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

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(54) **COMPONENT OF A TRIGGER MECHANISM FOR A FIREARM**

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

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(51) **LOC (10) Cl.** **22-01**

(52) **U.S. Cl.**
USPC **D22/108**

(58) **Field of Classification Search**

USPC D22/103, 108
CPC F41A 19/11; F41A 19/21; F41A 19/10;
F41A 17/46; F41A 35/00; F41C 27/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,499,684	A *	2/1985	Repa	.....	F41A 19/17 42/69.01
H144	H *	10/1986	Savioli	.....	F41A 19/33 89/142
6,760,991	B1 *	7/2004	Gentry	.....	F41A 3/10 42/23
7,331,136	B2	2/2008	Geissele		
7,600,338	B2	10/2009	Geissele		

(Continued)

OTHER PUBLICATIONS

Tavor Sar, Semi-automatic rifle Operator manual, printed Jul. 18, 2013, 96 pgs.
Infinity Firearms; Infinity Products: Trigger Group; Oct. 29, 2014; 6 pages.

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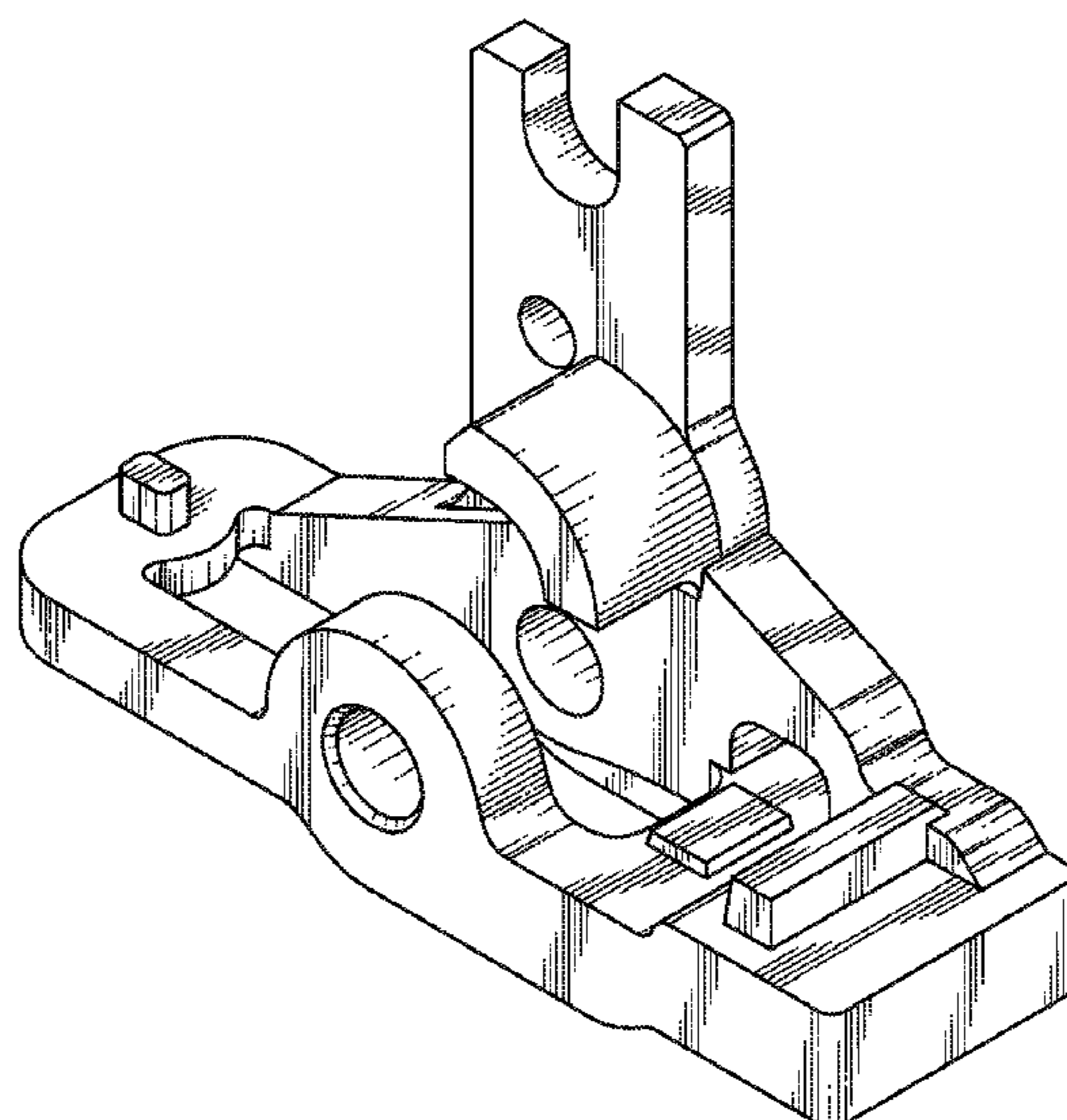
(57) **CLAIM**

The ornamental design for a component of a trigger mechanism for a firearm, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view of a first embodiment of the component of a trigger mechanism for a firearm;
FIG. 2 is a front elevation view of the component of a trigger mechanism for a firearm of FIG. 1;
FIG. 3 is a rear elevation view of the component of a trigger mechanism for a firearm of FIG. 1;
FIG. 4 is a right side elevation view of the component of a trigger mechanism for a firearm of FIG. 1;
FIG. 5 is a left side elevation view of the component of a trigger mechanism for a firearm of FIG. 1;
FIG. 6 is a top view of the component of a trigger mechanism for a firearm of FIG. 1;
FIG. 7 is a bottom view of the component of a trigger mechanism for a firearm of FIG. 1;
FIG. 8 is an isometric view of a second embodiment of a component of a trigger mechanism for a firearm;
FIG. 9 is a front elevation view of the component of a trigger mechanism for a firearm of FIG. 8;
FIG. 10 is a rear elevation view of the component of a trigger mechanism for a firearm of FIG. 8;
FIG. 11 is a right side elevation view of the component of a trigger mechanism for a firearm of FIG. 8;
FIG. 12 is a left side elevation view of the component of a trigger mechanism for a firearm of FIG. 8;
FIG. 13 is a top view of the component of a trigger mechanism for a firearm of FIG. 8; and,
FIG. 14 is a bottom view of the component of a trigger mechanism for a firearm of FIG. 8.
The broken lines in the Figures are for illustrative purposes only and form no part of the claimed design.

