

US00D703874S

(12) **United States Design Patent**
Label

(10) **Patent No.:** **US D703,874 S**

(45) **Date of Patent:** **** Apr. 29, 2014**

(54) **HELMET MANDIBLE**

(75) Inventor: **Stéphane Lebel**, St. Redempteur (CA)

(73) Assignee: **Revision Military S.a.r.L.**, Luxembourg (LU)

(**) Term: **14 Years**

(21) Appl. No.: **29/422,458**

(22) Filed: **May 21, 2012**

(51) **LOC (10) Cl.** **02-03**

(52) **U.S. Cl.**
USPC **D29/122**

(58) **Field of Classification Search**
USPC D29/102-107, 122, 109-112, 108; 2/5, 2/6.3, 3.7, 411-425, 171-173, 205-206, 2/9, 195, 1, 181.4, 906, 202, 10, 6.6, 410, 2/183, 175.6; D2/867-868, 870, D2/878-880, 882, 886-888, 893, 869, D2/866; D21/659-661; D14/129; 345/8; 348/157, 347, 82

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,297,842 A	3/1919	Harlee	
1,715,740 A	6/1929	Cervelli	
D132,184 S	4/1942	Lyon	
2,867,811 A	1/1959	Jones	
3,118,443 A	1/1964	Dykinga	
3,216,023 A	11/1965	Morgan	
D207,900 S	6/1967	Feldmann et al.	
3,572,329 A	3/1971	Woskin	
3,619,813 A	11/1971	Marchello	
D229,127 S	11/1973	Franklin et al.	
D243,128 S *	1/1977	Morgan	D29/108
D246,012 S *	10/1977	Minette	D29/108
D267,128 S *	12/1982	Pearce	D29/108
D268,220 S	3/1983	Gooding	
D283,940 S	5/1986	Bally	

D284,327 S *	6/1986	Gregory et al.	D29/108
4,651,356 A	3/1987	Zide	
5,717,993 A	2/1998	Roberts	
5,794,274 A	8/1998	Kraemer	
6,289,521 B1	9/2001	Ikeda	
6,298,483 B1	10/2001	Schiebl et al.	

(Continued)

FOREIGN PATENT DOCUMENTS

EM	001202428-0002	4/2010
WO	WO 2011/028966 A2	3/2011

Primary Examiner — Ruth McInroy

(74) *Attorney, Agent, or Firm* — Wolf, Greenfield & Sacks, P.C.

(57) **CLAIM**

The ornamental design for a helmet mandible, as shown and described.

DESCRIPTION

This invention was made with Government support under Contract No. W911QY-10-C-0121, awarded by the U.S. Army Material Command, a division of the United States Department of Defense. The Government has certain rights in this invention.

FIG. 1 is a perspective view of a helmet mandible showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a left side elevational view thereof;

FIG. 4 is a right side elevational view thereof;

FIG. 5 is a top plan view thereof;

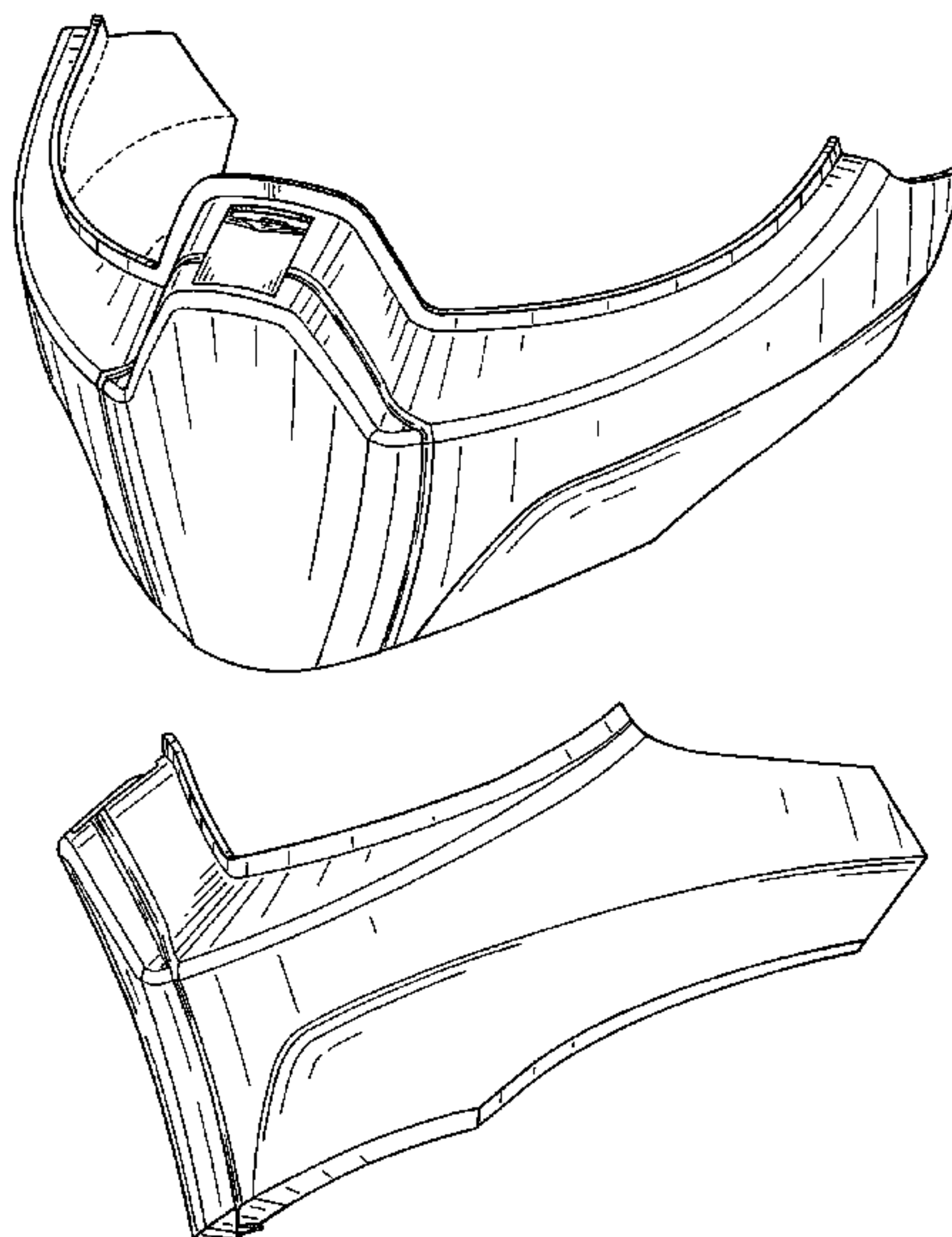
FIG. 6 is a bottom plan view thereof;

