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

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(54) **TIRE CHANGER MOUNTING HEAD**

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(73) Assignee: **Hunter Engineering Company**, St. Louis, MO (US)

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

(21) Appl. No.: **29/504,204**

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(51) **LOC (10) Cl.** ..... **15-99**

(52) **U.S. Cl.**  
USPC ..... **D15/199**

(58) **Field of Classification Search**  
USPC ..... D15/122, 145-147, 199, 131, 10,  
D15/127-129; 157/1.17, 1.24  
CPC ..... B60C 25/132-25/138  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,244,029	A *	9/1993	Schoen	.....	B60C 25/132 157/1.17
6,182,736	B1 *	2/2001	Cunningham	.....	B60C 25/135 157/1.17
6,453,971	B2 *	9/2002	Vignoli	.....	B60C 25/138 157/1.22
D535,313	S *	1/2007	Cunningham	.....	D15/199

9,067,467	B2 *	6/2015	Corgi	.....	B60C 25/0578
2003/0094244	A1 *	5/2003	Gonzaga	.....	B60C 25/13 157/1.3
2009/0101287	A1 *	4/2009	Gonzaga	.....	B60C 25/0551 157/1.17
2010/0089538	A1 *	4/2010	Bonacini	.....	B60C 25/0578 157/1.22
2013/0139973	A1 *	6/2013	Bonacini	.....	B60C 25/132 157/1.24
2013/0306245	A1 *	11/2013	White	.....	B60C 25/13 157/1.17

