	
D796,670	S		9/2017	Dolk	
D797,282	S	*	9/2017	Dolk	D24/130
D798,444	S	*	9/2017	Darras	D24/130
D799,034	S	*	10/2017	Nguyen	D24/130
D800,900	S	*	10/2017	Darras	D24/130
D812,223	S		3/2018	Evans	
D814,026	S	*	3/2018	Darras	D24/130
D815,279	S	*	4/2018	Darras	D24/130
10,112,014	B2		10/2018	Lum	
D837,978	S		1/2019	Pappalardo	
D842,463	S	*	3/2019	Grunhut	D24/130
D845,476	S		4/2019	Evans	
10,537,683	B2		1/2020	Ruddocks	
10,576,209	B2		3/2020	Lum	
D914,208	S	*	3/2021	Shabudin	D24/130
2019/0328976	A1	*	10/2019	Evans	A61M 5/3137

* cited by examiner

FIG. 1

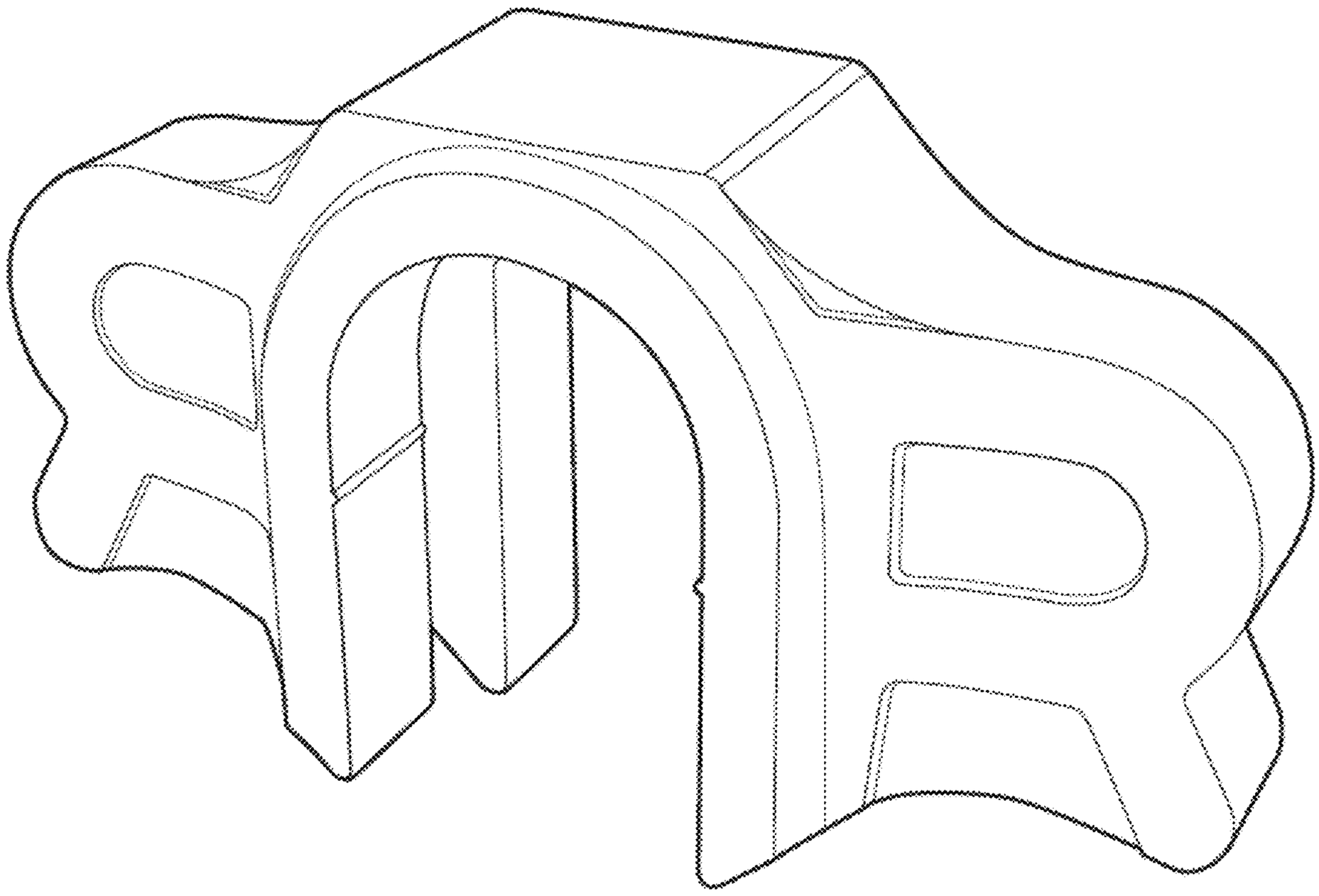


FIG. 2

