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

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- (54) **EXHAUST MANIFOLD SHIELD**
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D376,602 S	12/1996	Yamanaka et al.	
D377,250 S	1/1997	Bafile, Jr. et al.	
D385,232 S *	10/1997	Thurm	D12/126
D414,152 S *	9/1999	Sprague	D12/195
5,959,263 A	9/1999	Foltz	
6,038,769 A	3/2000	Bonny et al.	
D500,972 S	1/2005	Davis, Jr.	
D504,373 S *	4/2005	Kuboshima	D12/194
6,926,110 B2 *	8/2005	Armstrong	B62J 31/00 180/219

(Continued)

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Bowling Green, KY (US)

FOREIGN PATENT DOCUMENTS

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

AU	201717286	12/2017
AU	201717292	12/2017
AU	201717296	12/2017

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OTHER PUBLICATIONS

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(51) **LOC (12) Cl.** **12-16**

(52) **U.S. Cl.**
USPC **D12/194**

(58) **Field of Classification Search**
USPC D12/126, 186, 194-195, 198-199, 216
CPC B60K 13/04; B60K 13/06; B60K 11/08;
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See application file for complete search history.

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(56) **References Cited**

(57) **CLAIM**

The ornamental design for an exhaust manifold shield, as
shown and described.

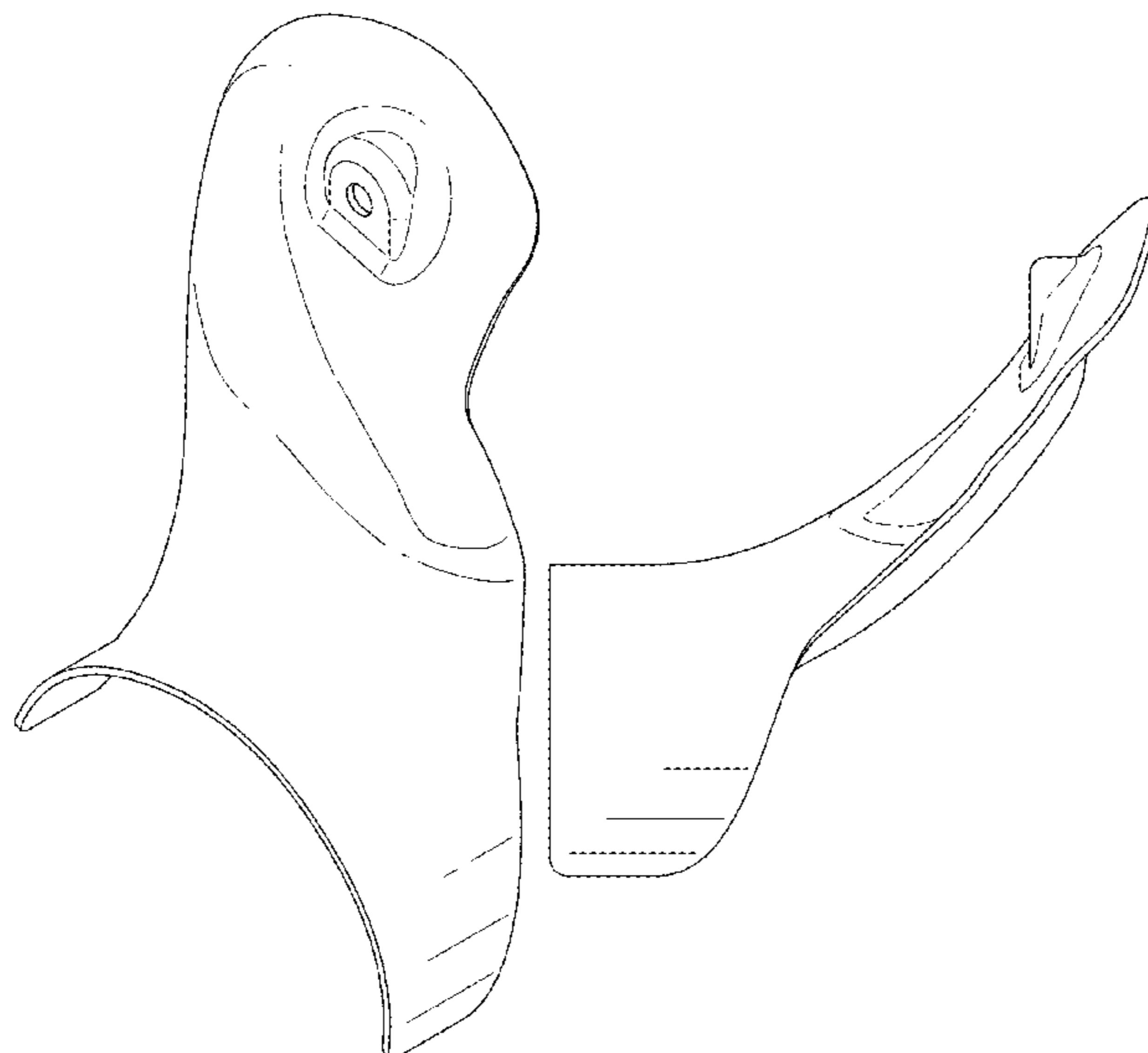
U.S. PATENT DOCUMENTS

DESCRIPTION

D159,864 S *	8/1950	Russel	D12/194
D187,860 S *	5/1960	Russel	D12/194
4,328,696 A *	5/1982	Gonwa	B21C 37/28 72/389.8
D266,168 S	9/1982	Lindbrandt	
D291,188 S *	8/1987	Stahel	D12/126
D294,685 S *	3/1988	Opitz	D12/126
D341,343 S *	11/1993	Netz	D12/126