\* cited by examiner

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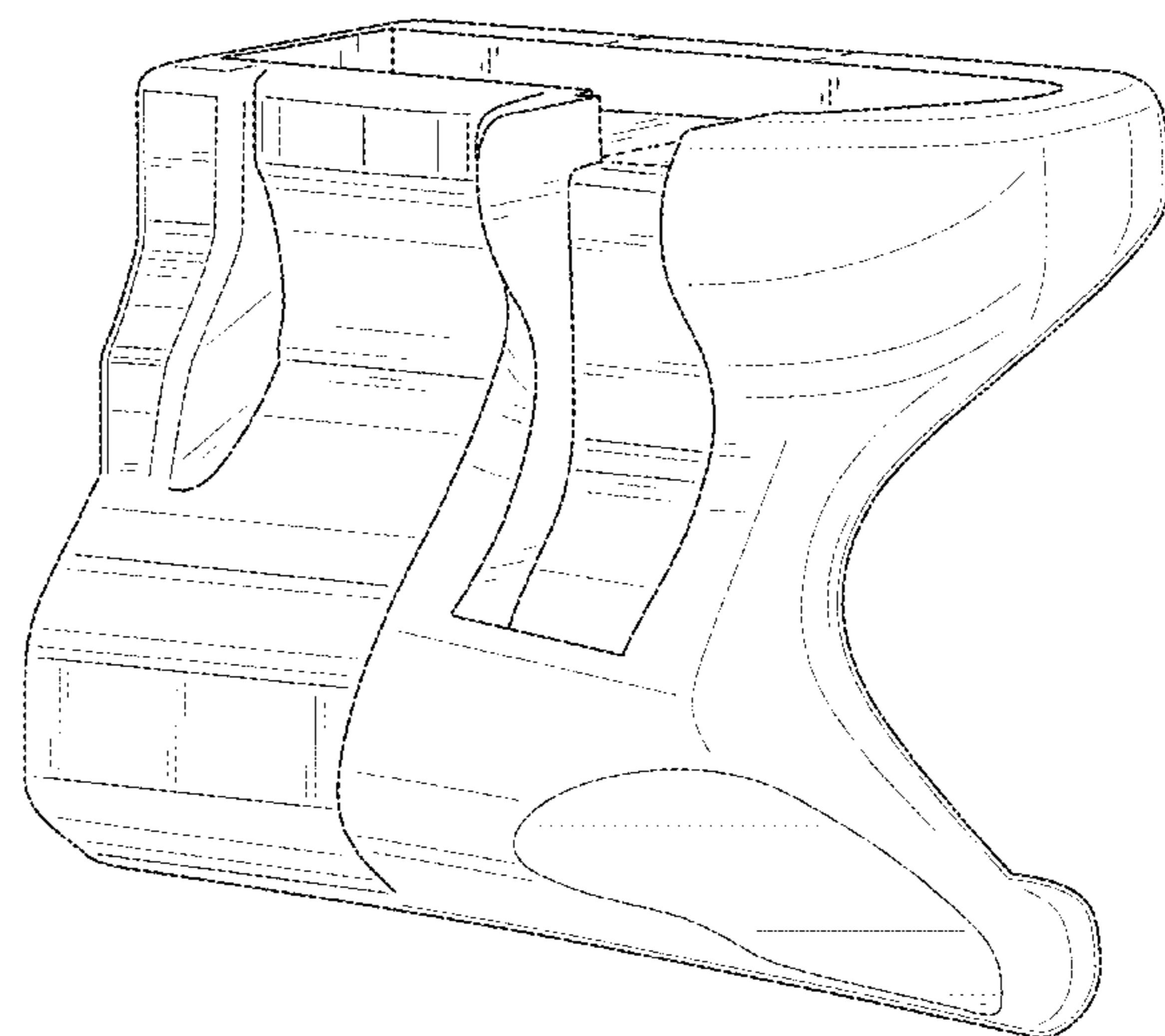
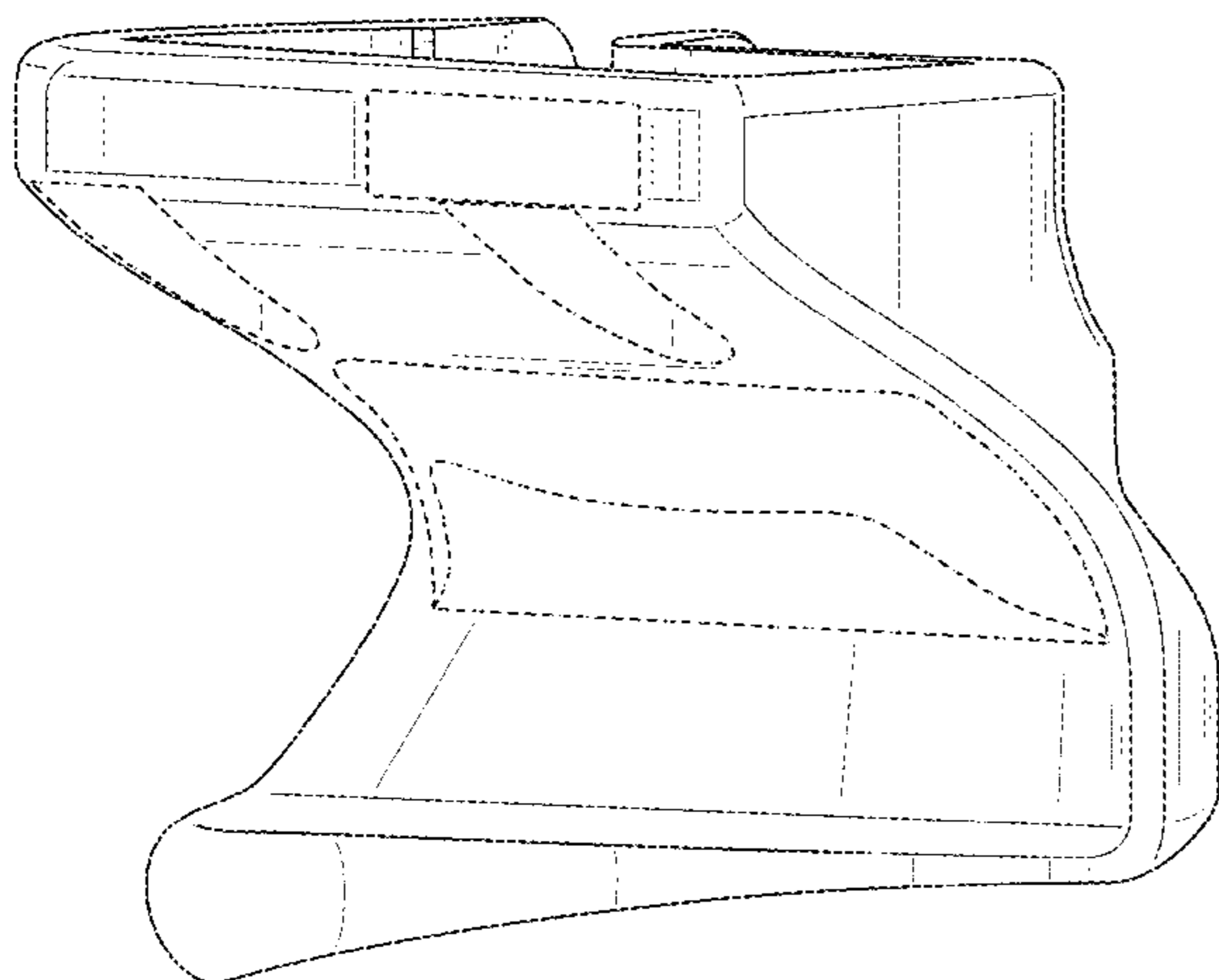
(57) **CLAIM**

The ornamental design for tire changer mounting head, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of the tire changer mounting head;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is front elevational view thereof;  
FIG. 4 a rear elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a left side elevational view thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.  
The broken lines depict portions of the tire changer mounting head that form not part of the claim.