FIG. 7 is a rear elevational view thereof; and,

FIG. 8 is a perspective view thereof; the helmet assembly shown in broken lines represents environmental structure which forms no part of the claimed design.

The details shown in broken lines in FIGS. 1, 5 and 7 form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,363,528	B1	4/2002	Cyr	
6,381,749	B1	5/2002	Cyr	
6,381,757	B2	5/2002	Rush, III	
D471,675	S	3/2003	Ikeda	
D485,648	S *	1/2004	Masterson	D29/122
D488,264	S *	4/2004	Masterson	D29/106
D510,644	S	10/2005	Batstone	
7,024,704	B2	4/2006	Gafforio et al.	
D521,688	S	5/2006	Makris et al.	
D526,449	S	8/2006	Dawson et al.	
D526,746	S	8/2006	Wong	
D527,847	S	9/2006	Broersma	
D535,061	S *	1/2007	Evans et al.	D29/122
D536,833	S	2/2007	Broersma	
D548,893	S *	8/2007	Hedge et al.	D29/122
D556,384	S	11/2007	Dupuis	
D556,386	S *	11/2007	Lee	D29/122
D560,315	S	1/2008	Wong	
7,555,788	B2	7/2009	Schimpf	
D601,308	S	9/2009	Broersma	
D606,707	S	12/2009	Schiebl	
D620,205	S	7/2010	Schiebl	
D632,439	S *	2/2011	Lebel et al.	D29/122
D632,440	S *	2/2011	Lebel et al.	D29/122
7,886,370	B2	2/2011	Winningham	
D638,168	S *	5/2011	Lebel et al.	D29/107
D638,172	S *	5/2011	Lebel et al.	D29/122
D657,497	S	4/2012	Schiebl	
2002/0148033	A1	10/2002	Dufresne	
2004/0003452	A1	1/2004	Schiebl	
2007/0083967	A1	4/2007	Crossman et al.	
2007/0124842	A1	6/2007	Nascimento et al.	
2007/0250993	A1	11/2007	Schimpf	
2008/0086795	A1	4/2008	Cyr et al.	
2009/0107514	A1	4/2009	Winningham	
2009/0144872	A1	6/2009	Lebel et al.	
2009/0229043	A1	9/2009	Cyr	
2010/0064405	A1 *	3/2010	McGovern	2/6.7
2012/0204331	A1 *	8/2012	Lebel et al.	2/422
2012/0317706	A1 *	12/2012	Lebel et al.	2/422