FIG. 1 is a perspective view of an exhaust manifold shield;
FIG. 2 is a top view thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a front view thereof;
FIG. 7 is a rear view thereof; and,
FIG. 8 is a lower perspective view thereof.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D518,760	S *	4/2006	Johnson	.....	D12/126
D523,787	S *	6/2006	Johnson	.....	D12/126
D531,093	S *	10/2006	Matsumura	.....	D12/126
D541,303	S *	4/2007	Drew	.....	D15/5
D556,214	S *	11/2007	Fretwell	.....	D15/5
D571,273	S *	6/2008	Ferrari	.....	D12/194
D581,431	S	11/2008	Shimomura		
D614,104	S	4/2010	Waggoner et al.		
D631,418	S *	1/2011	Stimel, Jr.	.....	D12/195
D670,743	S *	11/2012	Ewringmann	.....	D12/194
D685,706	S	7/2013	Cruz et al.		
D700,559	S	3/2014	Glaeser		
D700,561	S *	3/2014	Glaeser	.....	D12/194
D700,562	S	3/2014	Glaeser		
D700,563	S	3/2014	Glaeser		
D700,564	S	3/2014	Glaeser		
D710,280	S	8/2014	Maeda		
D765,142	S	8/2016	Hunter		
D774,990	S *	12/2016	Calley	.....	D12/126
D812,100	S	3/2018	Llitchfield		
D836,494	S *	12/2018	Green	.....	D12/114
D847,053	S *	4/2019	Klein	.....	D12/186
D853,920	S *	7/2019	Hudnall	.....	D12/194
D864,041	S *	10/2019	Takigawa	.....	D12/126
10,526,950	B2 *	1/2020	Torizuka	.....	F01N 13/1811
10,539,072	B2 *	1/2020	Murakami	.....	B60R 13/0876
2008/0036222	A1 *	2/2008	Iwamoto	.....	F01N 13/082 293/113
2012/0139226	A1 *	6/2012	Yanagita	.....	B62J 17/02 280/851
2014/0090926	A1 *	4/2014	Uzawa	.....	F01N 13/08 181/228
2017/0113566	A1 *	4/2017	Shimonihara	.....	B60L 50/72
2017/0320387	A1 *	11/2017	Bowers	.....	B60K 15/04
2018/0031335	A1 *	2/2018	Graham	.....	B60R 13/0876
2020/0003106	A1 *	1/2020	Burns	.....	F01N 13/082

OTHER PUBLICATIONS

CN-302917349, posted at Orbit.com, publication date Aug. 20, 2014. Site visited Oct. 7, 2019. Available from Internet. (Year: 2014).*

Dorman 674-267 Drivers Side Exhaust Manifold Kit for Select Chevrolet, posted at Amazon, review posted Apr. 3, 2015. Site visited Oct. 7, 2019. URL: <https://www.amazon.com/Dorman-674-267-Drivers-Manifold-Chevrolet/dp/B00068PTK2/ref=pd_sbs_263_1/142-5560011-6123766> (Year: 2015).*

Holley Performance Products, Inc.: Hooker Exhaust Manifold, 8501HKR, Feb. 1, 2012, retrieved from Internet Wayback Machine at https://web.archive.org/web/20140924043033/https://www.holley.com/products/exhaust/headers_and_exhaust_manifolds/exhaust_manifolds/parts/8501HKR.

Design U.S. Appl. No. 29/605,771 entitled "Exhaust Manifold" filed May 30, 2017.

Holley Performance Products, Inc.: 2017 New & Hot Products, pp. 34-35, Nov. 1, 2016.

Holley Performance Products, Inc.: First Turbo Manifold display, Sep. 8, 2016.

You Tube video: Hooker Revolution LS Cast Iron Exhaust Manifolds from Holley Performance Products ID12649 published Oct. 30, 2011 [in parent case on Jul. 30, 2018]; <https://www.youtube.com/watch?v=PoApXy5vFMI>.

CN-303551444, posted at Orbit, publication date Jan. 13, 2016. [Site visited Jul. 24, 2018]. [Available from internet]. (Year: 2016).

Hooker Exhaust Manifold, posted at Mullenix Racing Engines, posting date Feb. 18, 2012. [Site visited Jul. 24, 2018] URL: <http://www.mullenixracingengines.com/shop/hooker-exhaust-manifold> (Year: 2012).

Chevrolet Exhaust Manifolds, posted at Stevens Parts, posting date May 6, 2015. [Site visited Jul. 24, 2018] URL: <https://web.archive.org/web/20150506144544/http://www.stevensparts.com:80/CHEV%EXHAUST%20MANIFOLDS.htm> (Year: 2015).

CN-303930158, posted at Orbit, publication date Nov. 23, 2016. [Site visited Jul. 24, 2018]. [Available from internet]. (Year: 2016).