1 Claim, 10 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

8,069,602	B2	12/2011	Geissele	2007/0051236	A1*	3/2007	Groves	.....	F41A 19/46
8,074,393	B2	12/2011	Geissele						89/142
8,443,536	B1	5/2013	Geissele	2009/0183414	A1*	7/2009	Geissele	.....	F41A 19/10
9,046,313	B1*	6/2015	Lutton	.....					42/69.03
9,140,510	B1*	9/2015	Muska	.....					F41A 17/46
2005/0246933	A1*	11/2005	McGarry	.....					124/25
2006/0086031	A1*	4/2006	Geissele	.....					F41A 19/14
									42/69.01
									F41A 19/69
									89/28.1
									F41A 19/14
									42/69.01

* cited by examiner

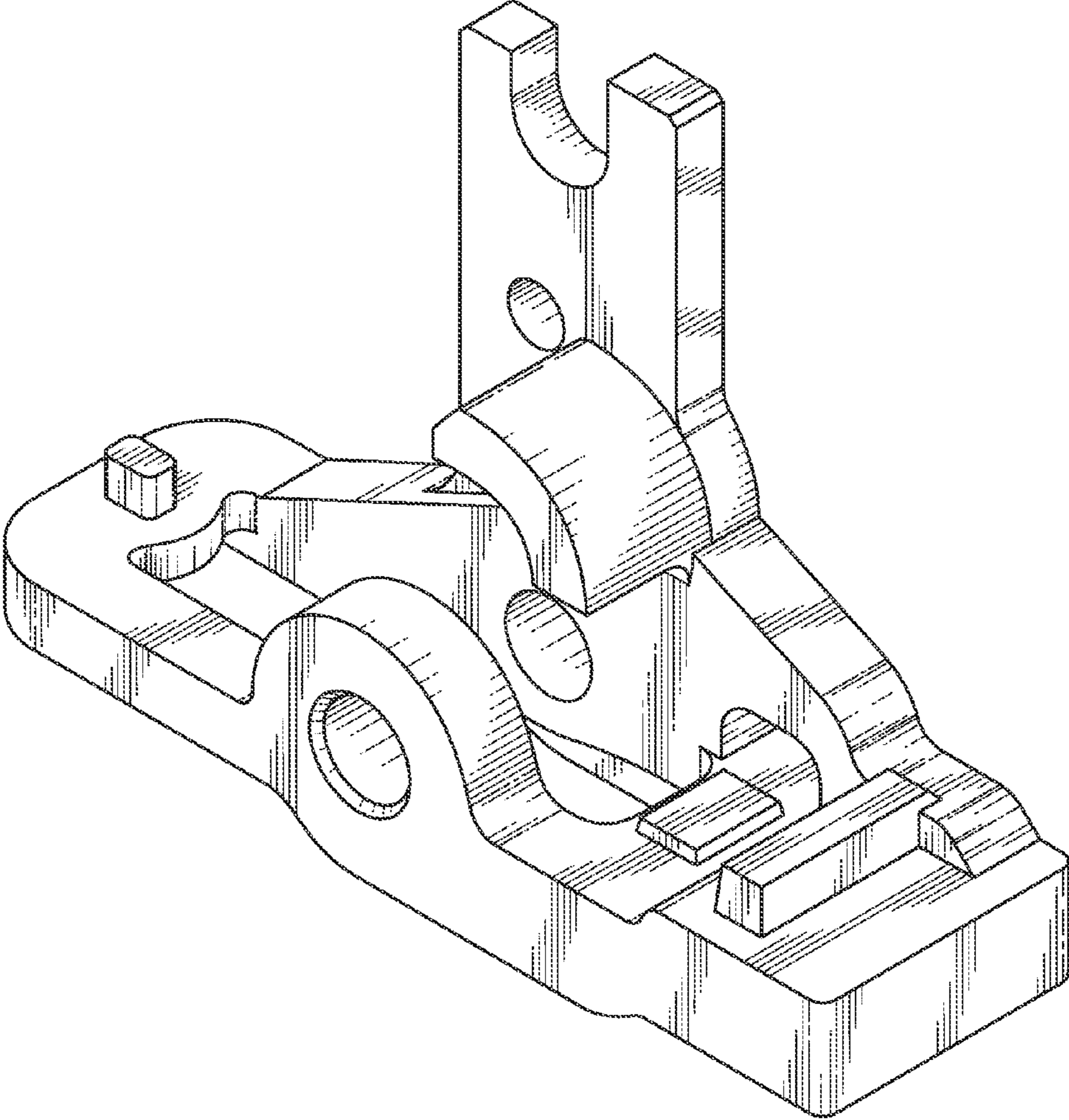


FIG. 1

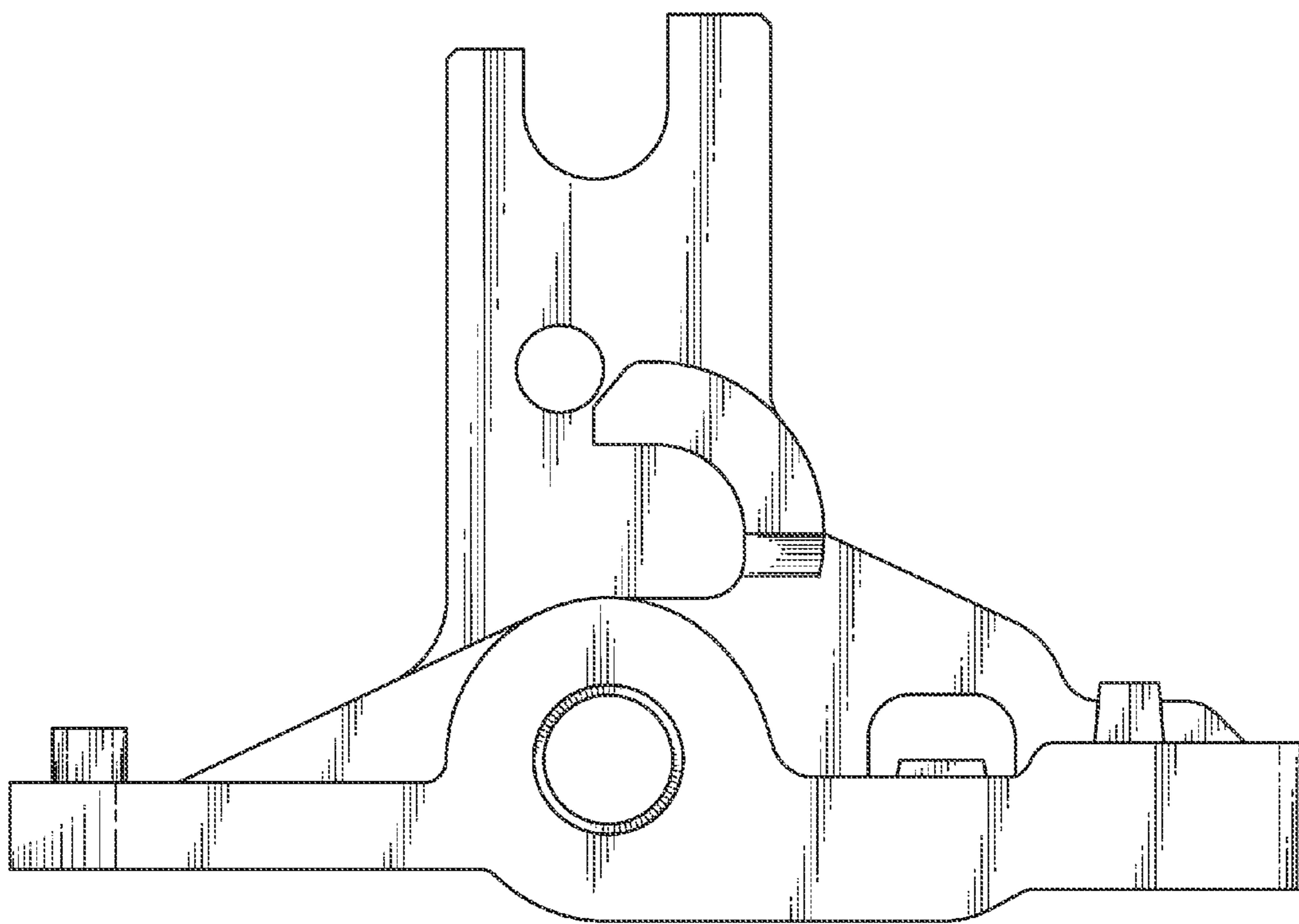


FIG. 2

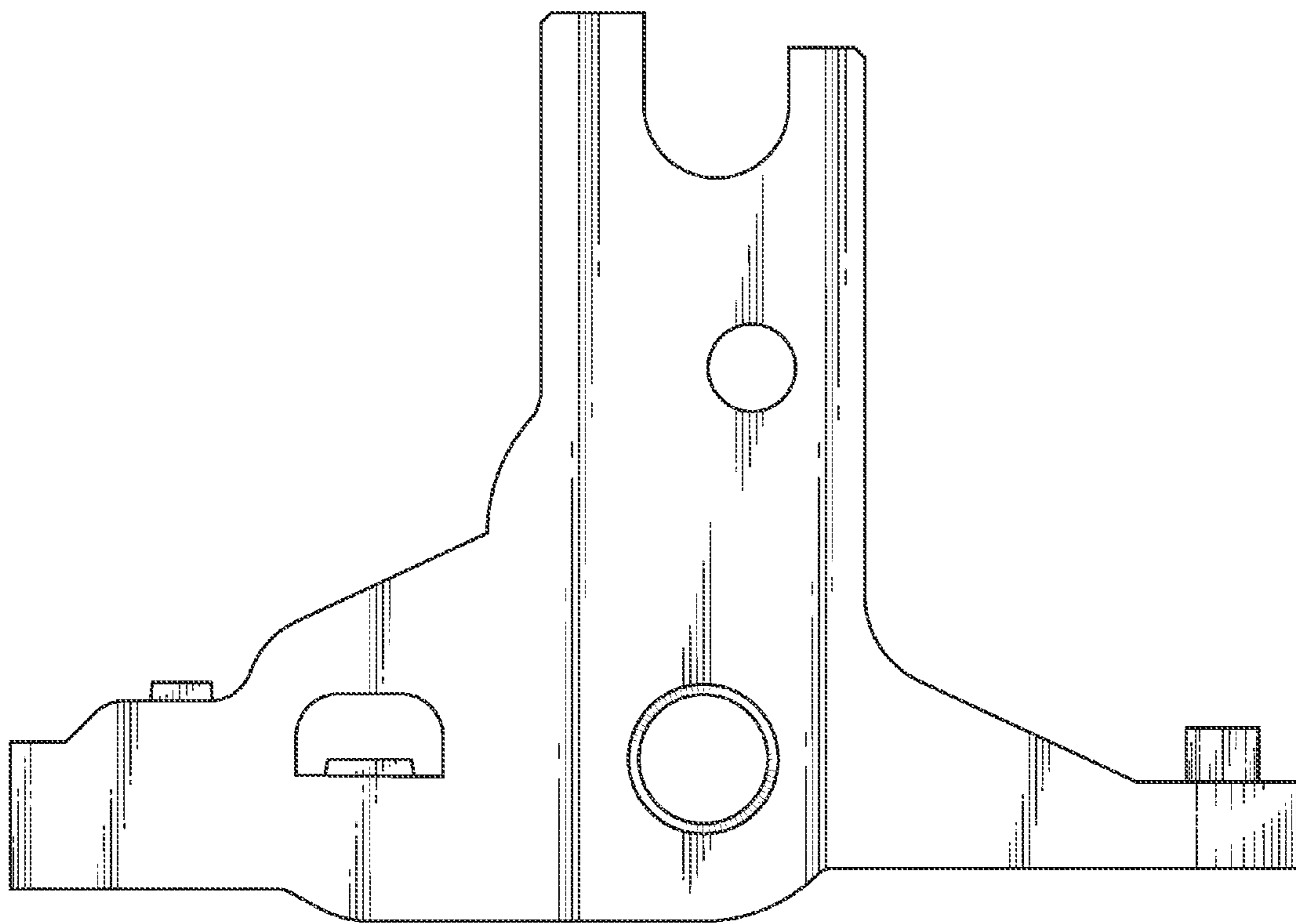


FIG. 3