* cited by examiner

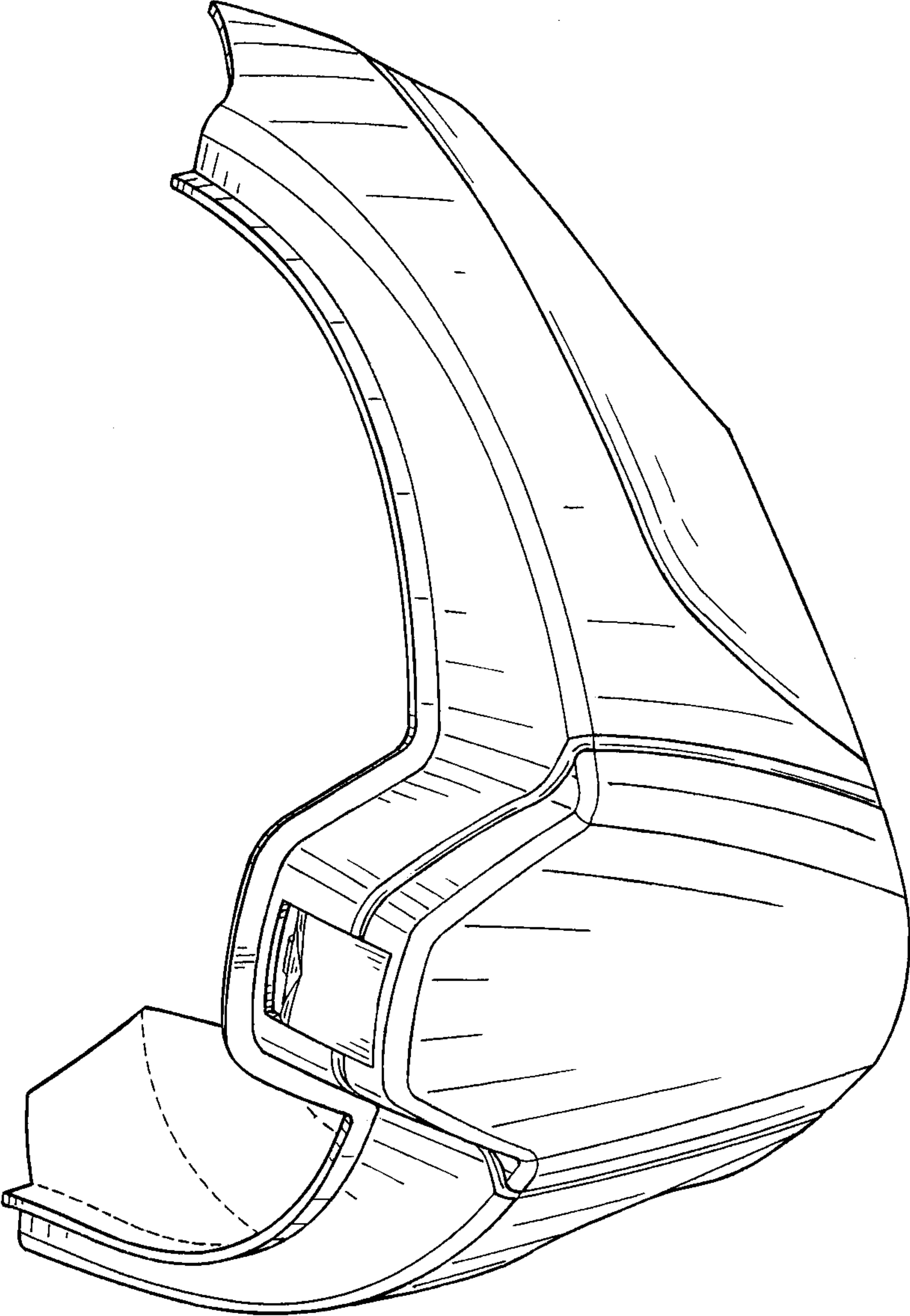


Fig. 1