APS Engineering Pty. Ltd., APS Intercooled Twin Turbo High Energy Turbo Exhaust Manifolds, Aug. 31, 2007 [in parent case on Jul. 30, 2018]. URL: <https://web.archive.org/web/200708311124253/http://www.airpowersystems.com/fbody/manifolds.htm>.

Design U.S. Appl. No. 29/718,592 entitled "Manifold" filed Dec. 26, 2019.

* cited by examiner

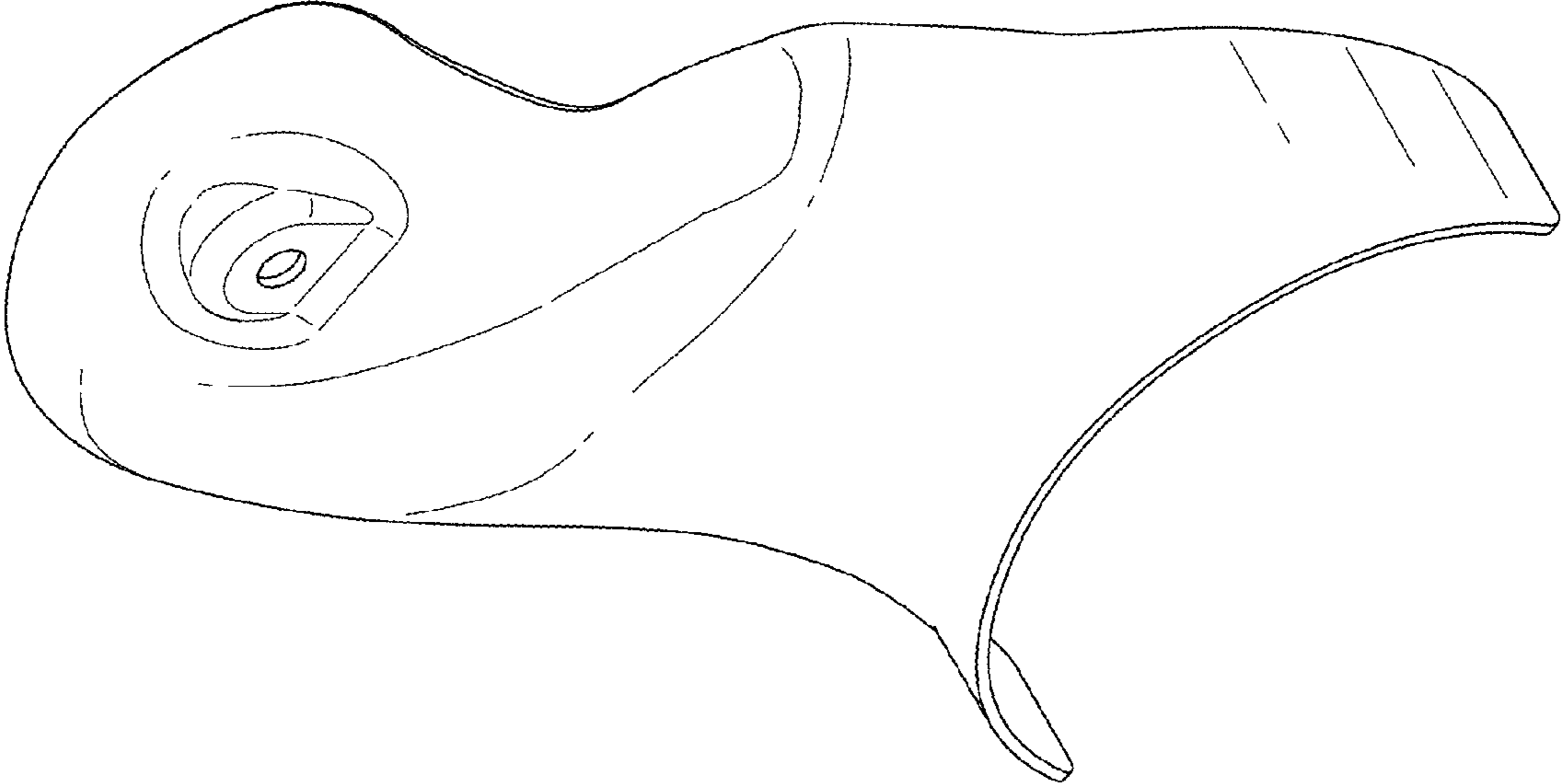