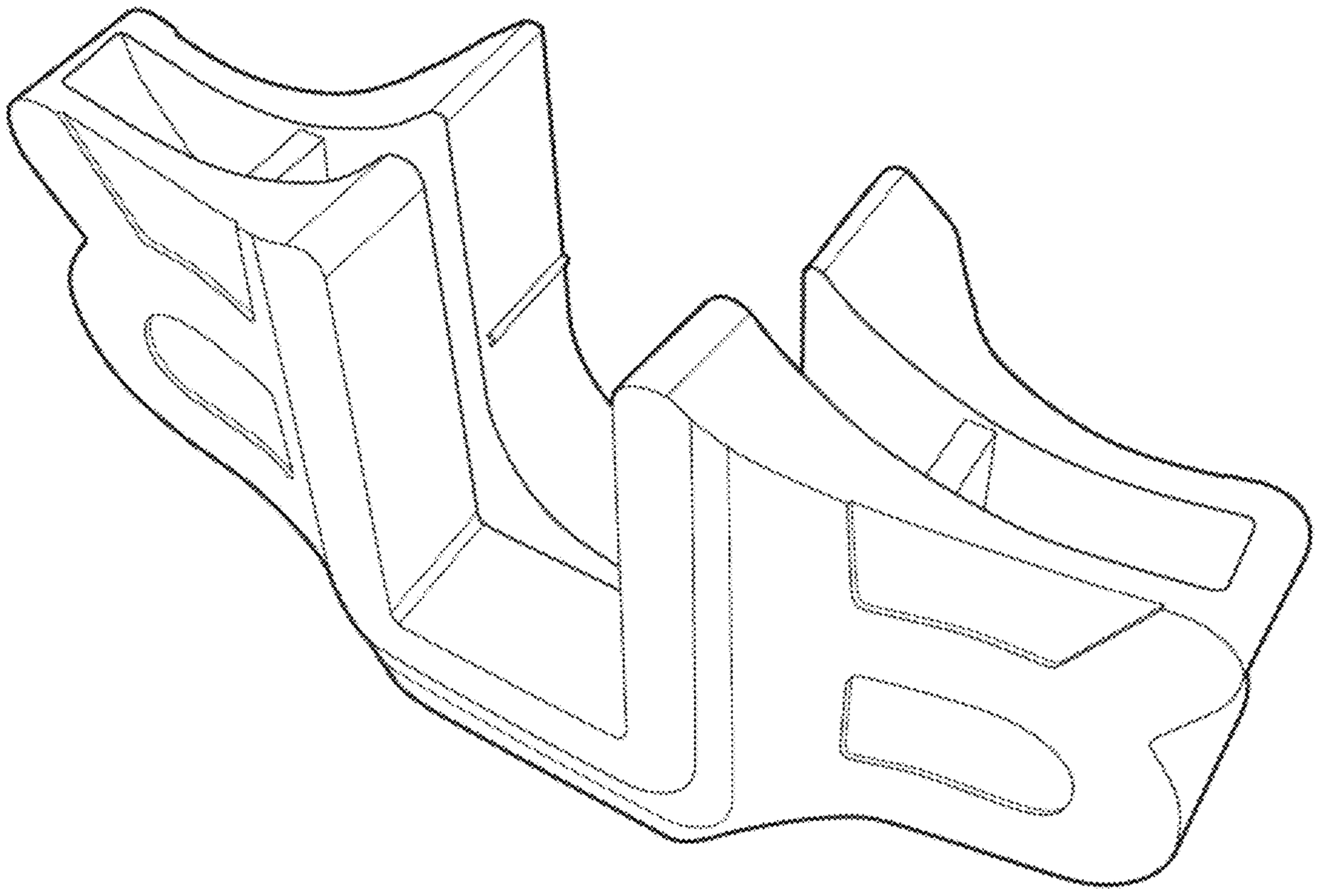


FIG. 3

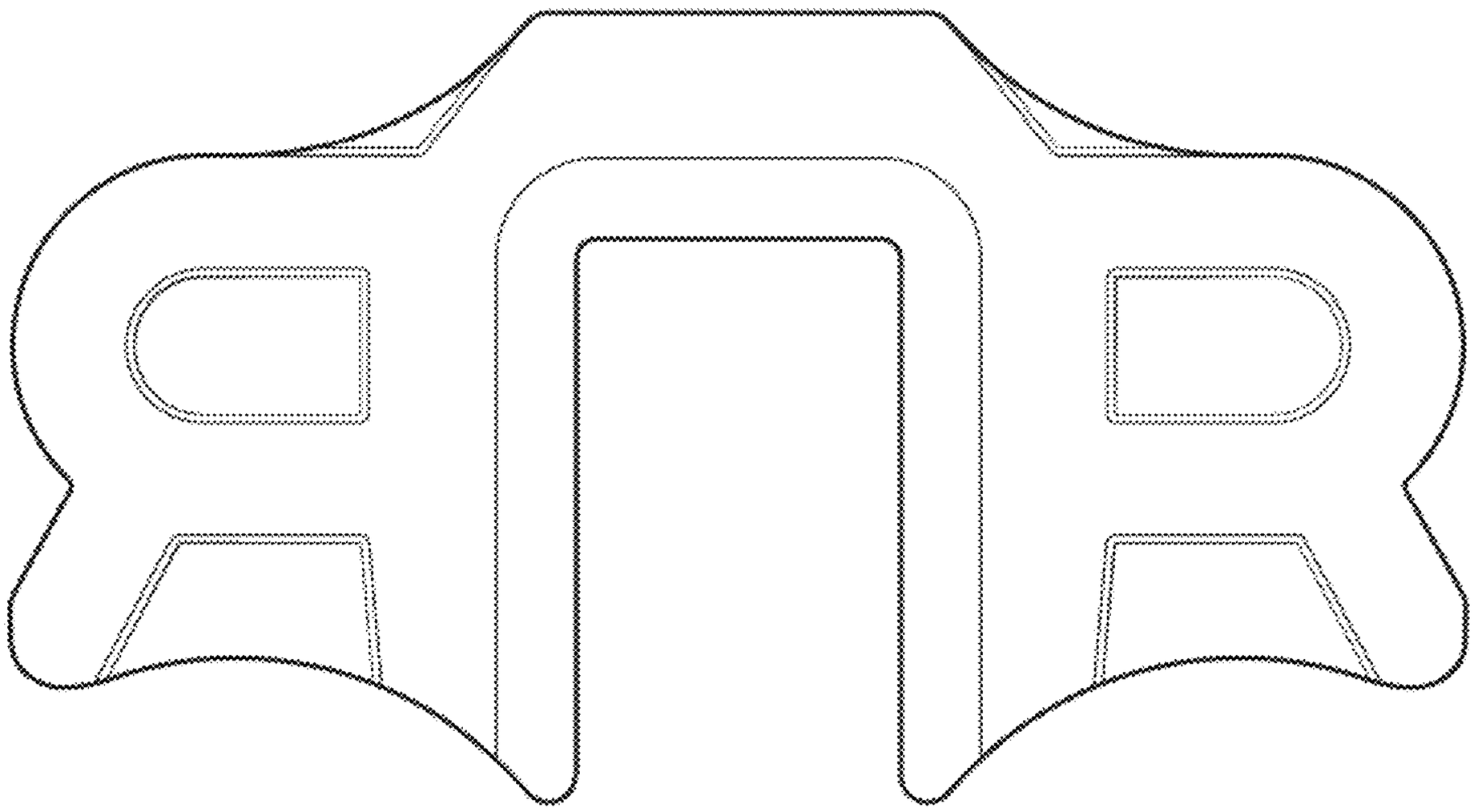


FIG. 4

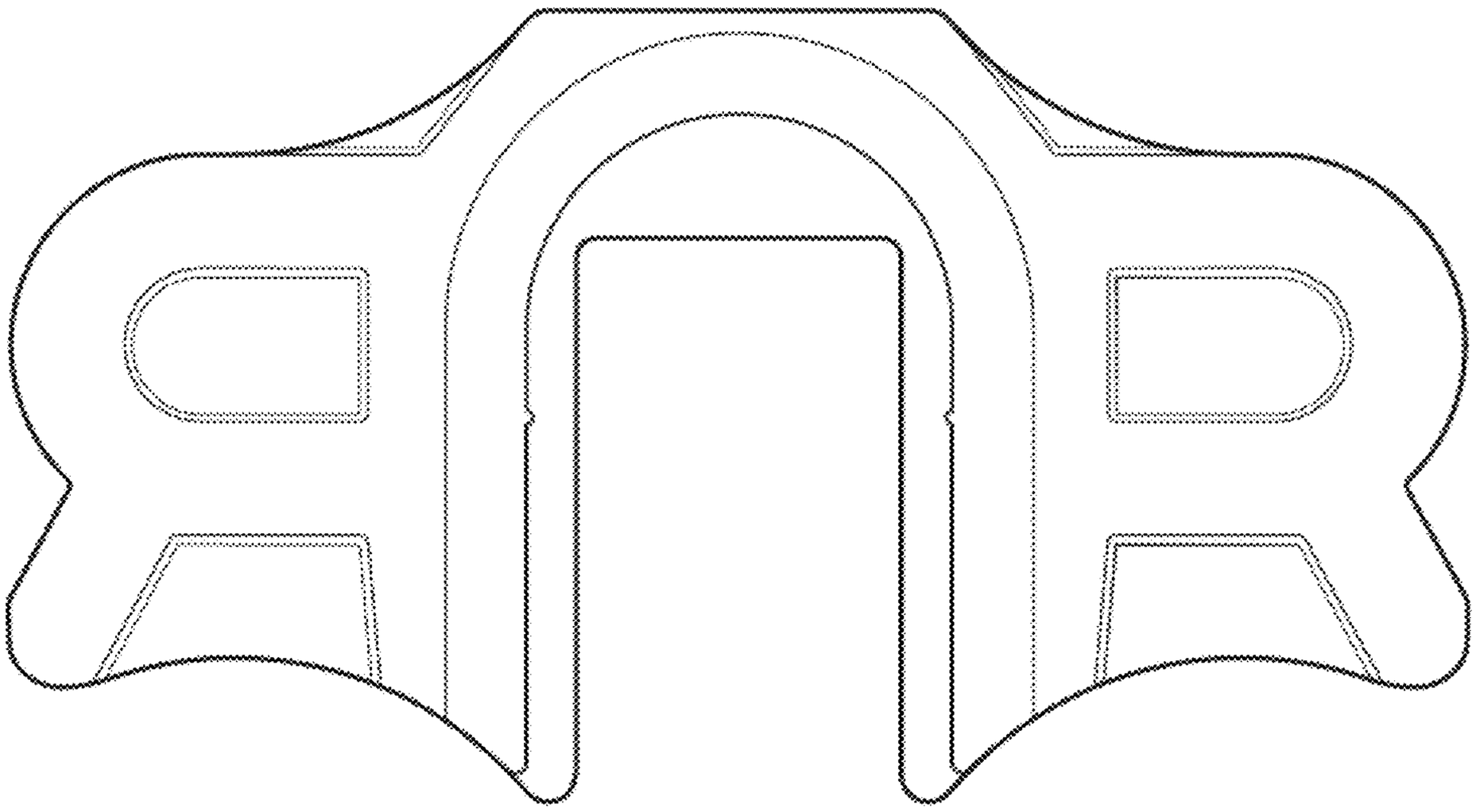


FIG. 5