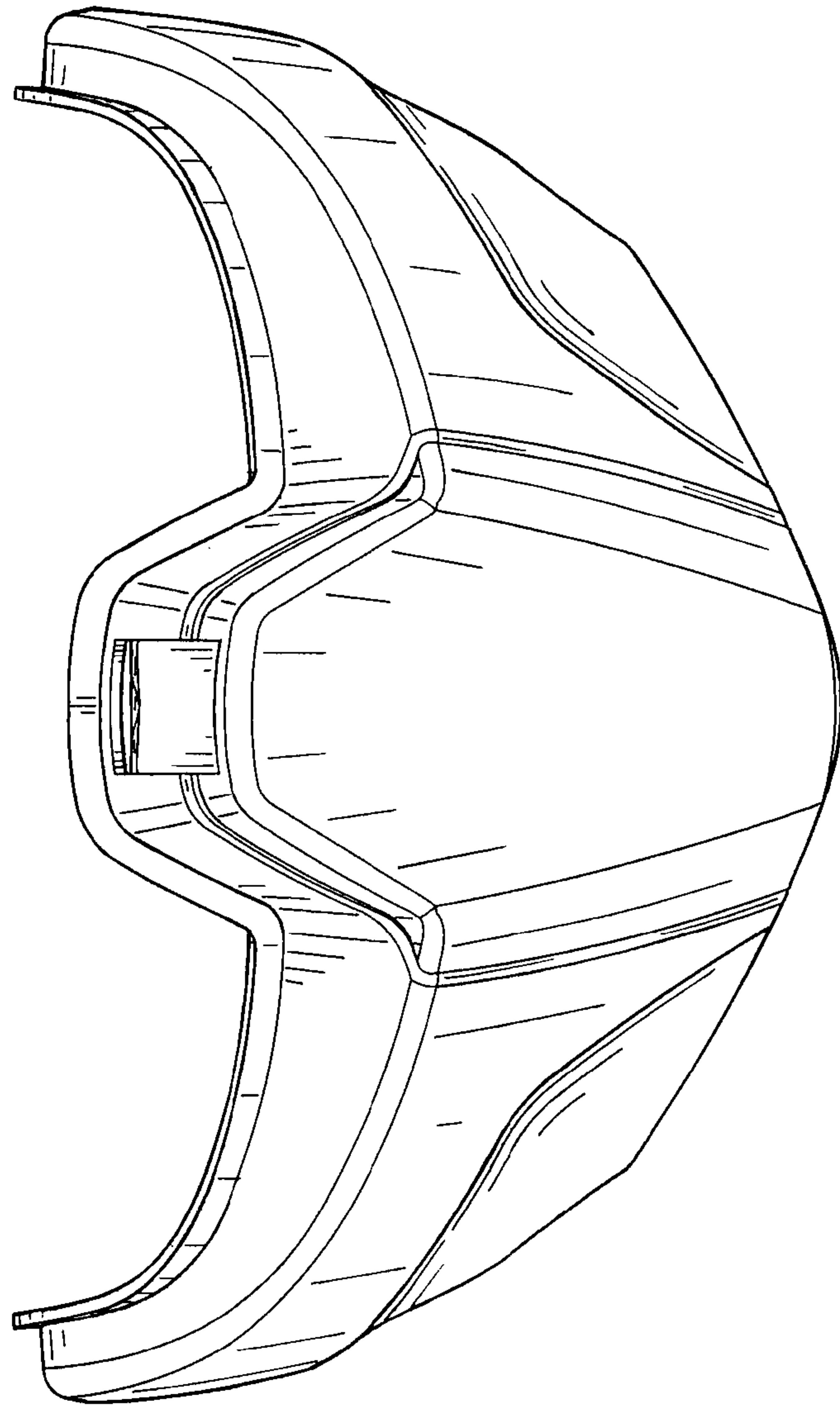


Fig. 2