**1 Claim, 8 Drawing Sheets**



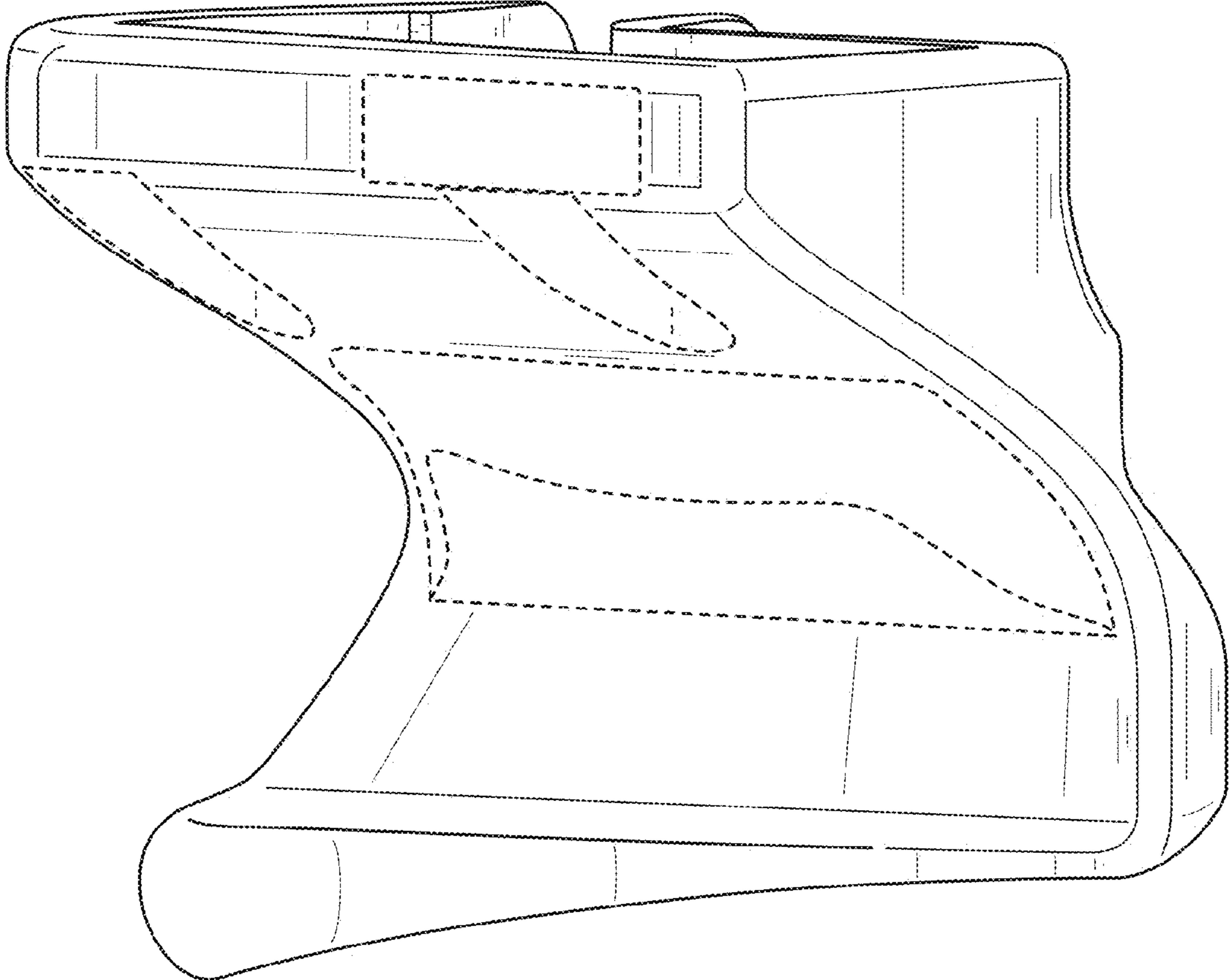