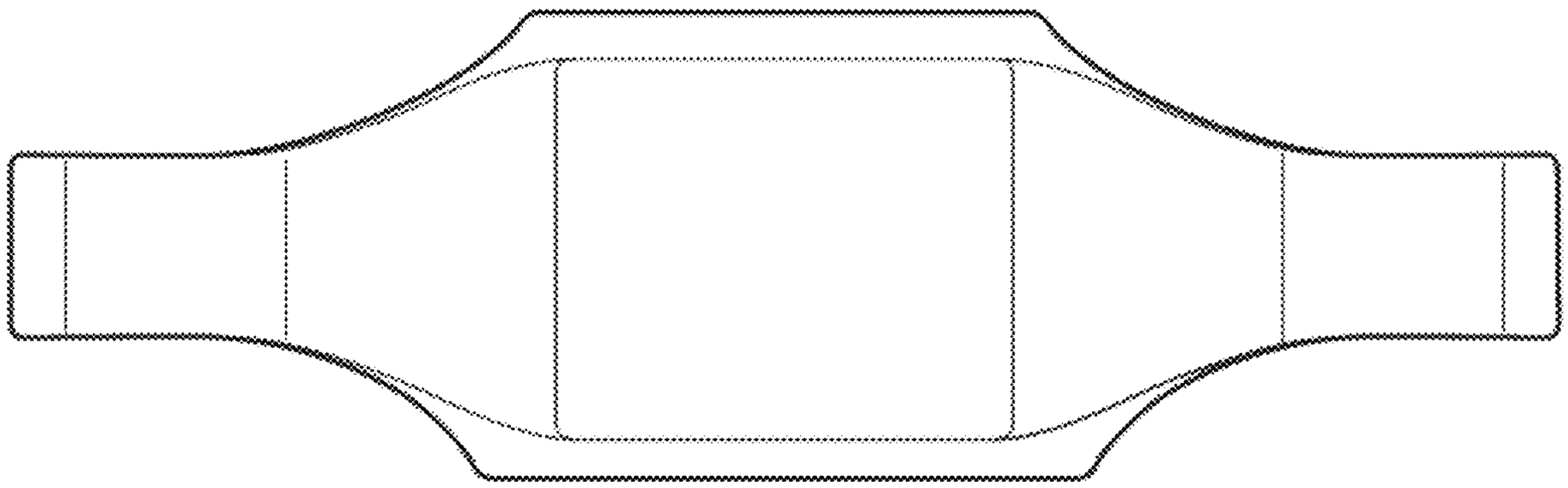


FIG. 6

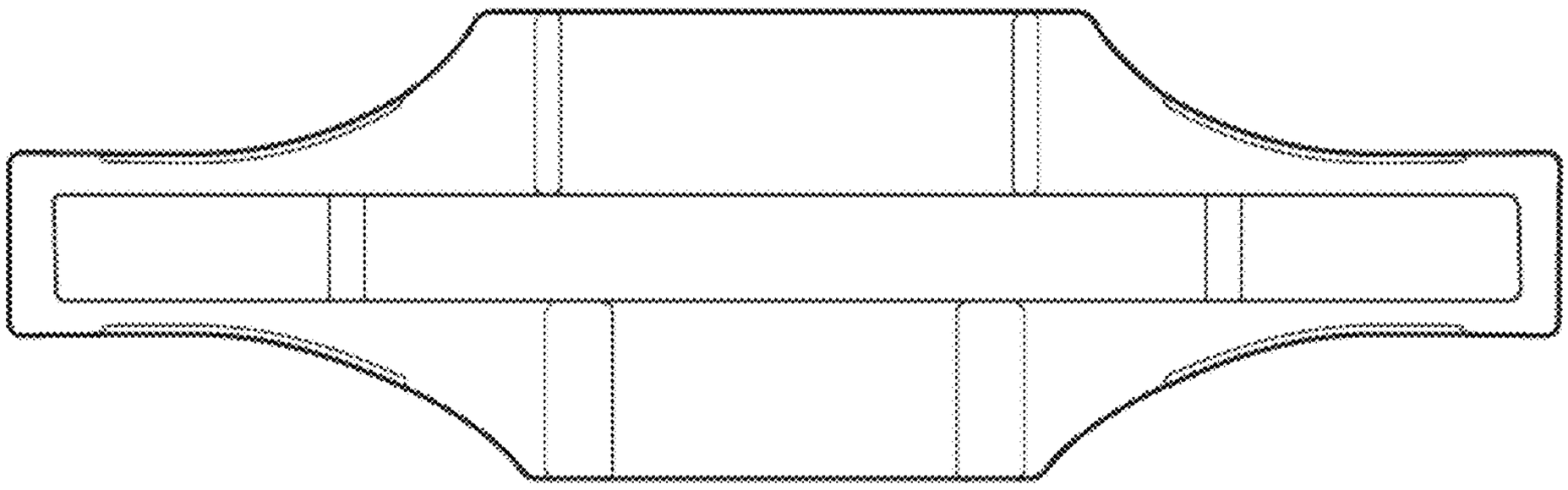


FIG. 7

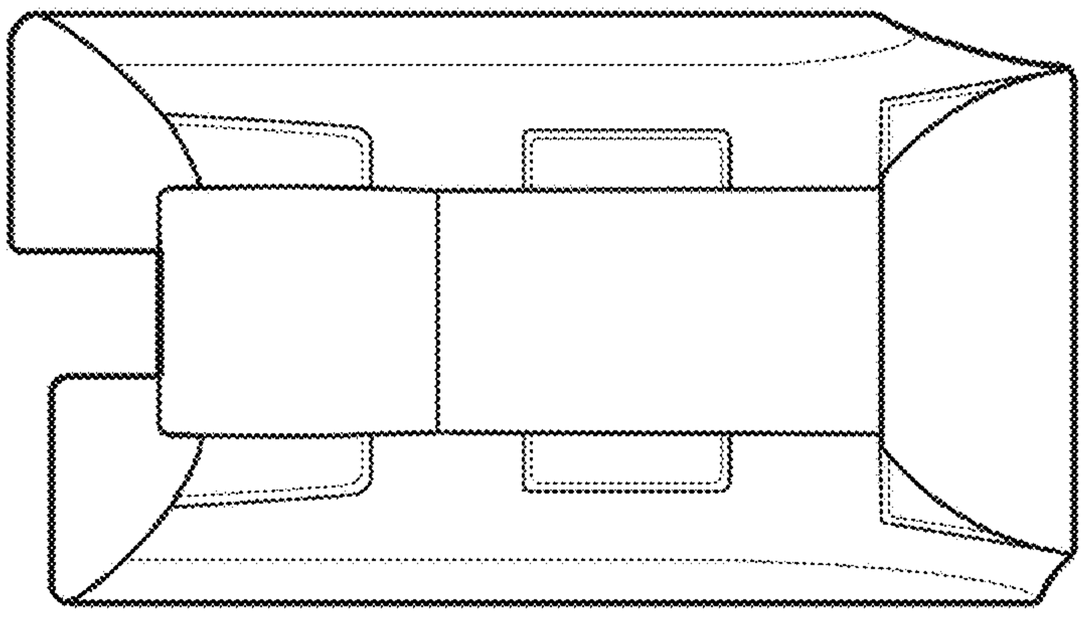


FIG. 8