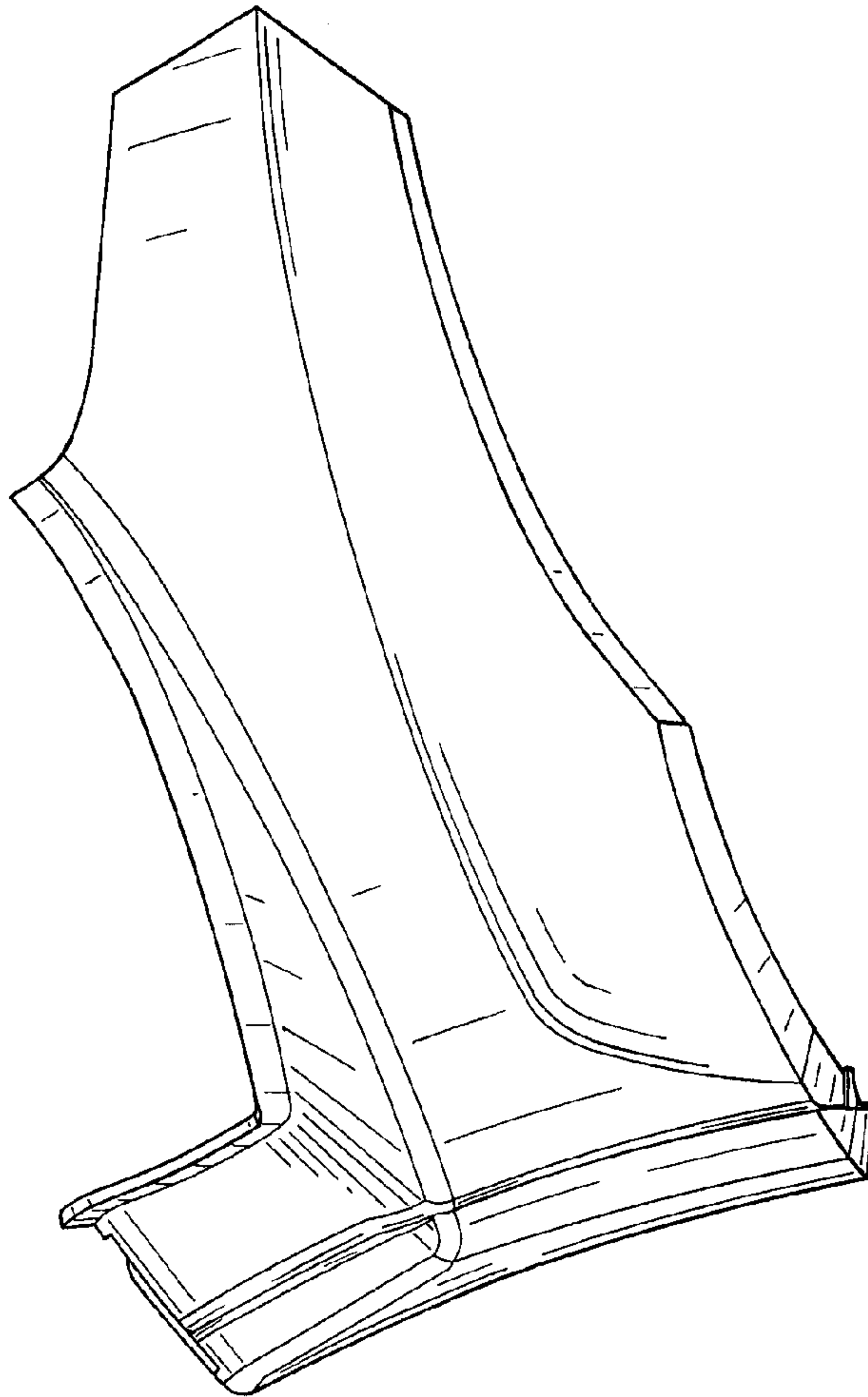


Fig. 3

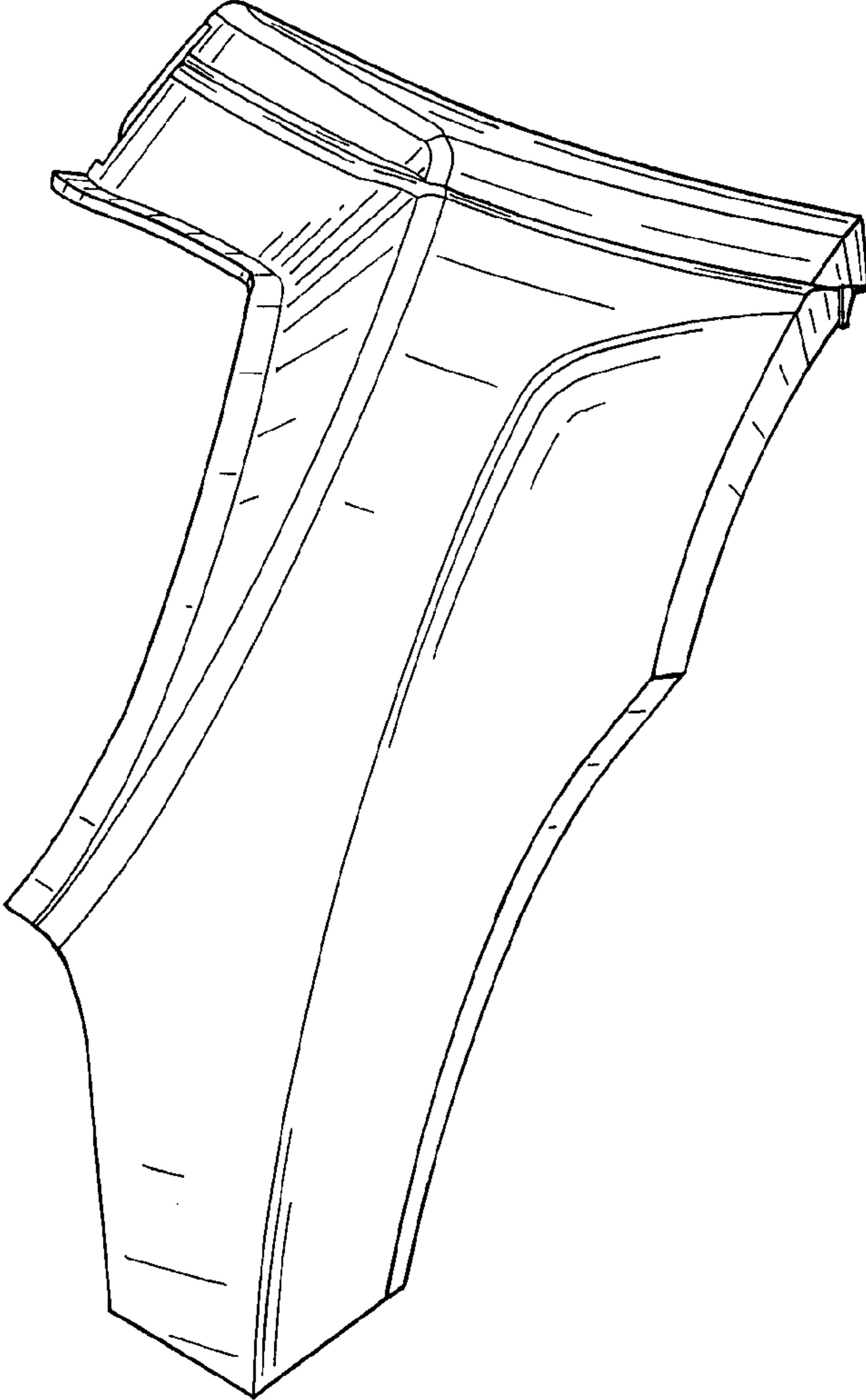