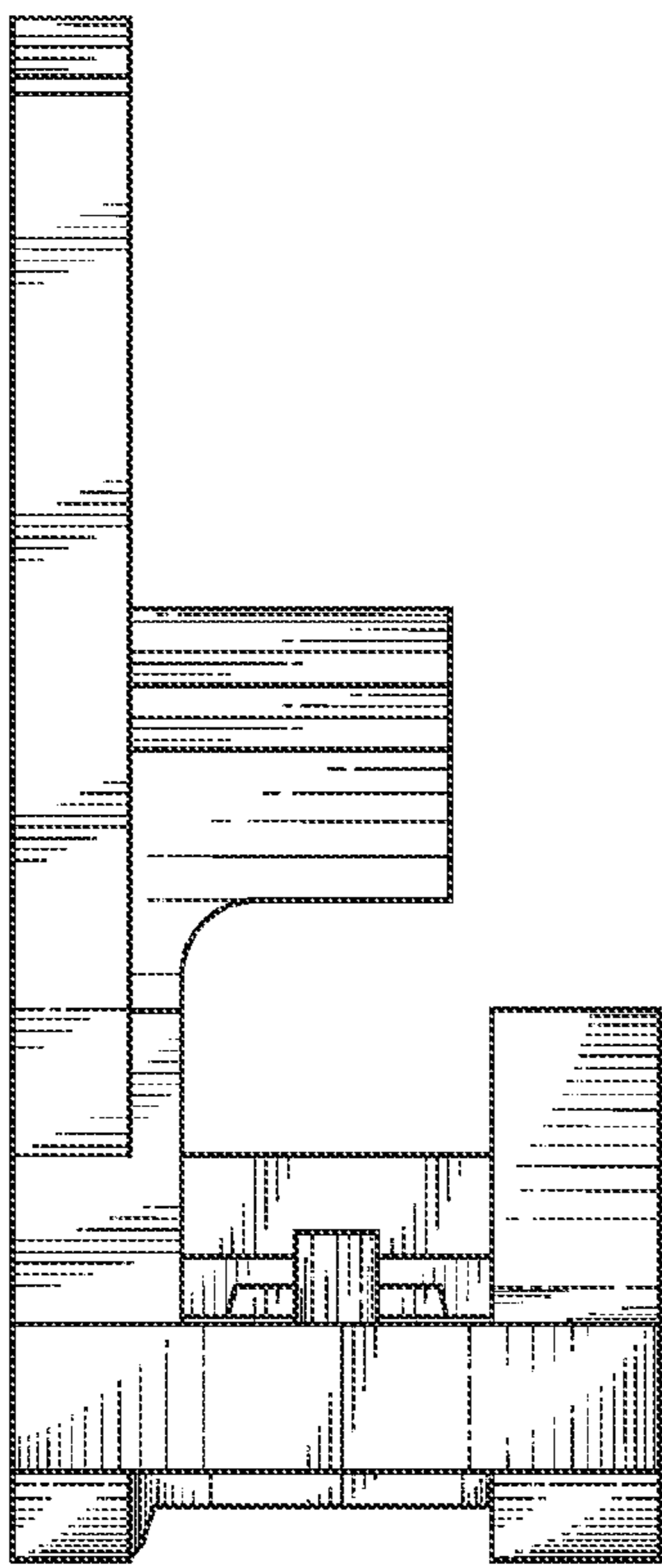


FIG. 4

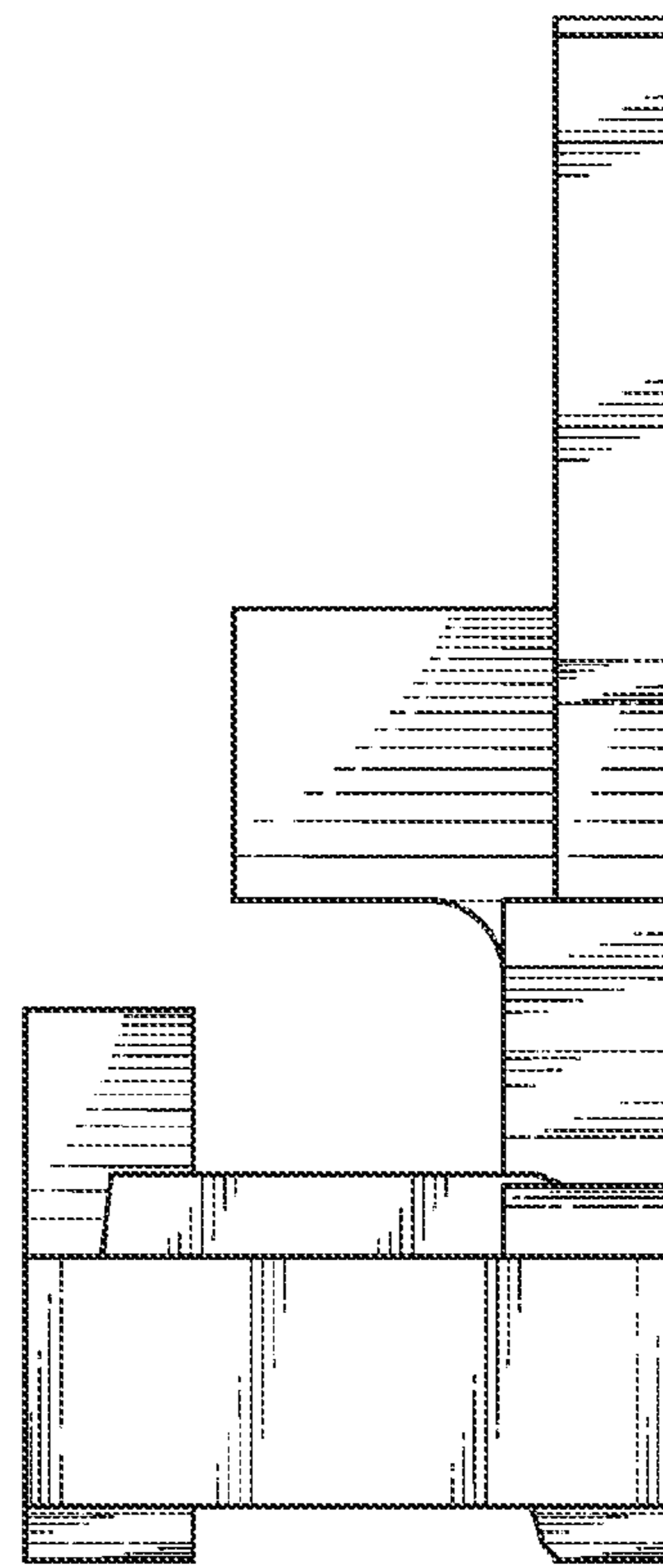


FIG. 5

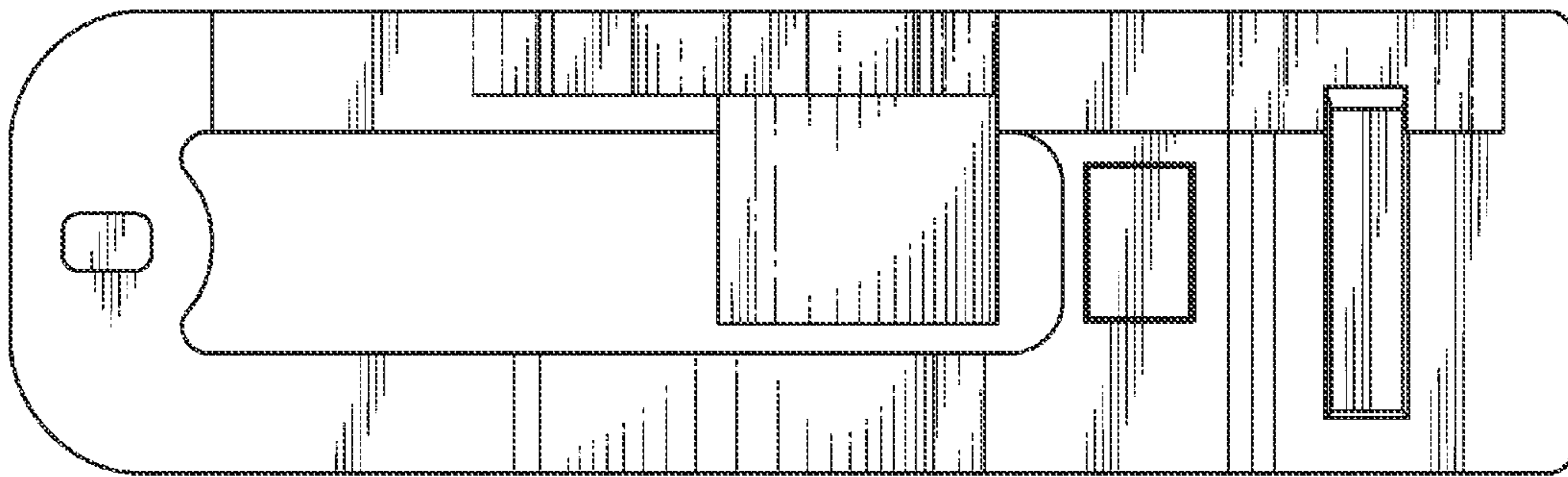


FIG. 6

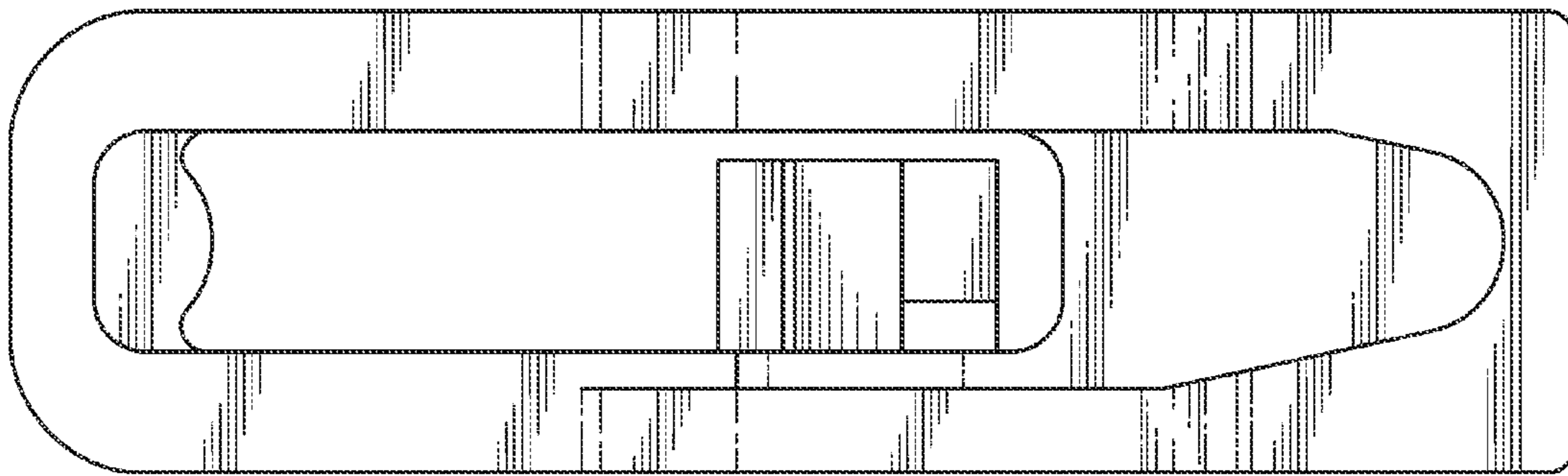