FIG. 1

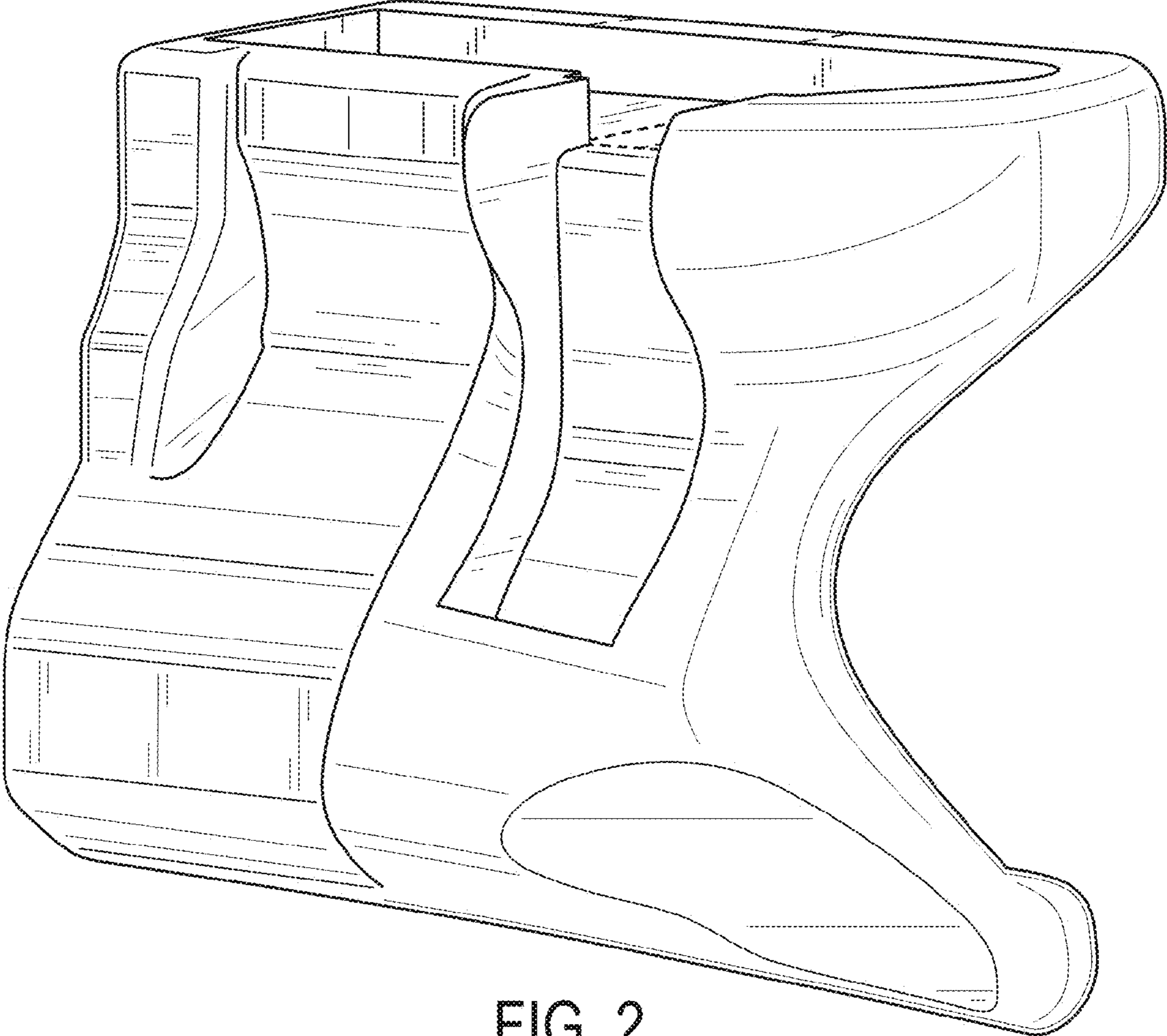


FIG. 2