Fig. 4

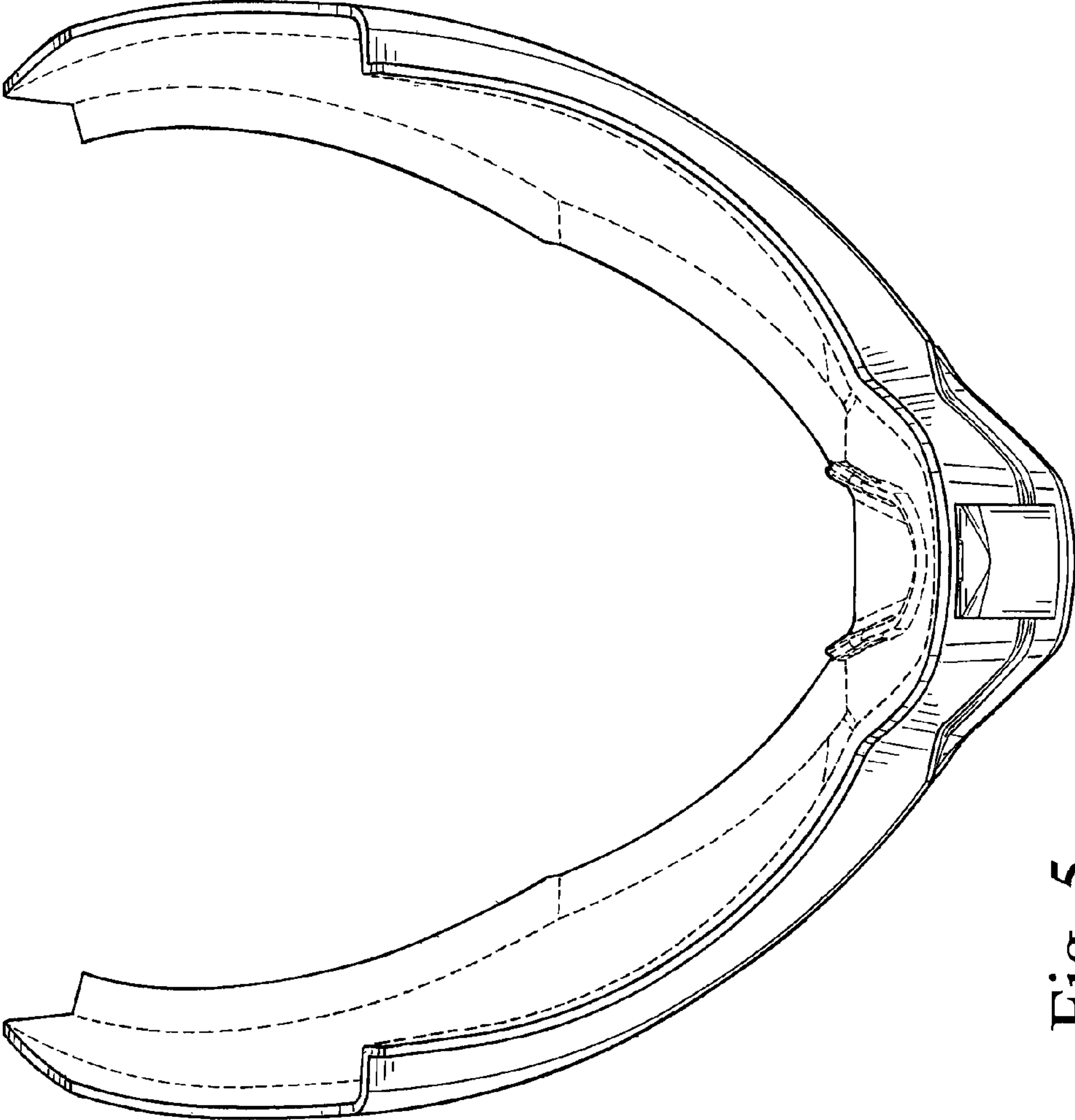


Fig. 5