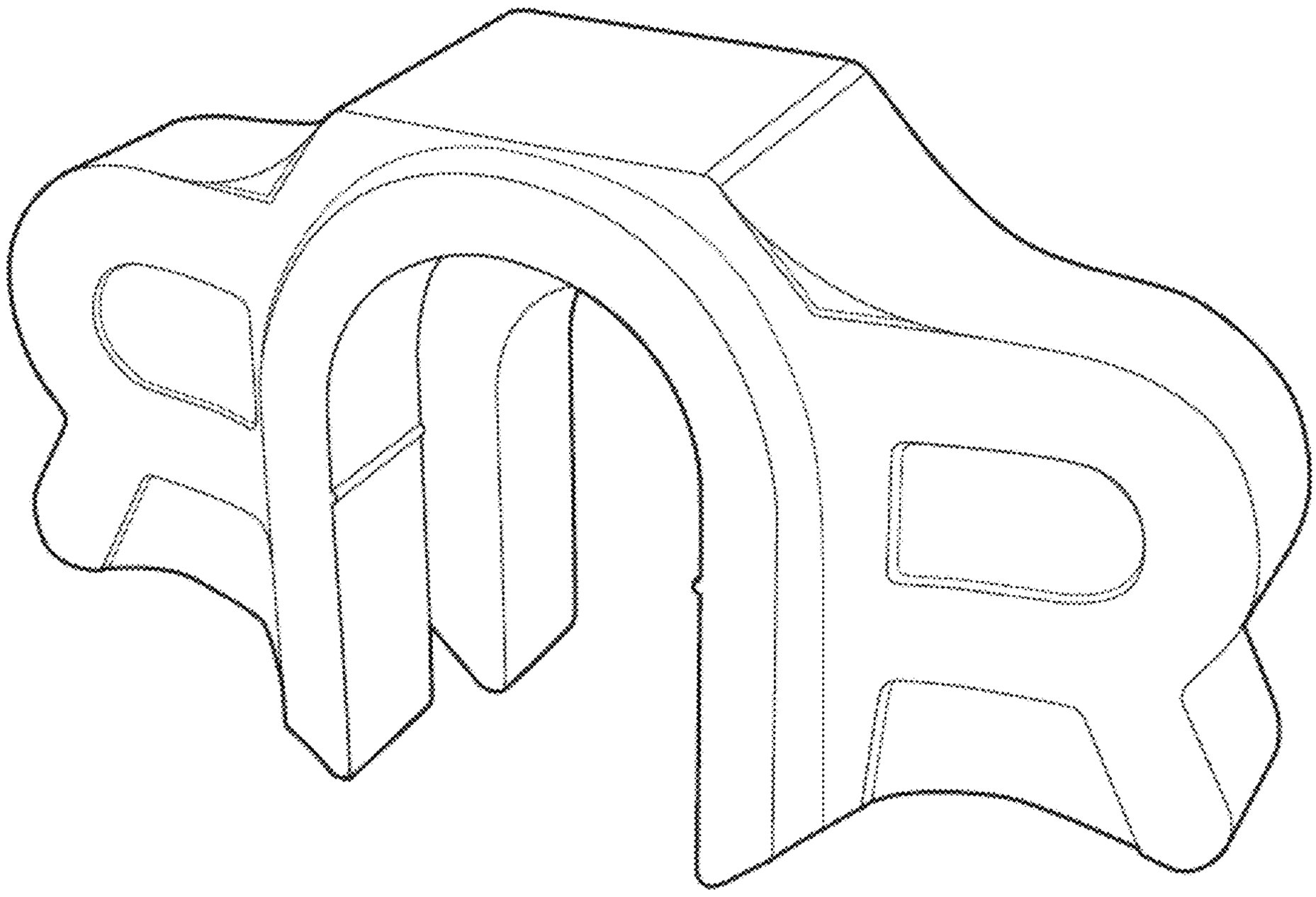


FIG. 9

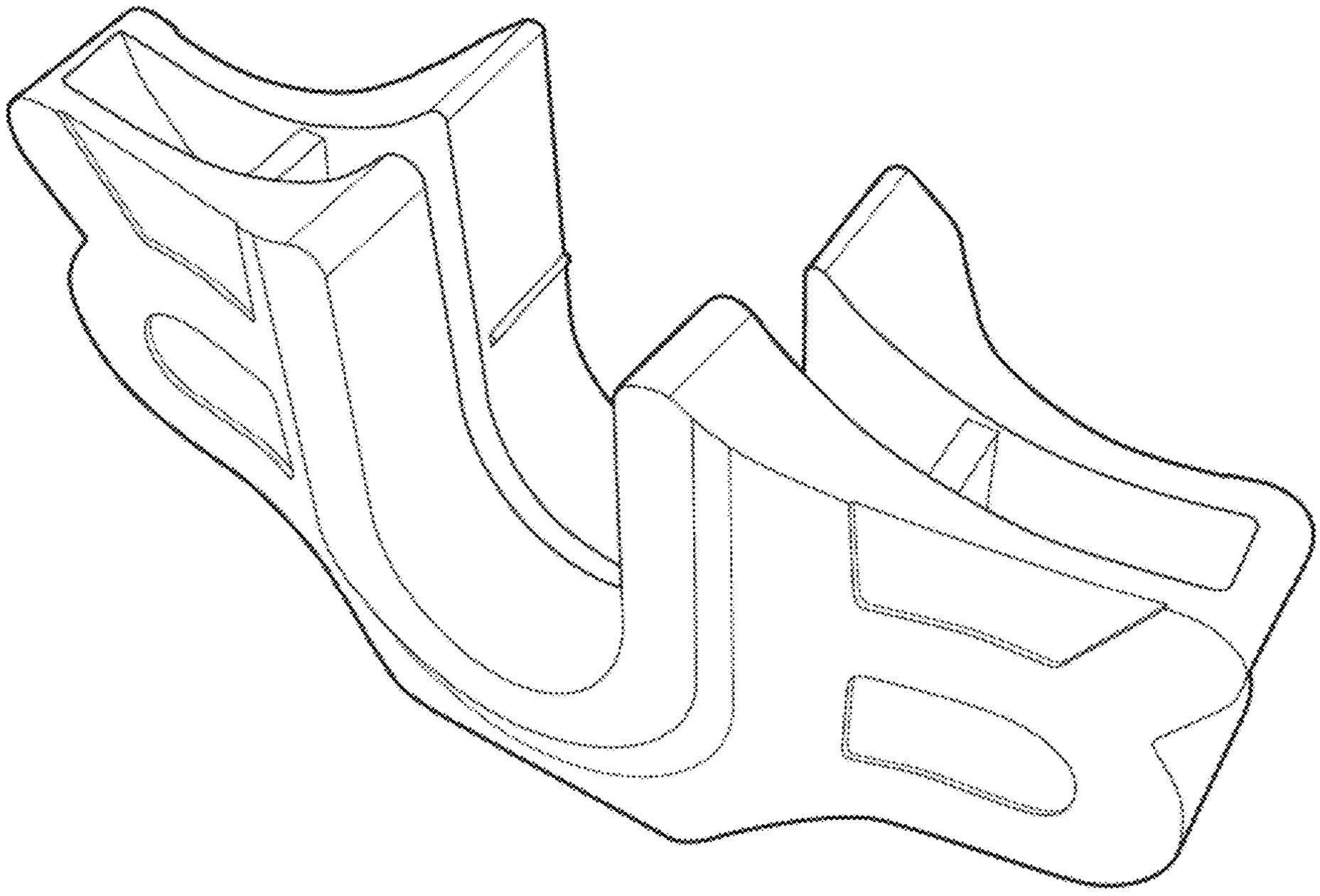


FIG. 10

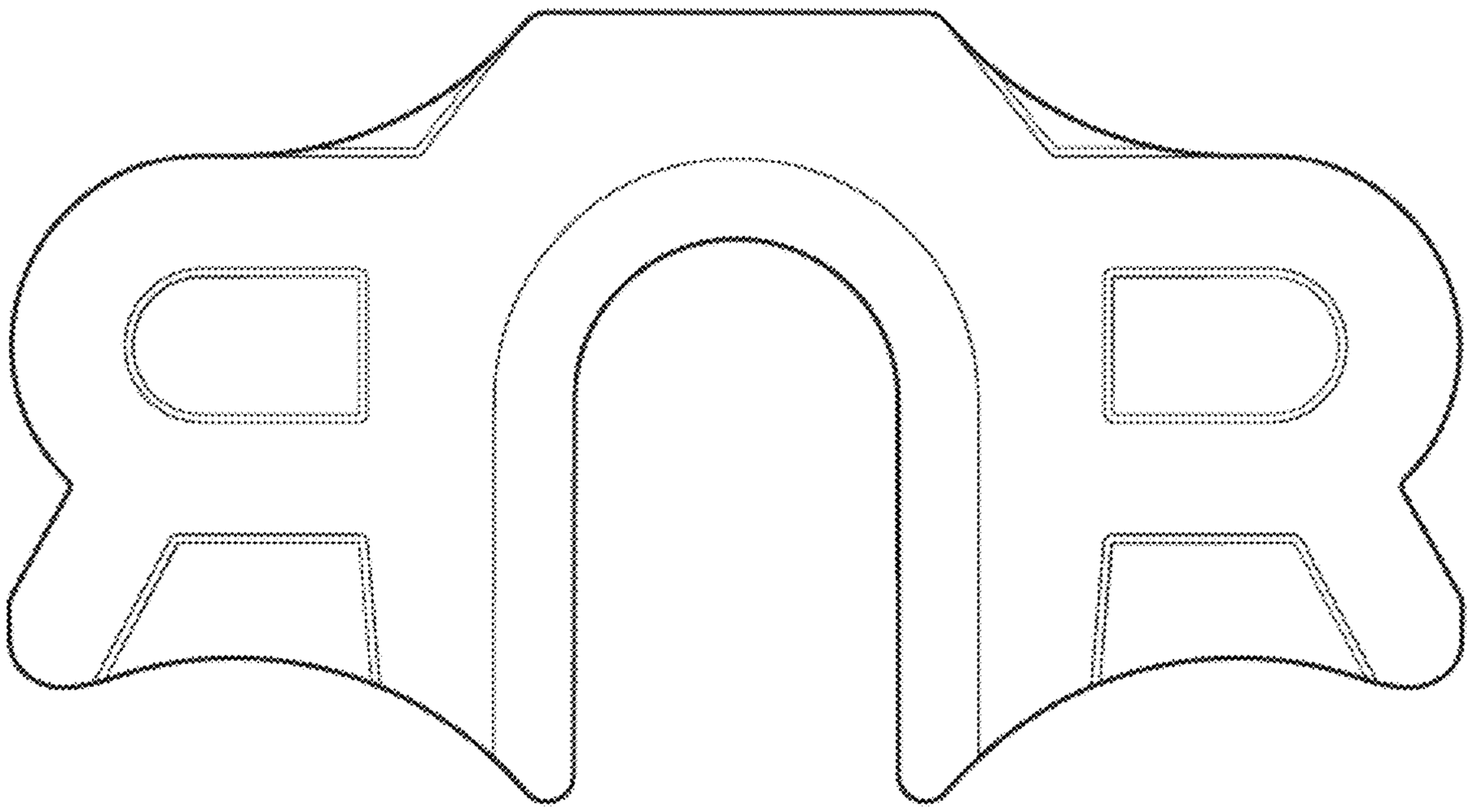


FIG. 11