FIG. 7

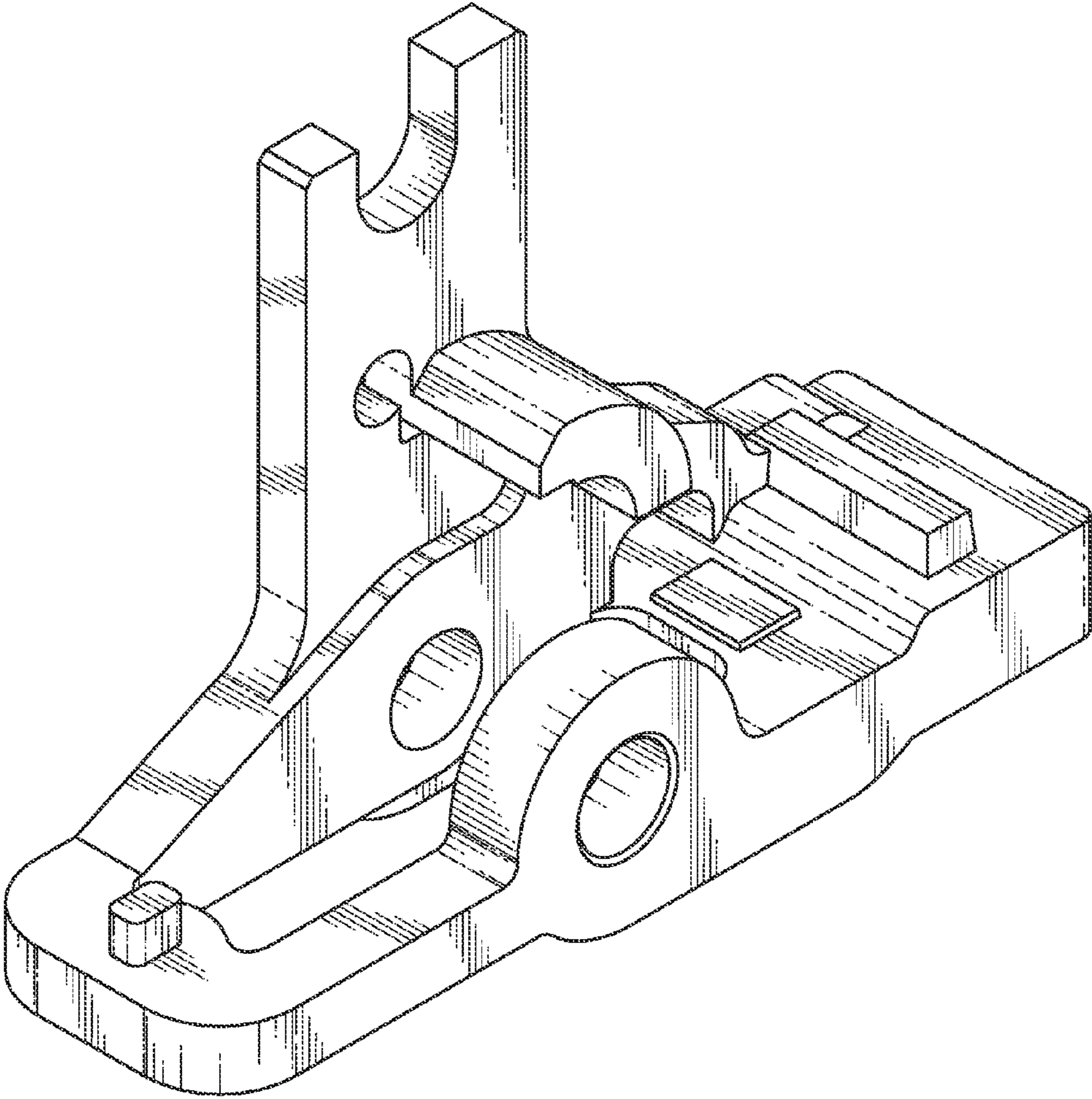


FIG. 8

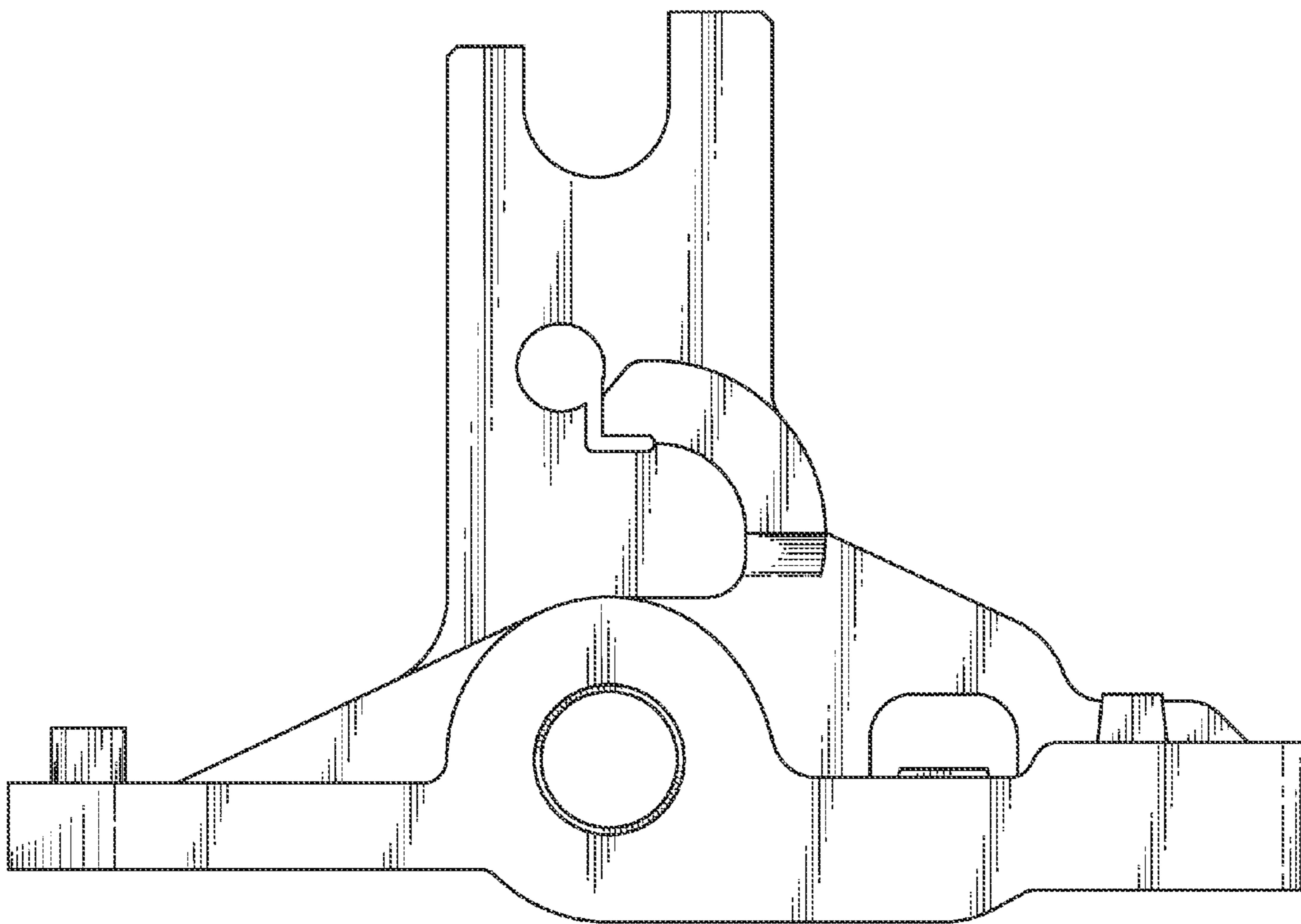


FIG. 9

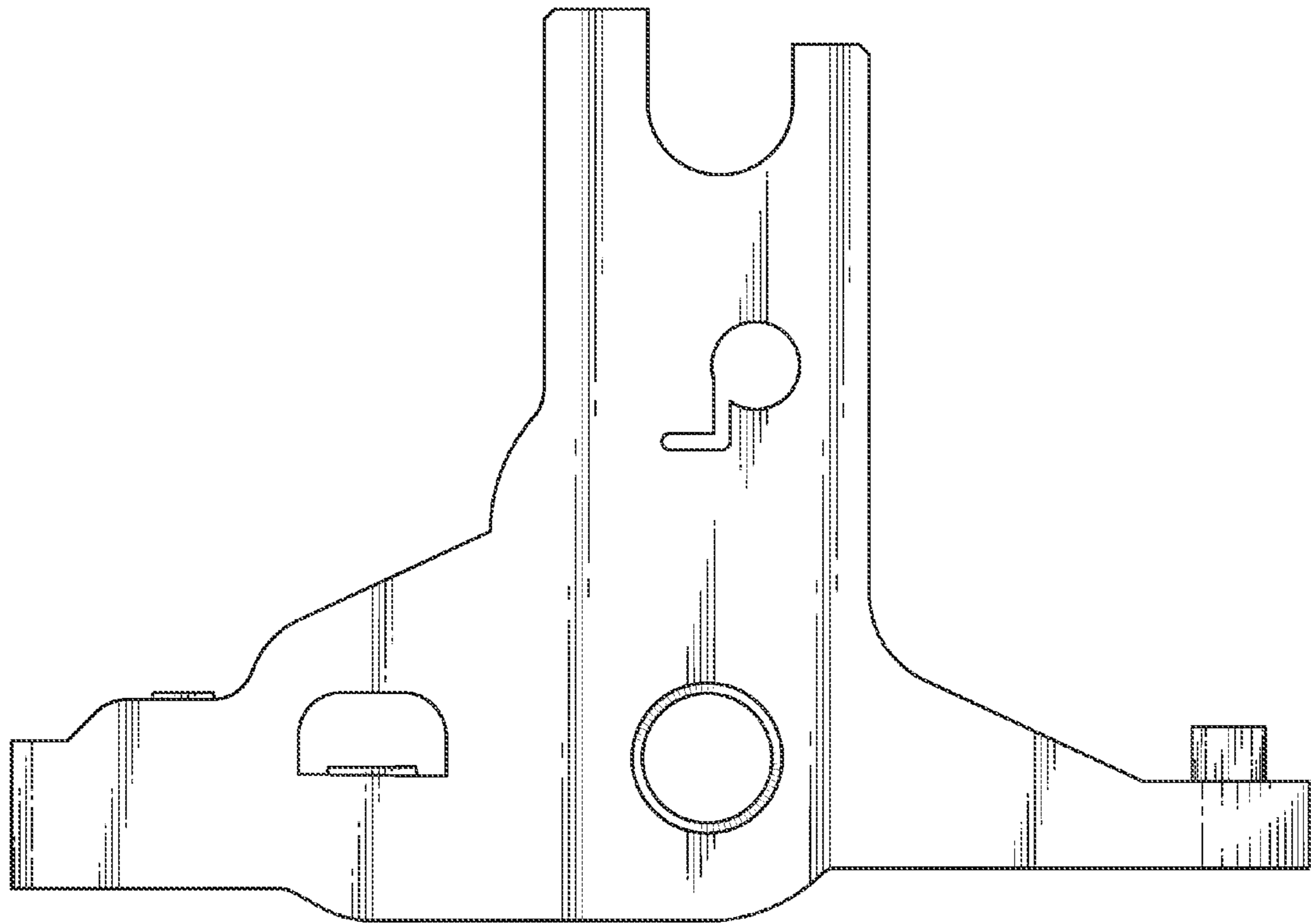


FIG. 10