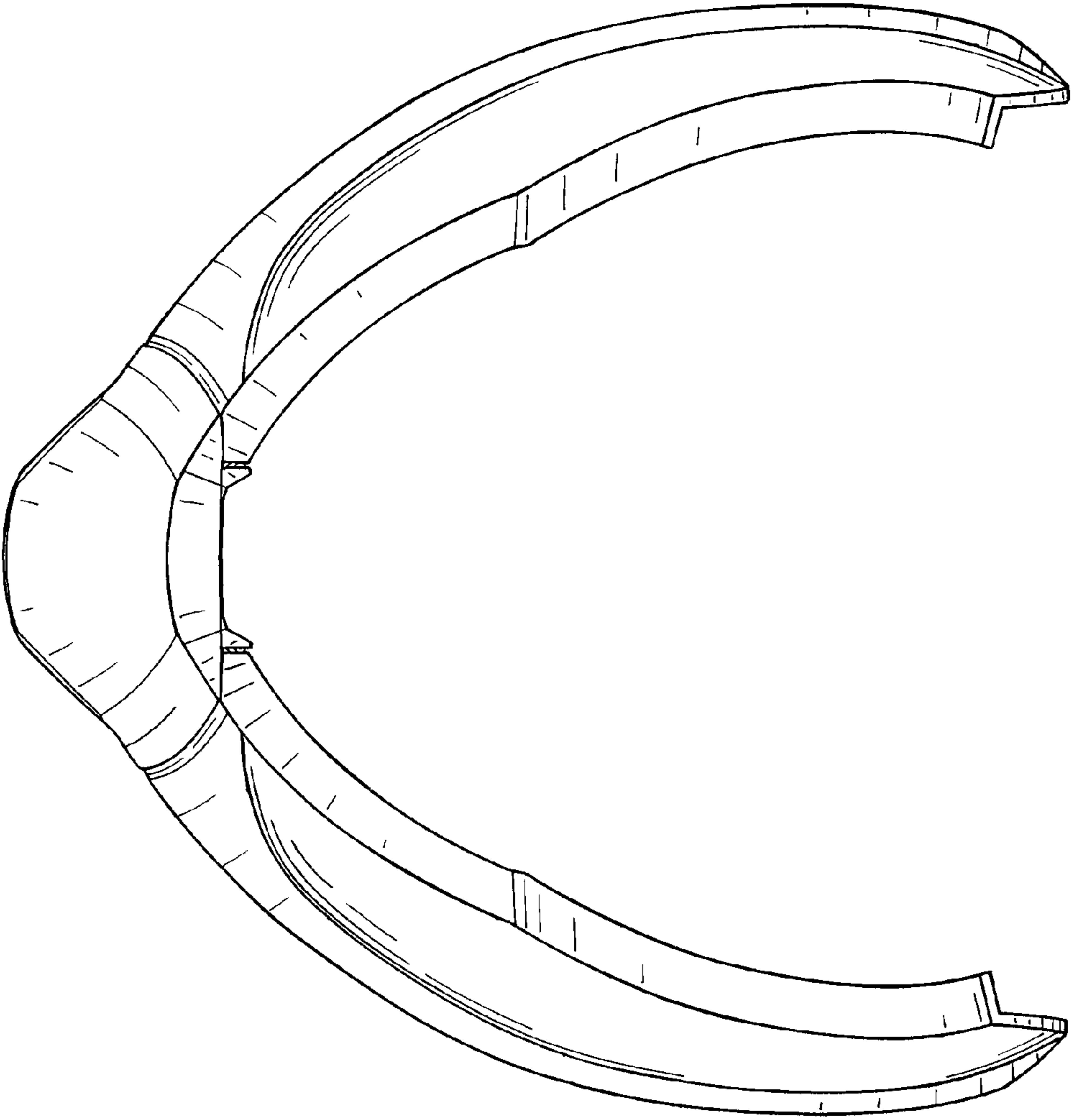


Fig. 6

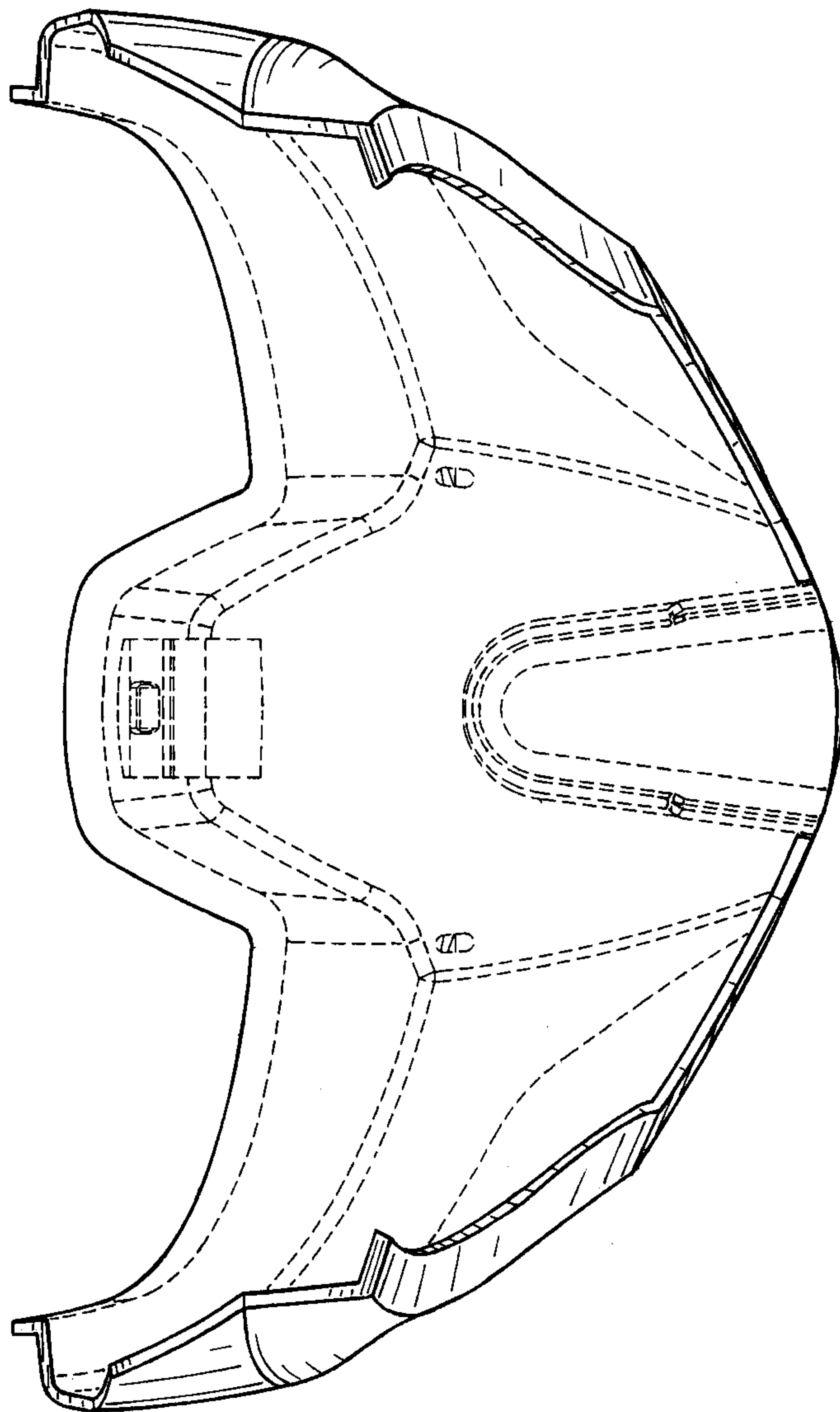