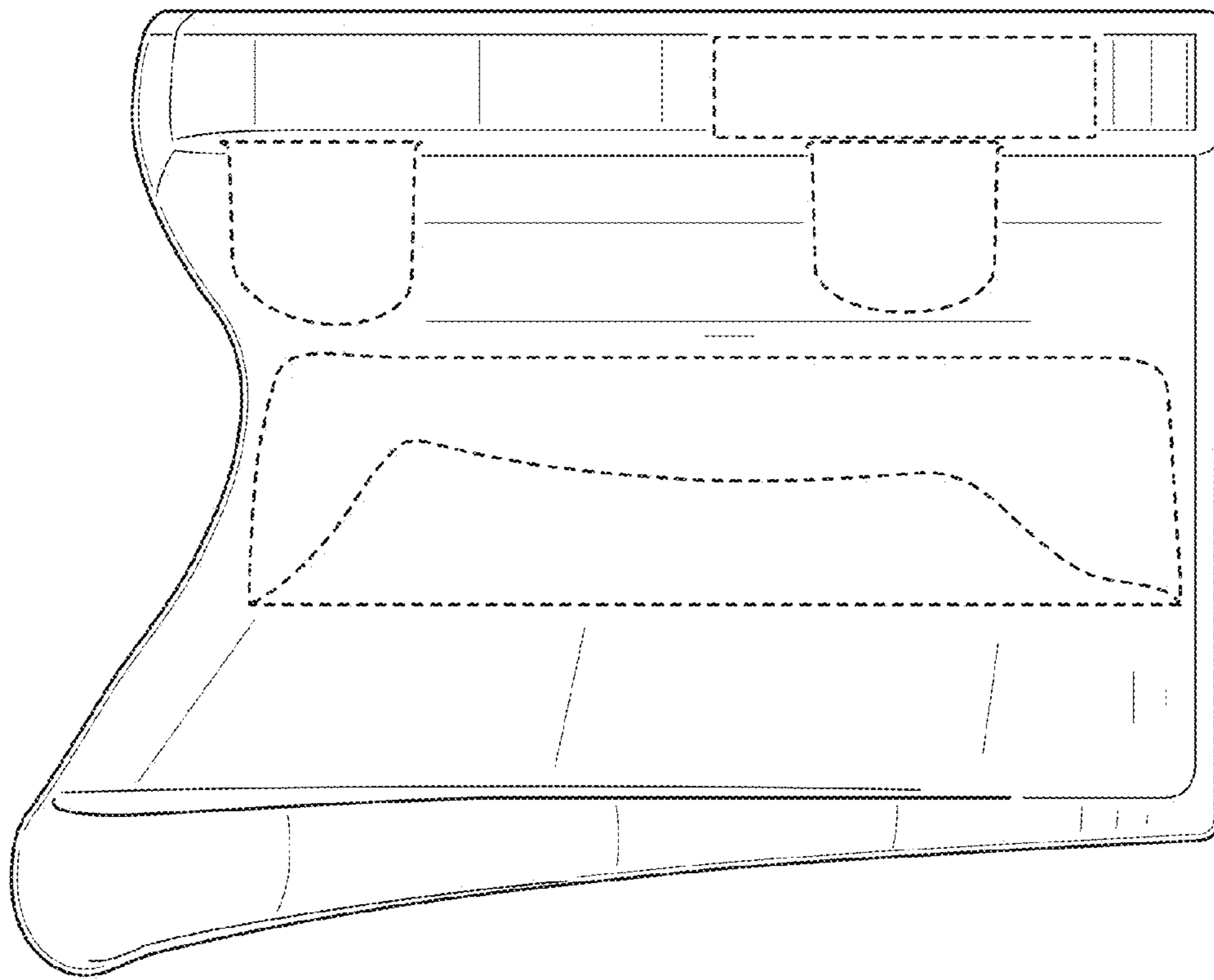


FIG. 3

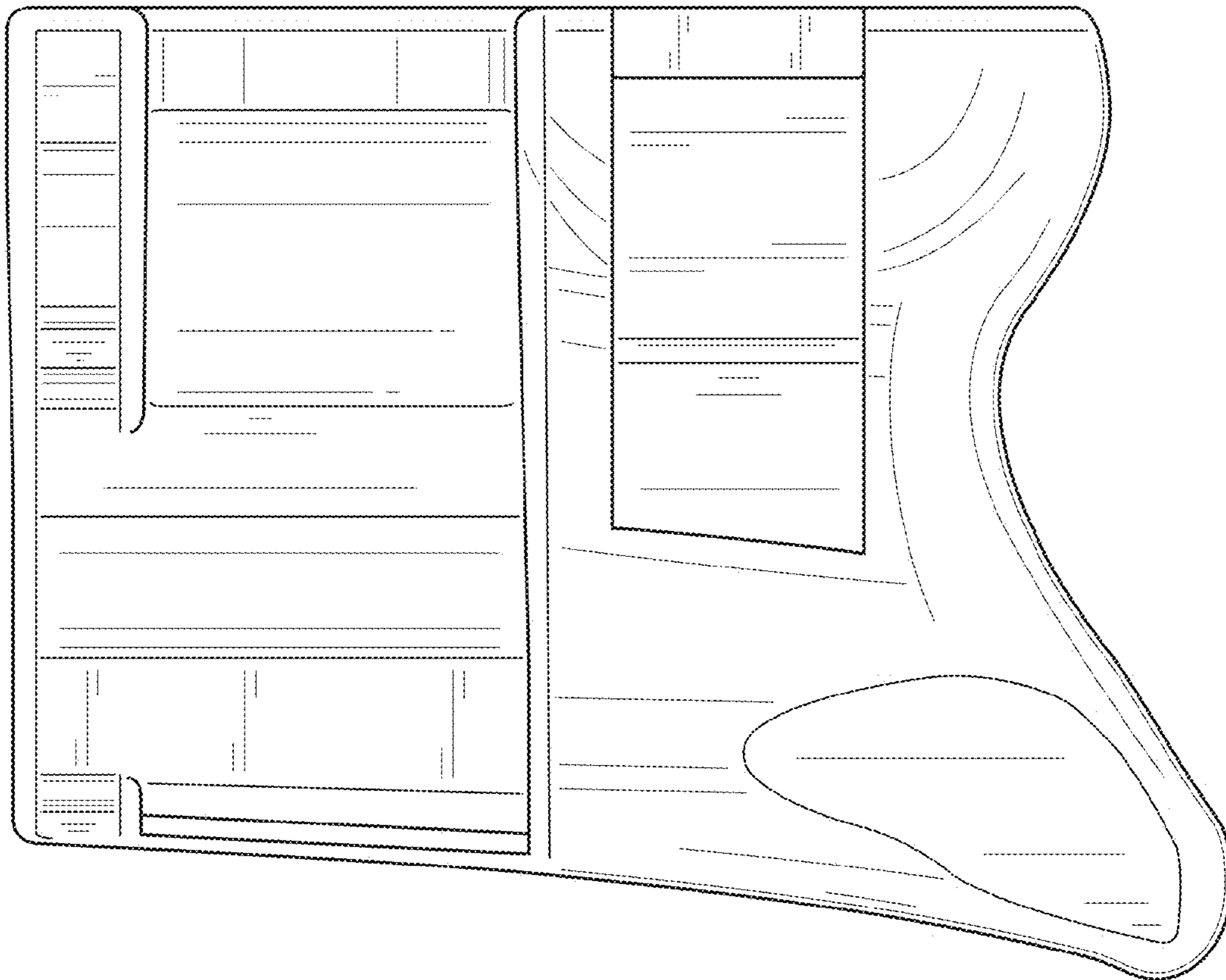