FIG. 1

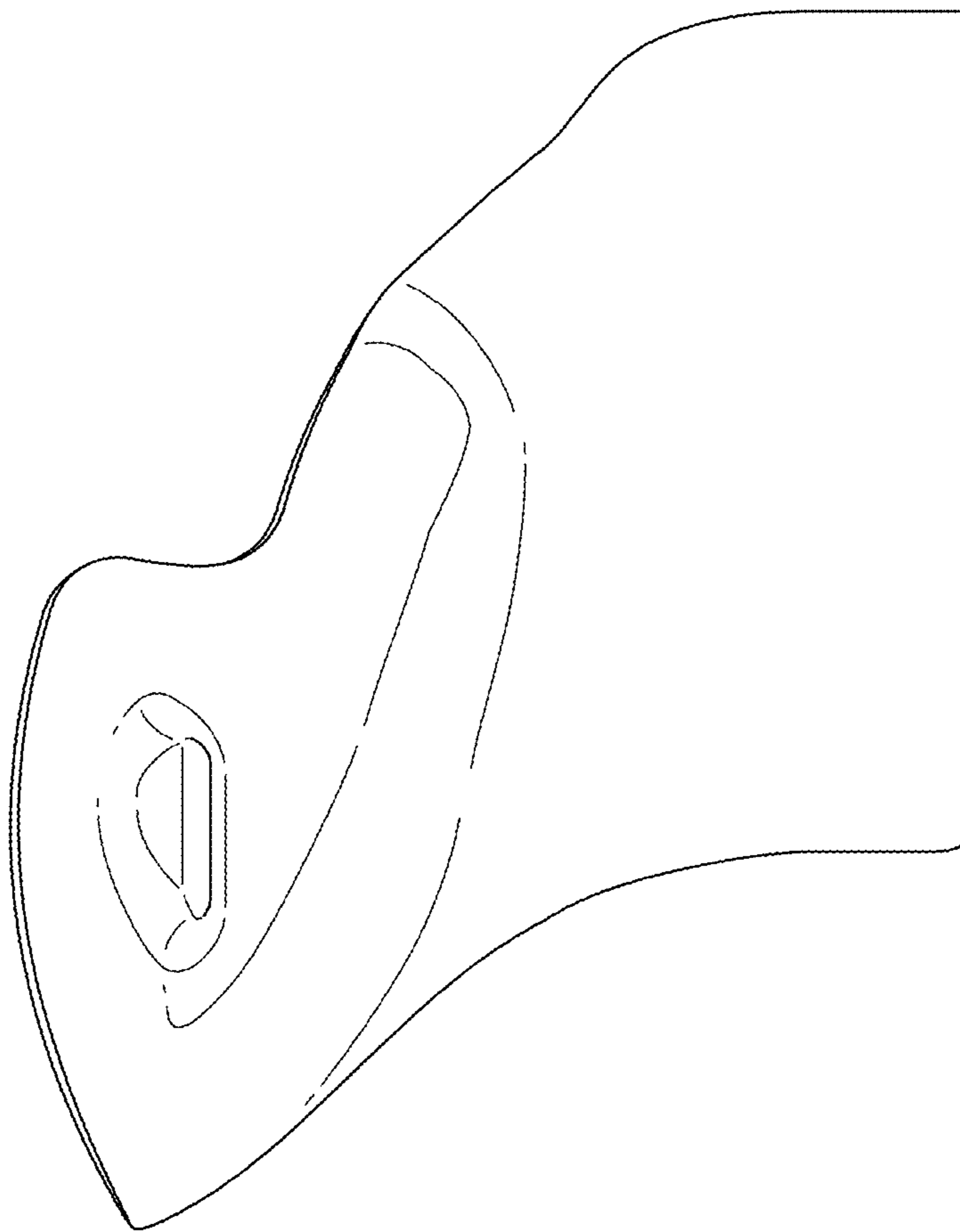


FIG. 2

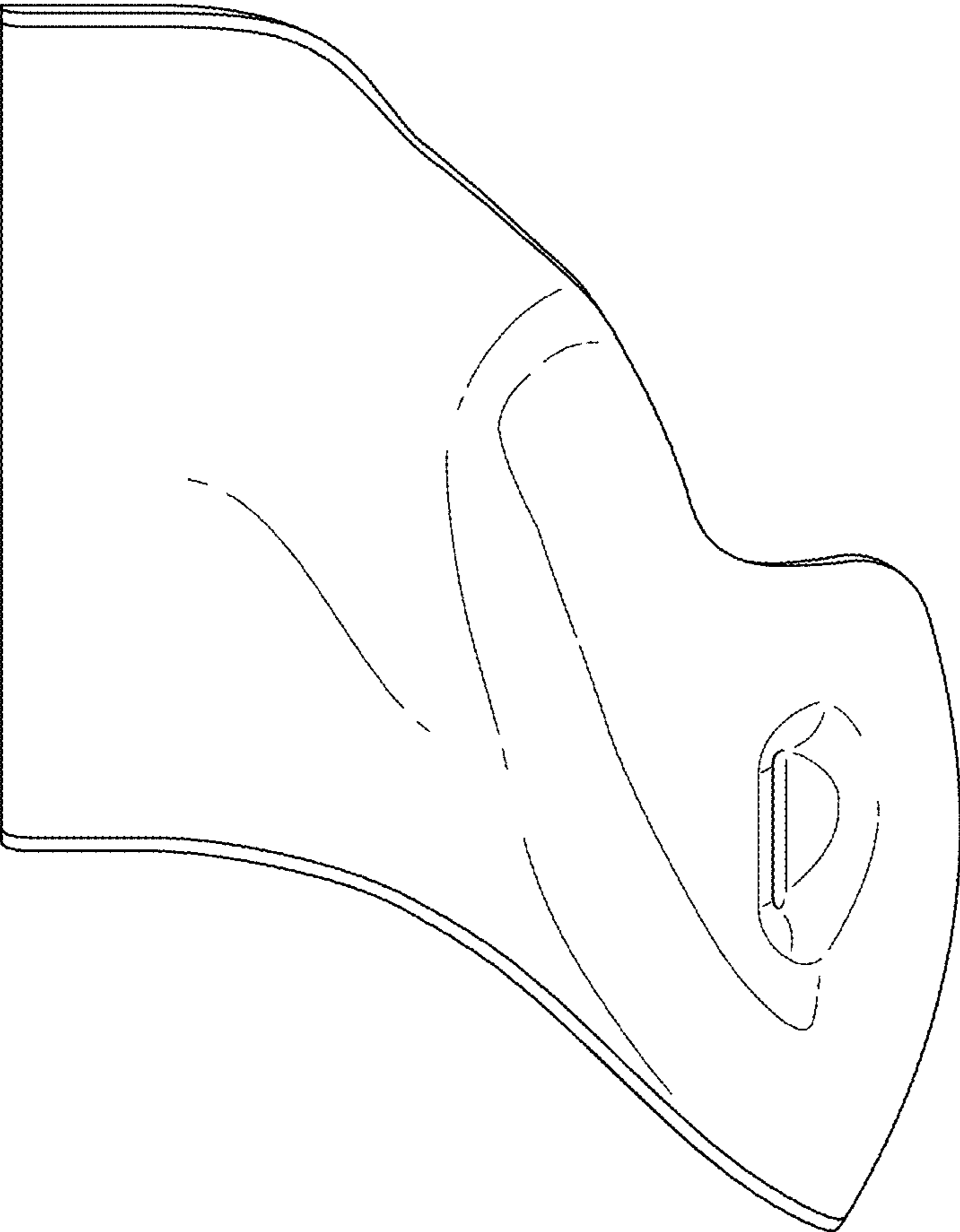


FIG. 3