Fig. 7

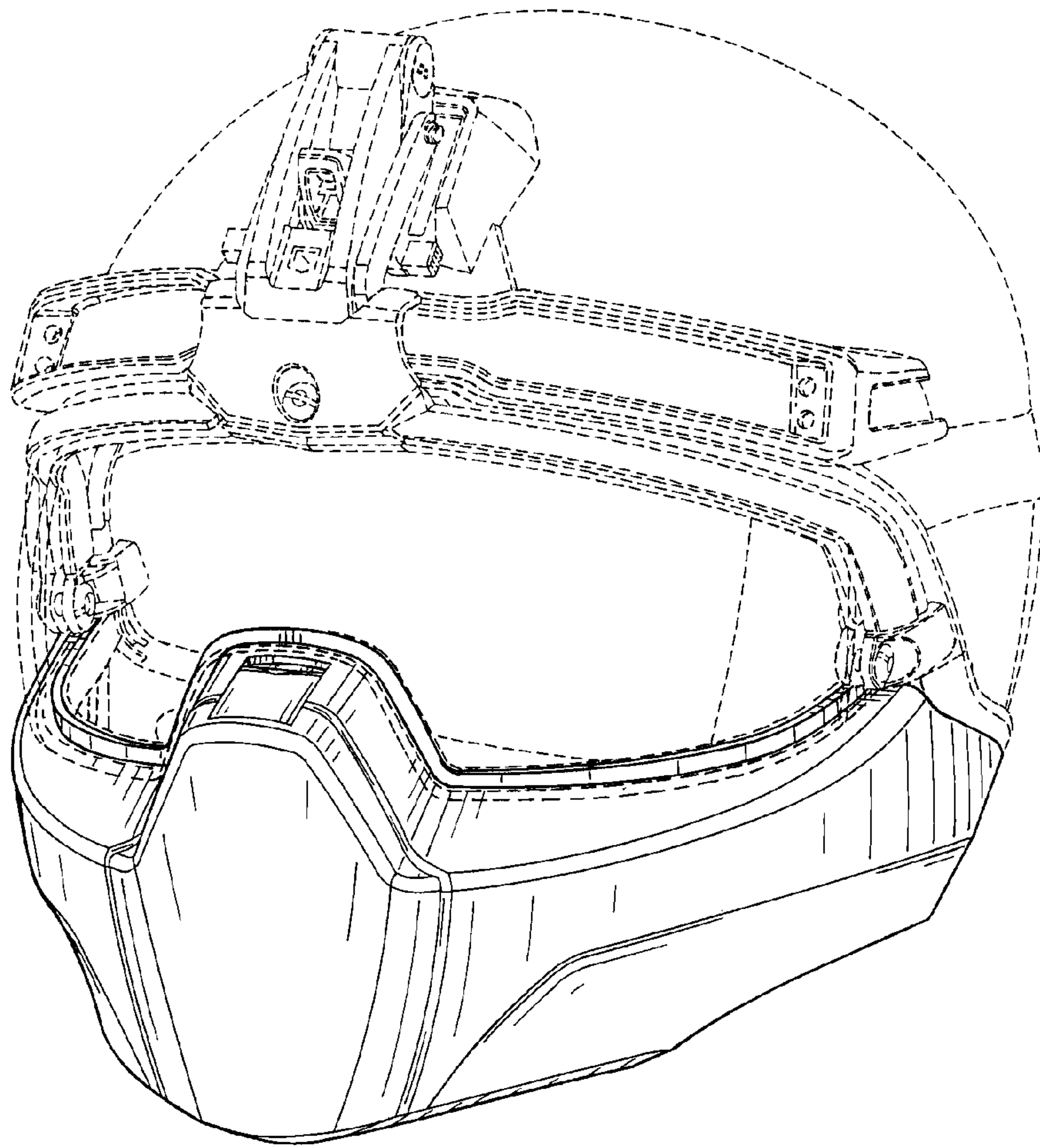


Fig. 8