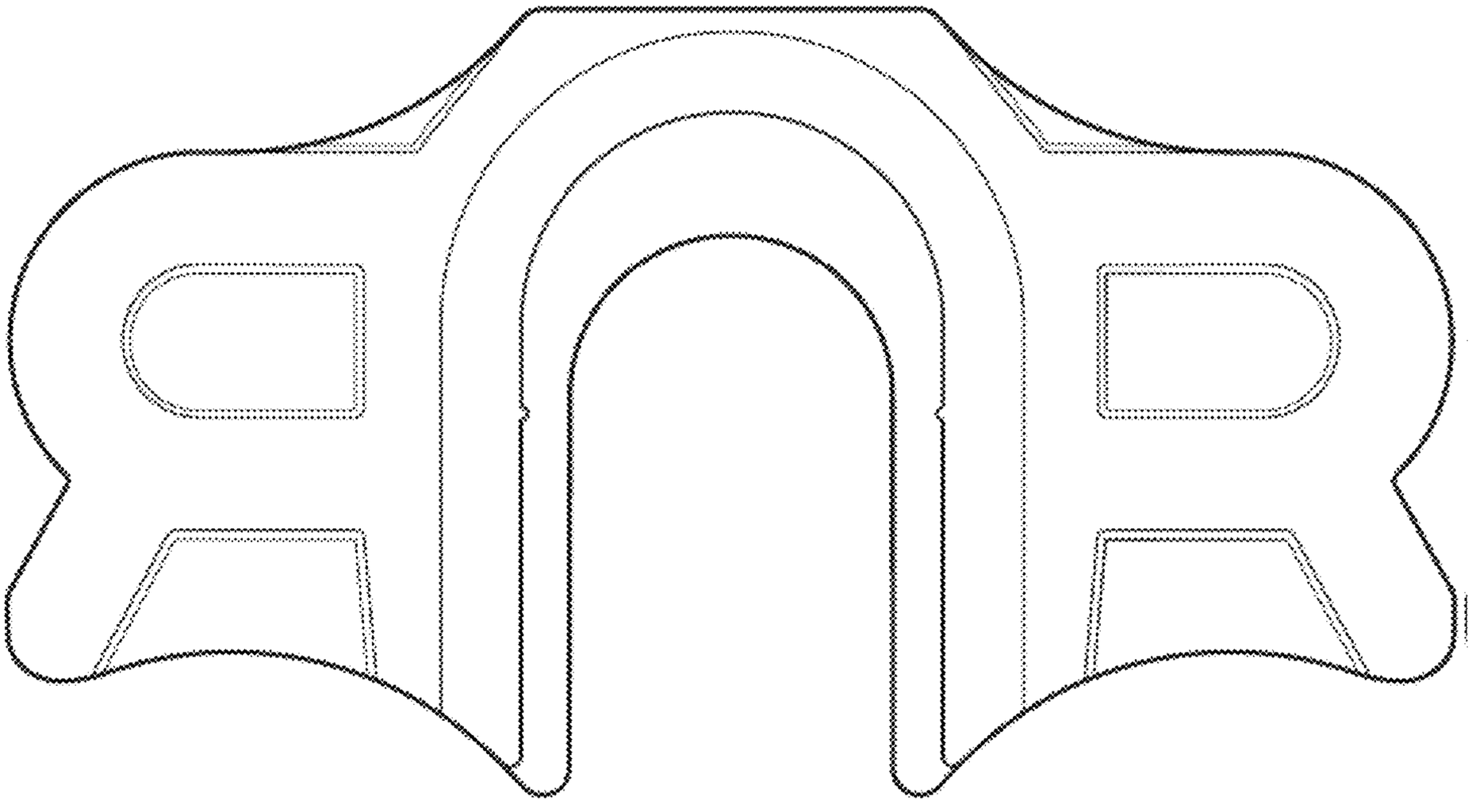


FIG. 12

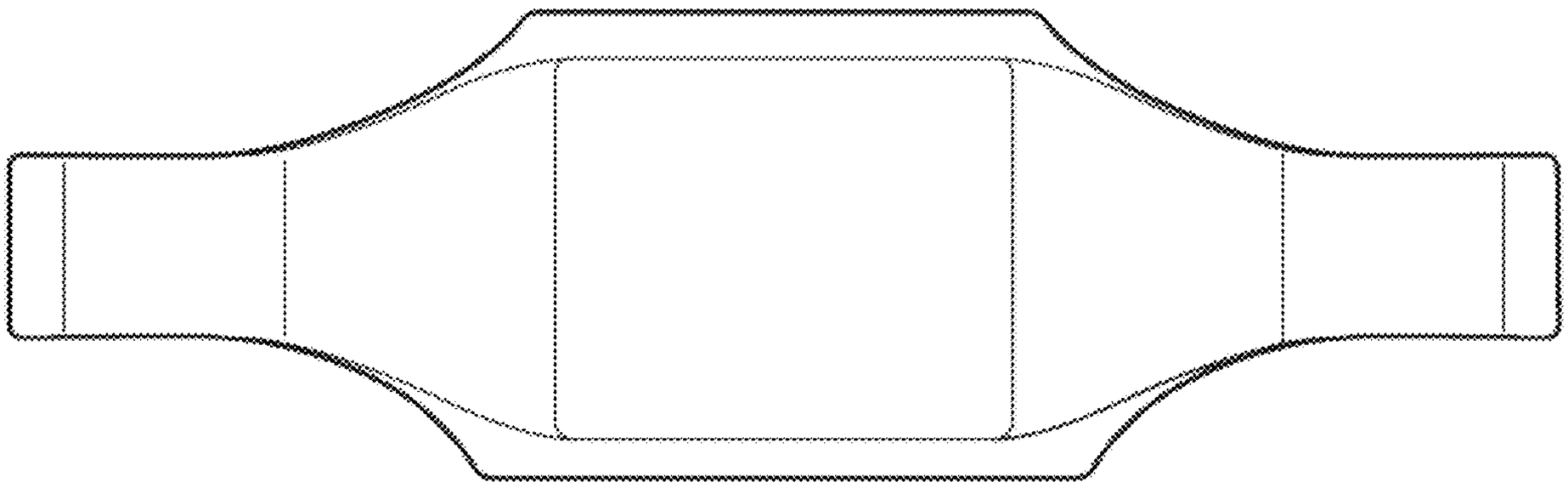


FIG. 13

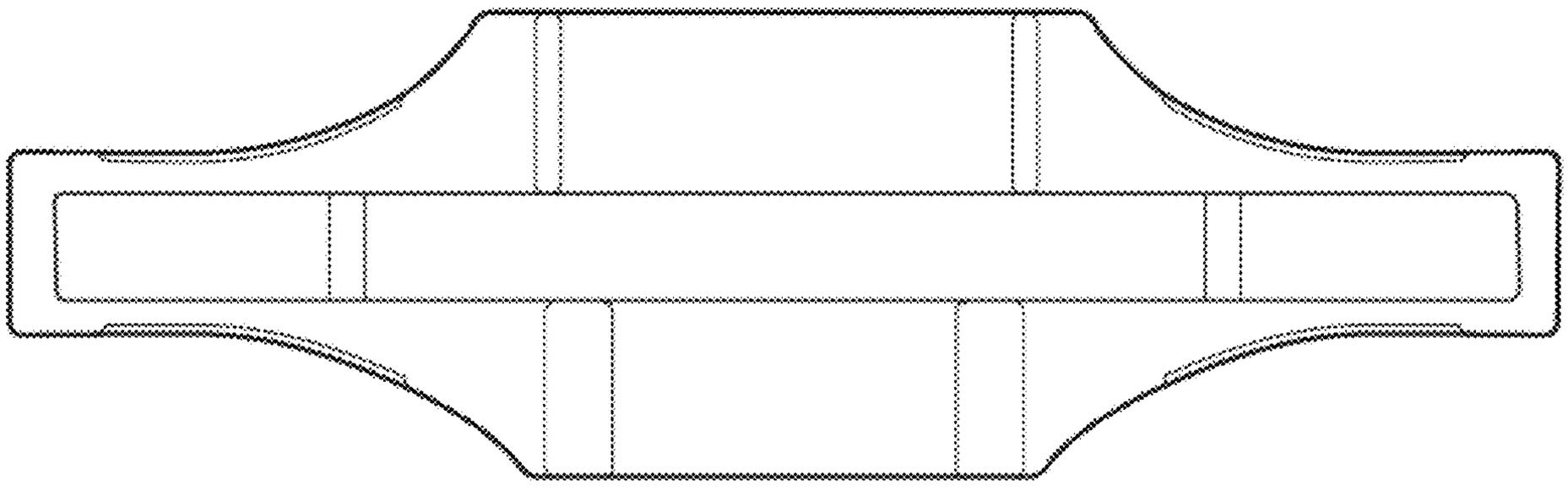


FIG. 14