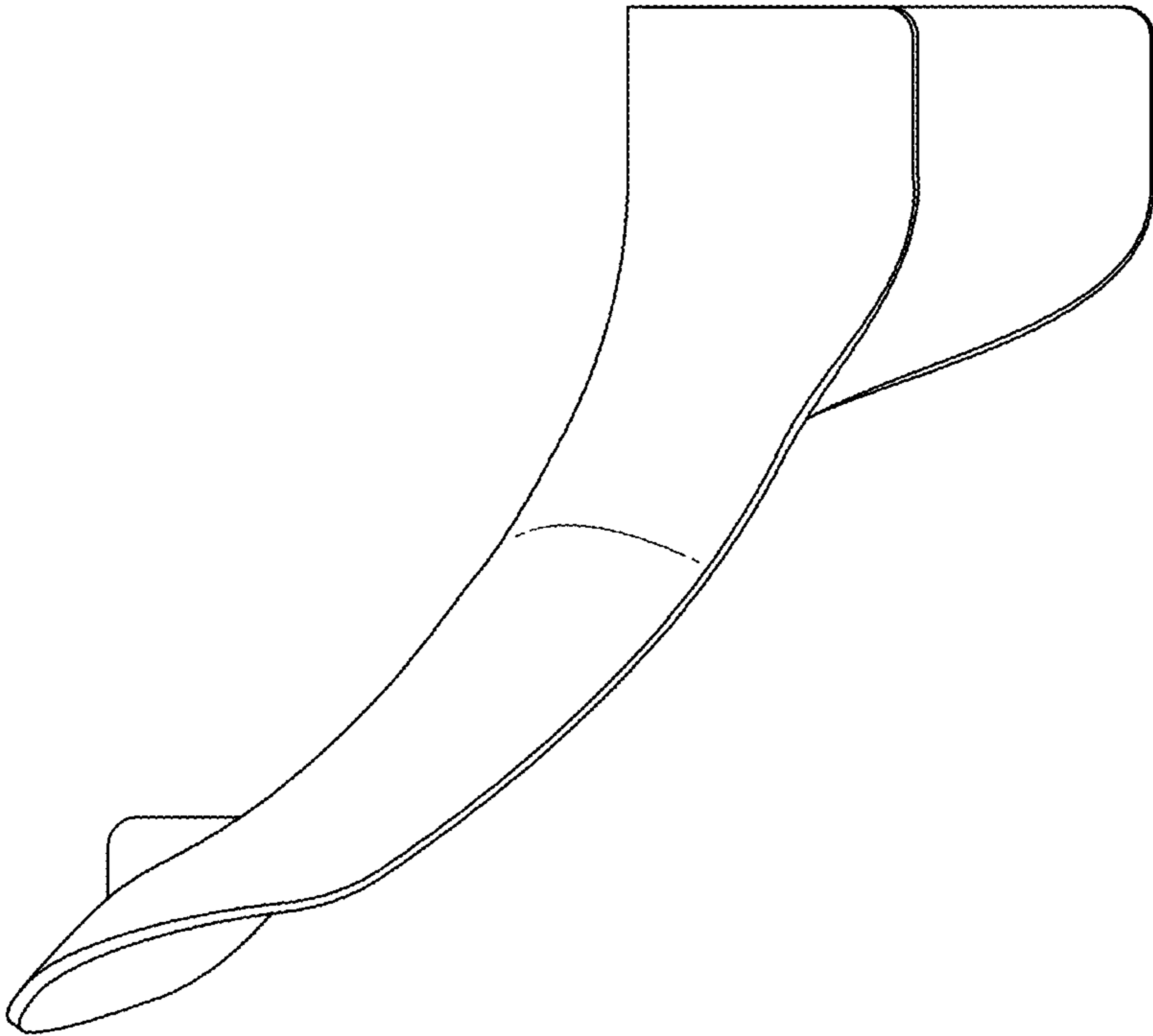


FIG. 4

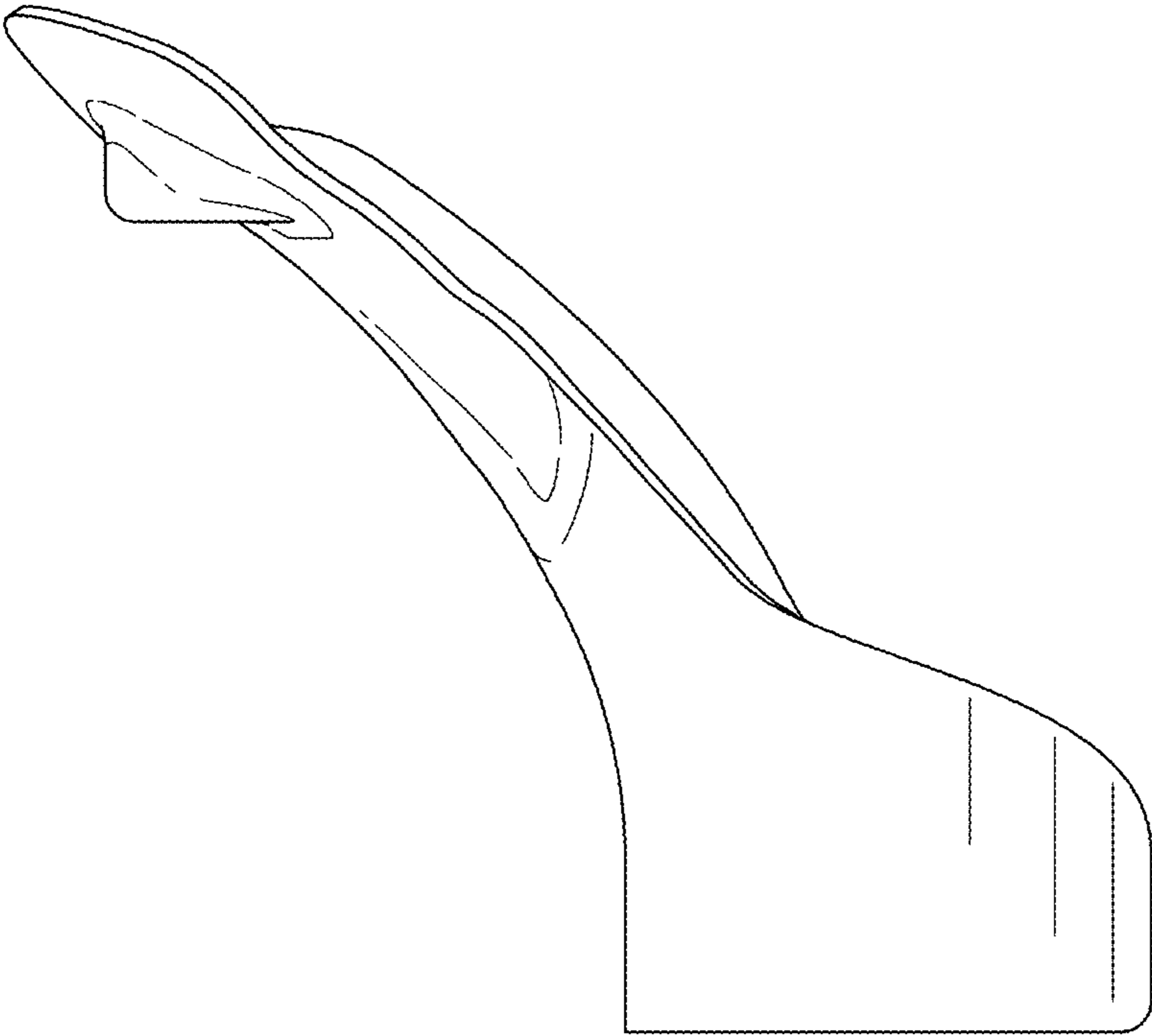


FIG. 5

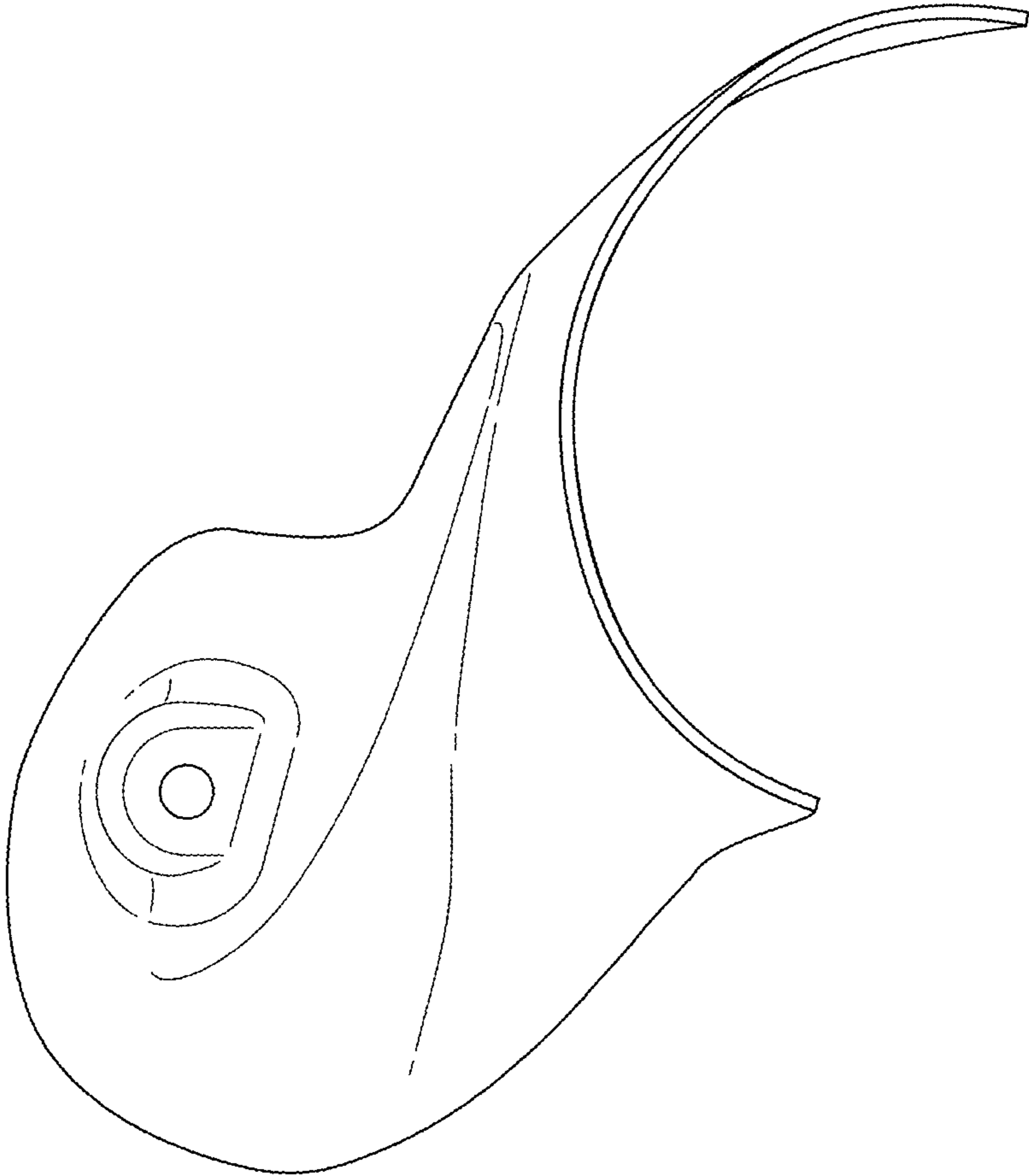