FIG. 4

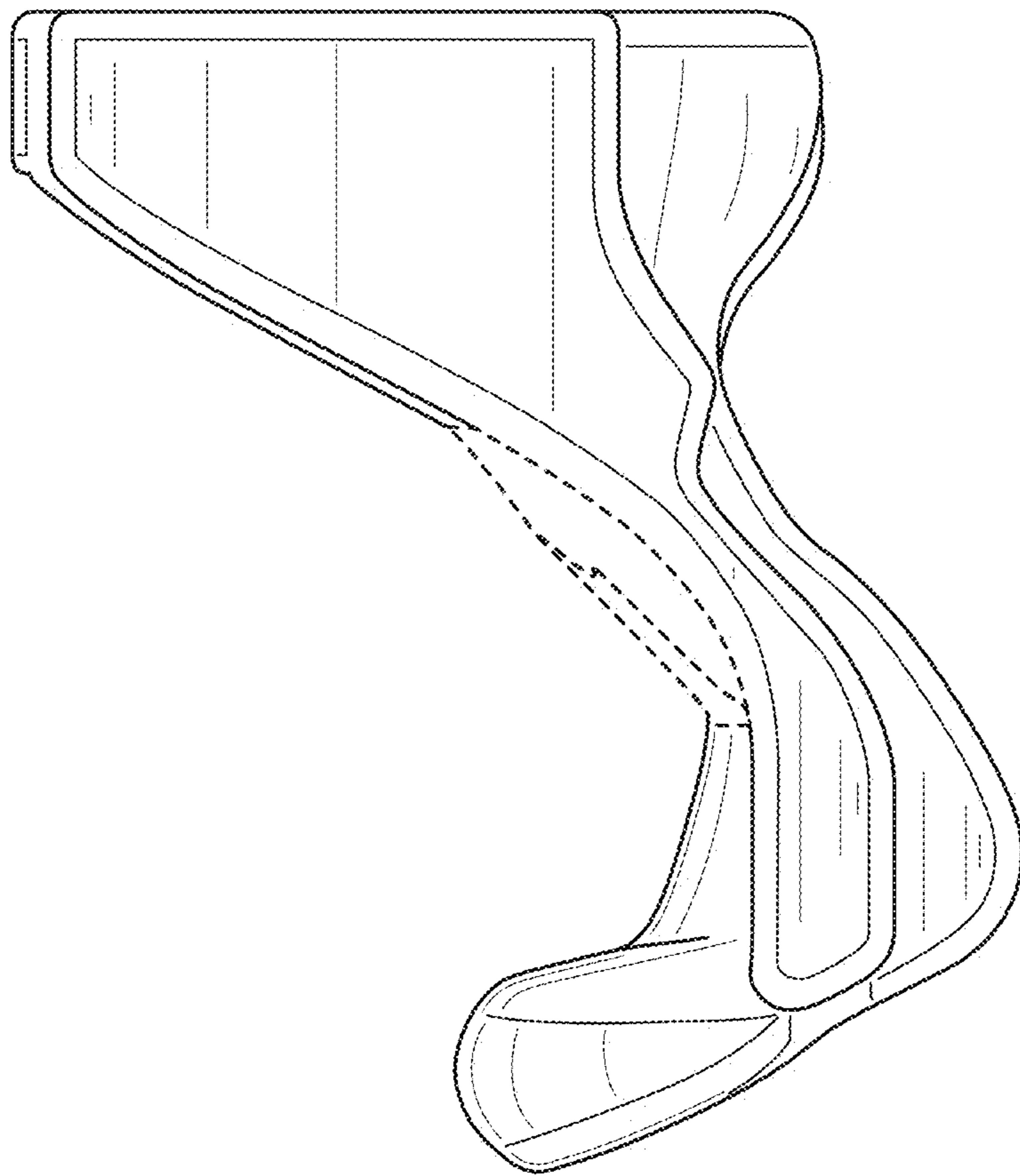


FIG. 5