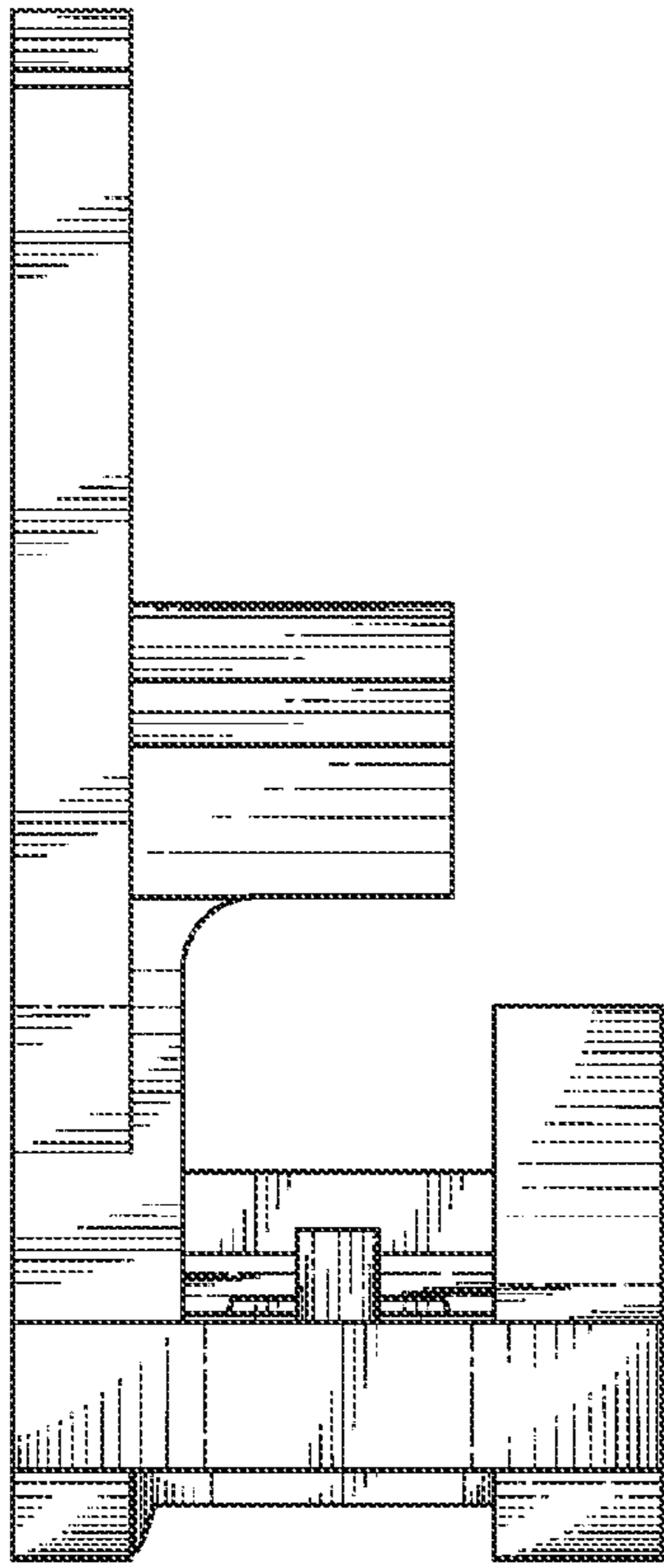


FIG. 11

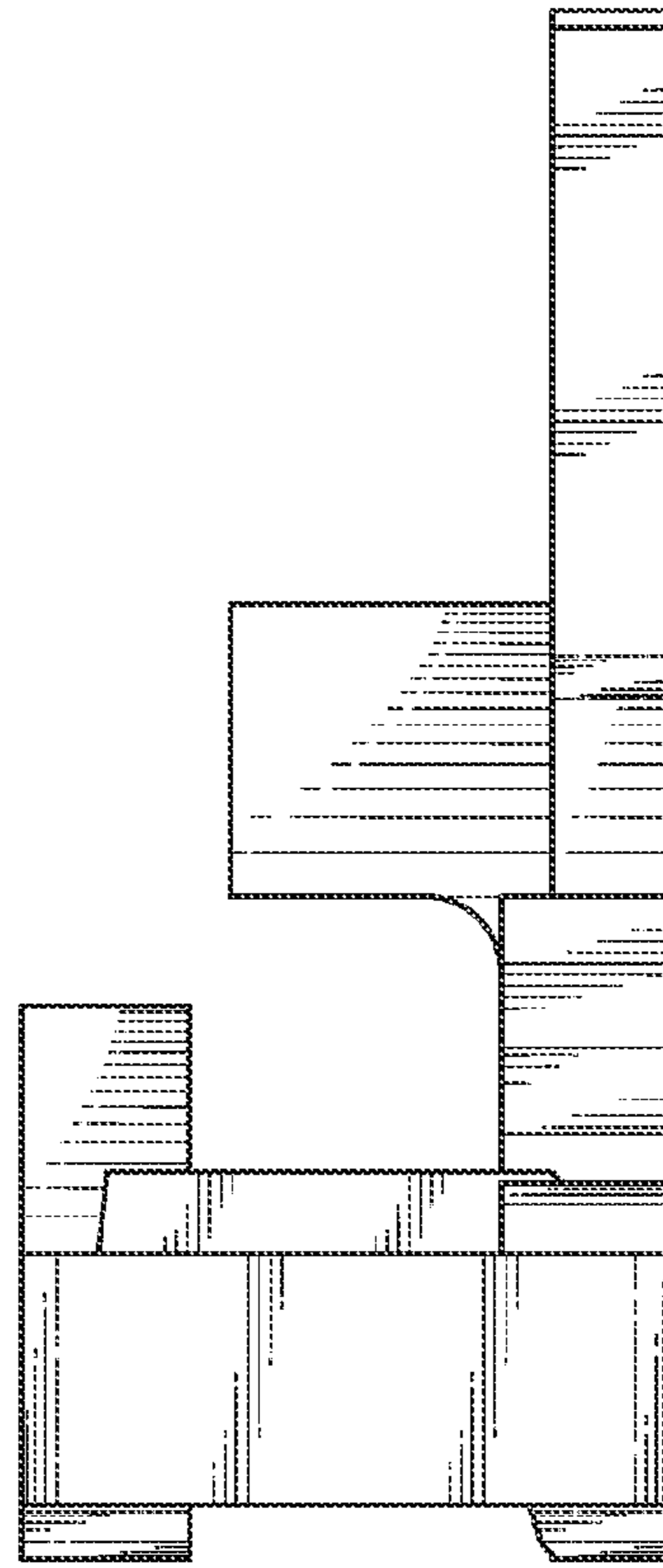


FIG. 12

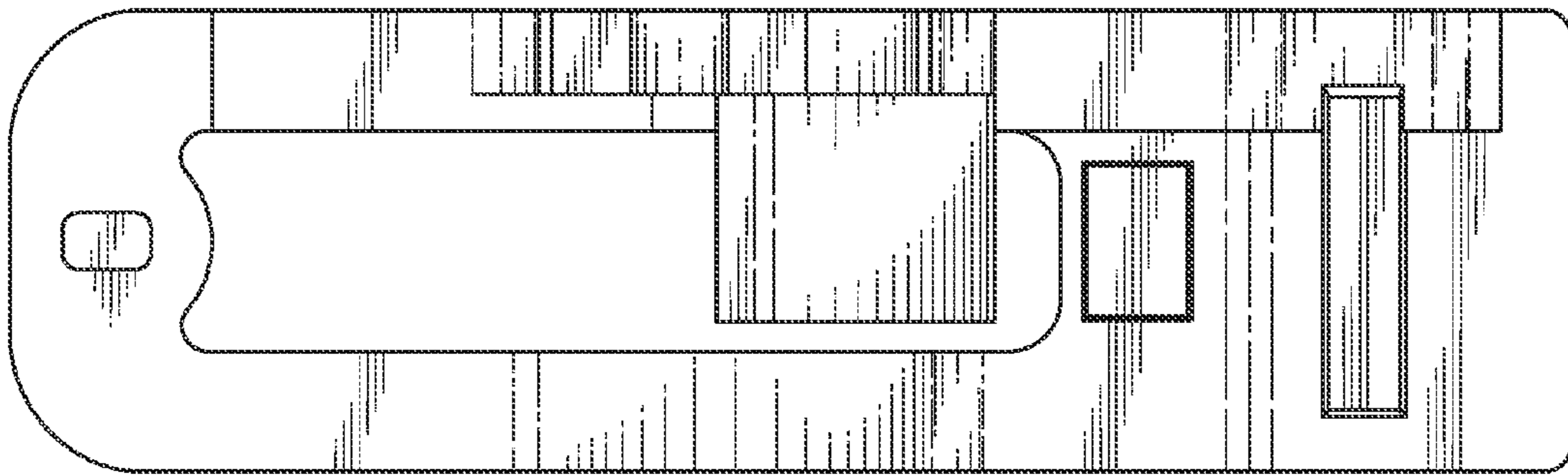


FIG. 13

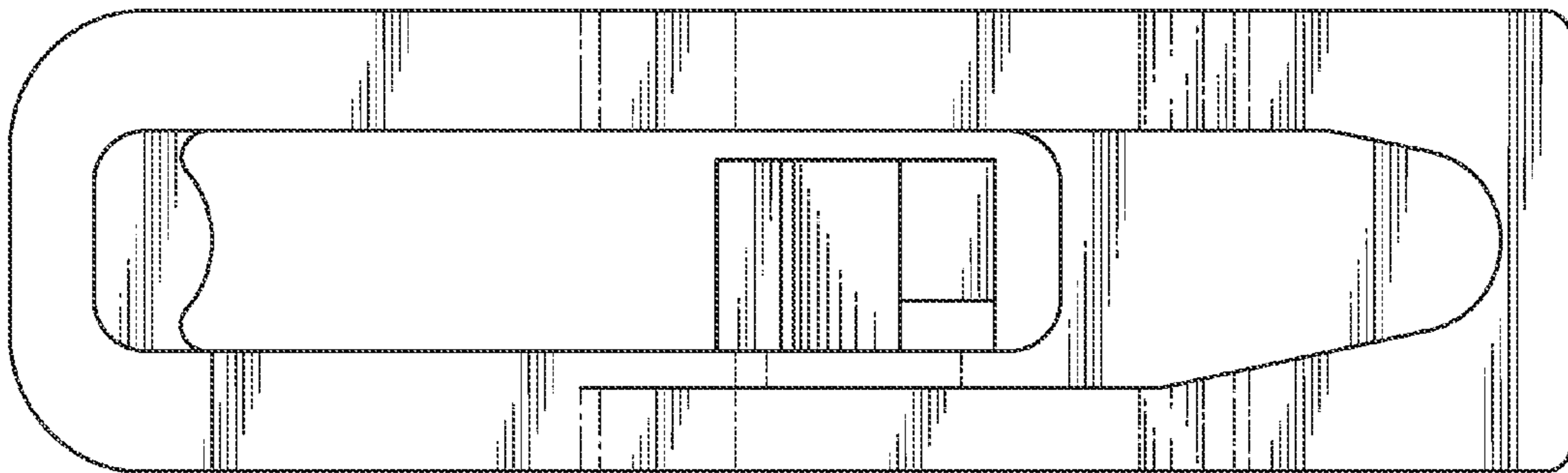


FIG. 14