FIG. 6

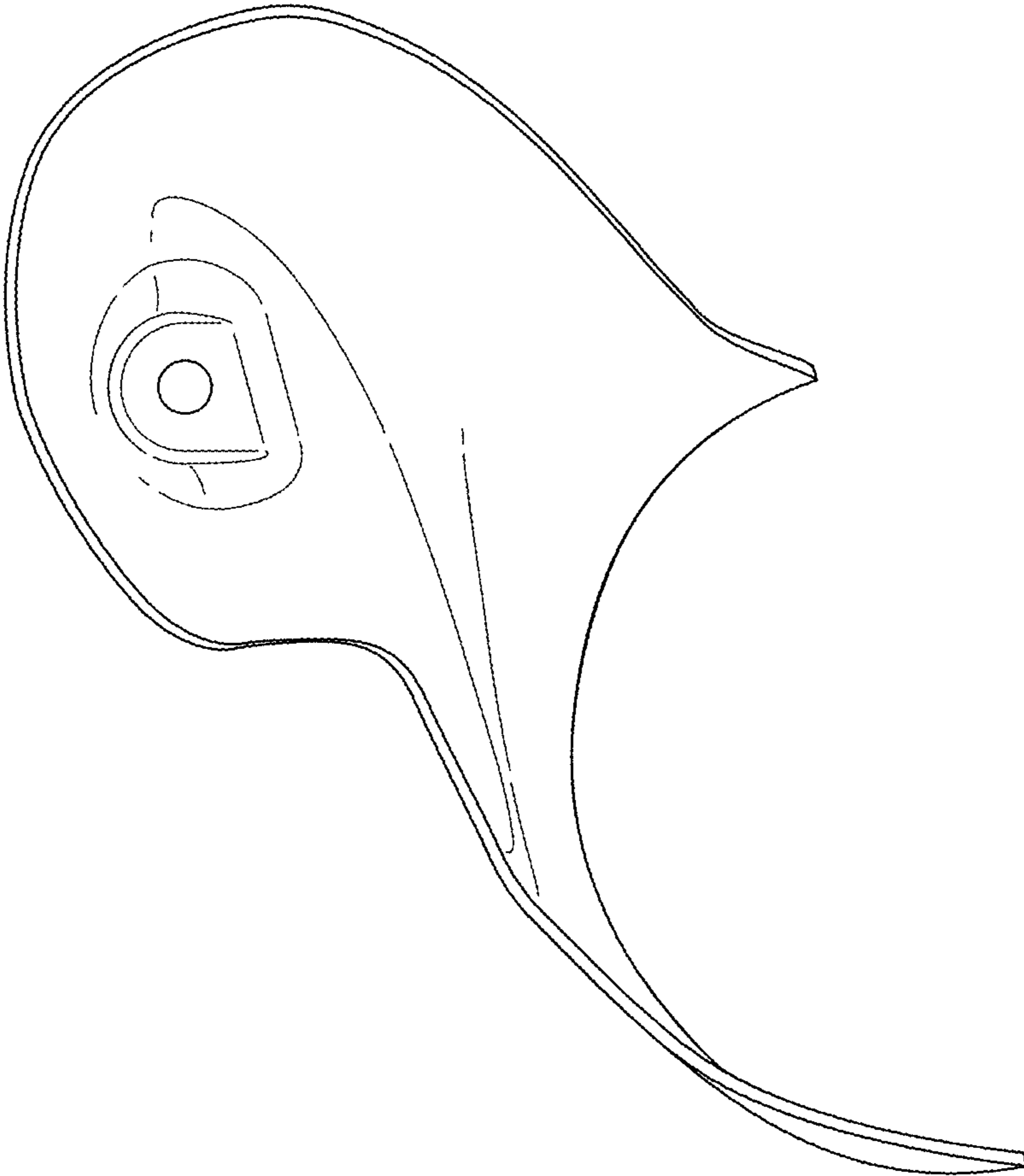


FIG. 7

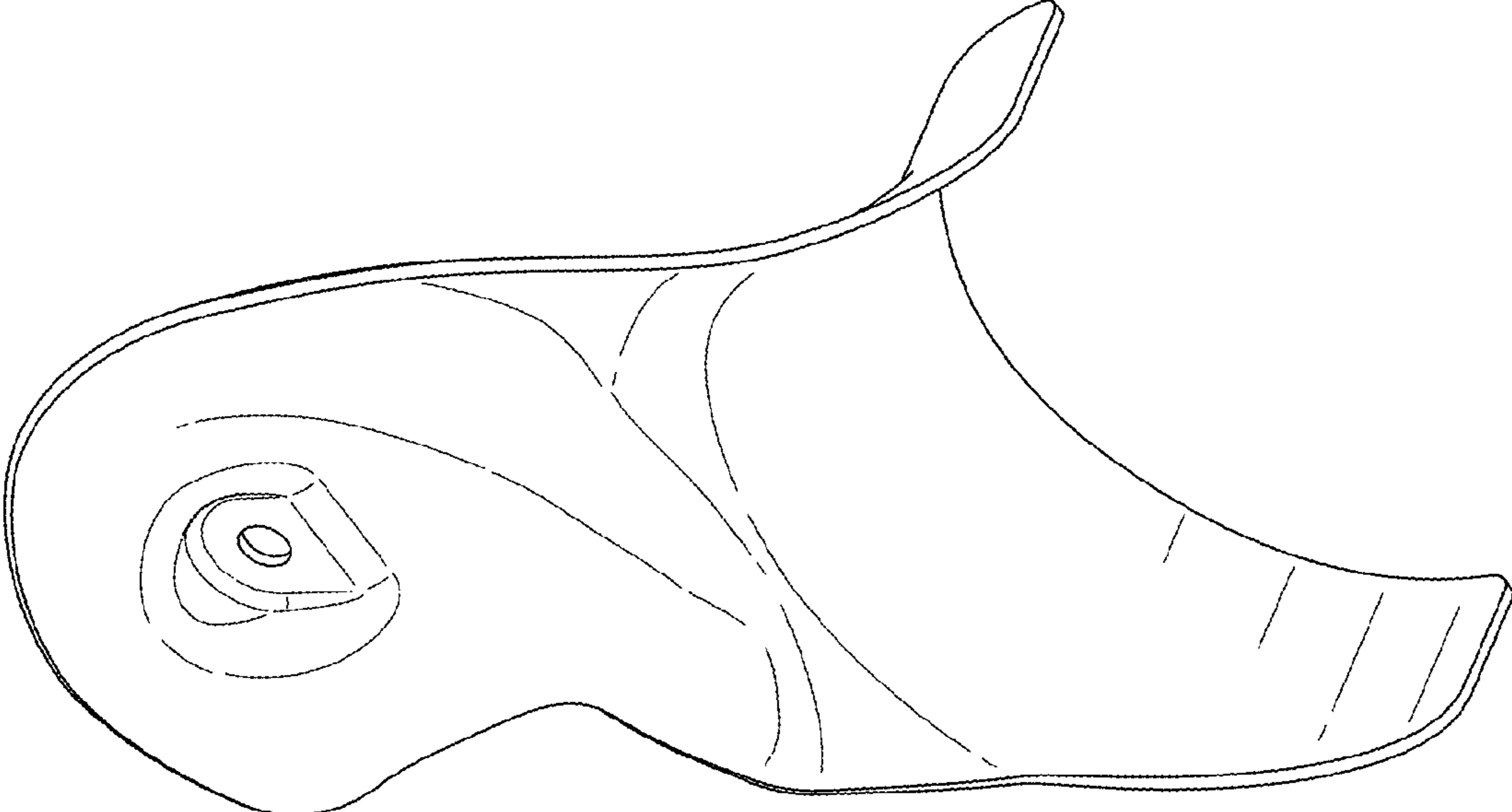


FIG. 8