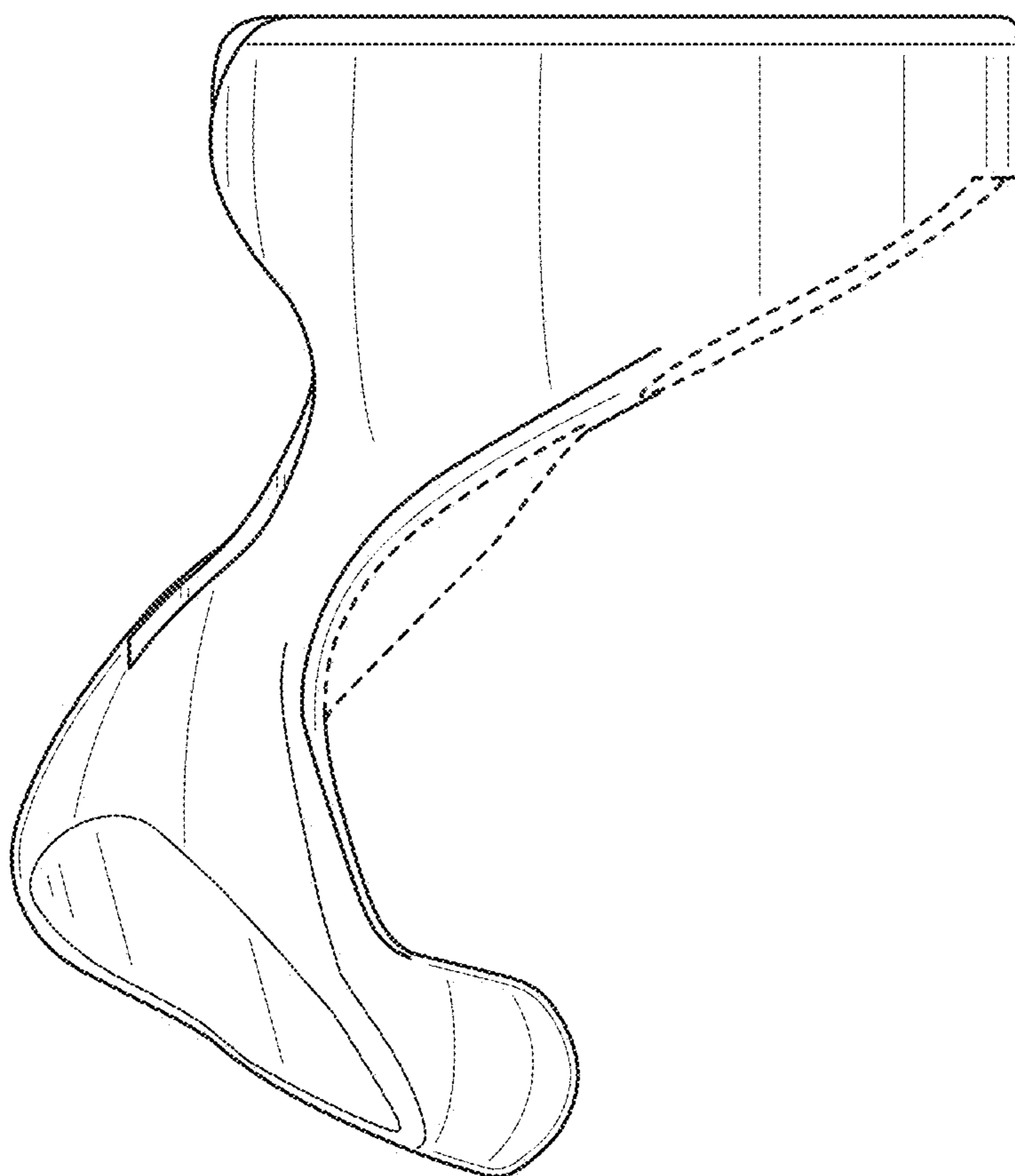


FIG. 6

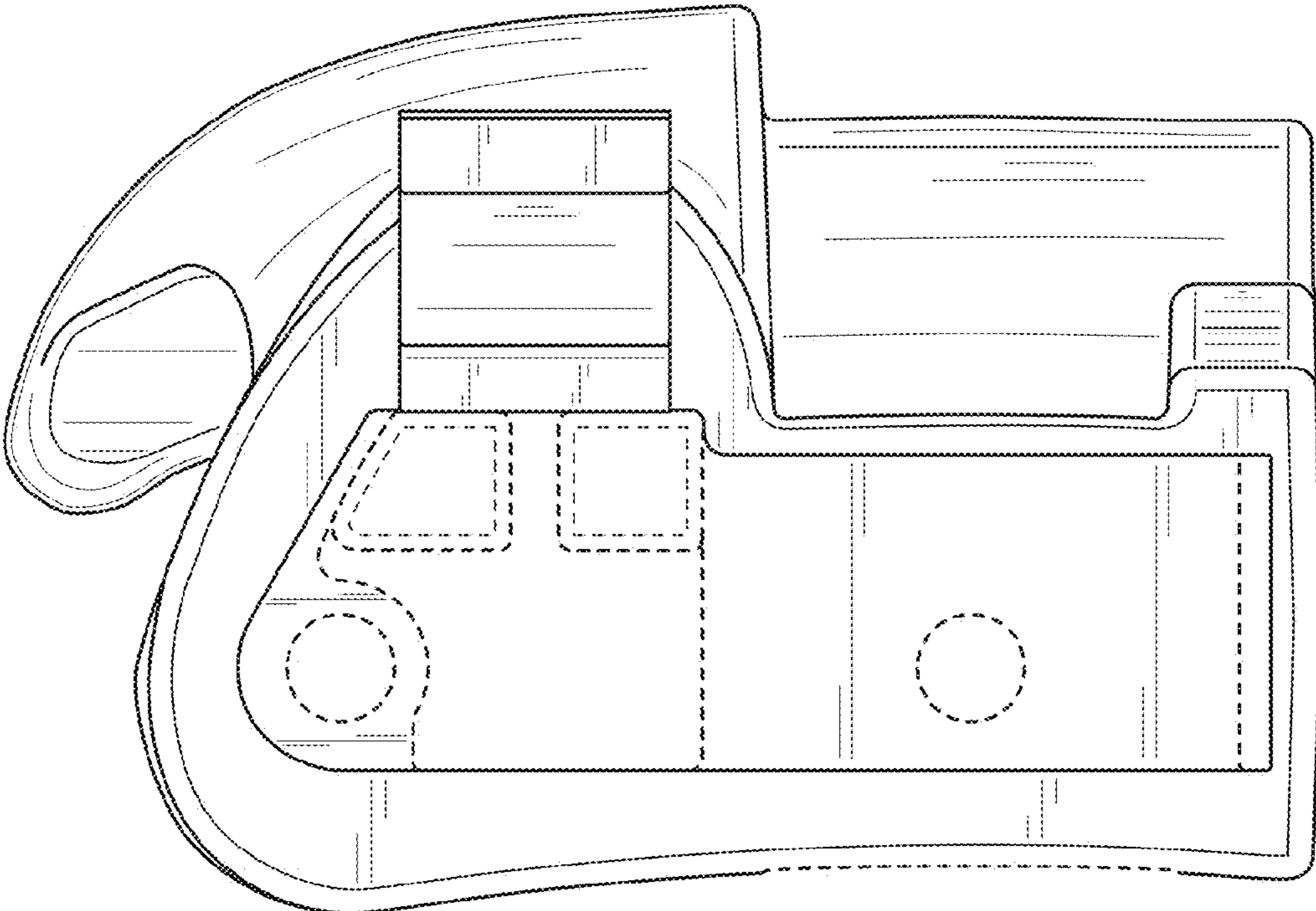


FIG. 7



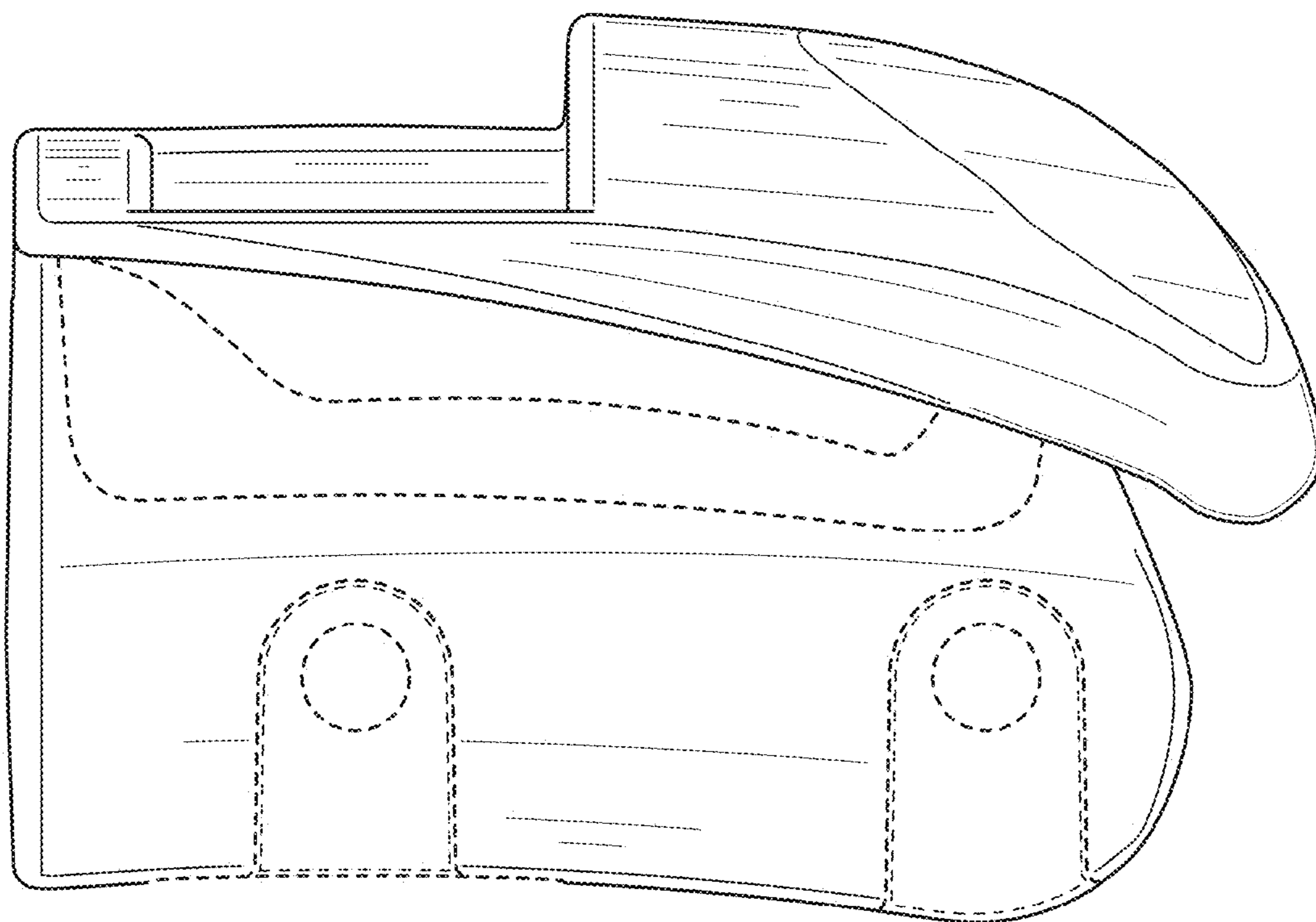


FIG. 8