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

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(54) **BATTERY CONNECTOR**

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

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(51) **LOC (9) Cl.** **13-03**

(52) **U.S. Cl.** **D13/120**

(58) **Field of Classification Search** D13/118–121,
D13/133, 146–147, 184, 199; 439/83, 108,
439/166, 500, 577, 630, 660, 680, 700, 773.1,
439/862

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D419,133	S *	1/2000	Yoshida et al.	.....	D13/120
6,361,359	B1 *	3/2002	Du et al.	.....	439/500
D486,448	S *	2/2004	Watanabe et al.	.....	D13/120
6,951,488	B2 *	10/2005	Hsieh	.....	439/660
D529,443	S *	10/2006	Chien	.....	D13/147
D538,228	S *	3/2007	Wang et al.	.....	D13/146
D557,212	S *	12/2007	Huang et al.	.....	D13/120
D558,671	S *	1/2008	Chen et al.	.....	D13/120
D559,180	S *	1/2008	Lai et al.	.....	D13/120
D559,181	S *	1/2008	Yan	.....	D13/120
D561,099	S *	2/2008	Kobayashi	.....	D13/120
D561,100	S *	2/2008	Hsu et al.	.....	D13/120
D562,241	S *	2/2008	Hsu et al.	.....	D13/146
D562,251	S *	2/2008	Ma et al.	.....	D13/147
D563,322	S *	3/2008	Ma	.....	D13/146

7,357,665	B1 *	4/2008	Yan	.....	439/500
D571,724	S *	6/2008	Chen et al.	.....	D13/120
7,390,229	B2 *	6/2008	Huang et al.	.....	439/862
D585,828	S *	2/2009	Ma	.....	D13/146
D591,676	S *	5/2009	Hung	.....	D13/120
D593,490	S *	6/2009	Hung	.....	D13/120
2003/0190848	A1 *	10/2003	Wu	.....	439/862
2004/0161979	A1 *	8/2004	Kyowski et al.	439/660
2007/0232102	A1 *	10/2007	Huang et al.	439/166

* cited by examiner

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(57) **CLAIM**

The ornamental design for a battery connector, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a battery connector showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

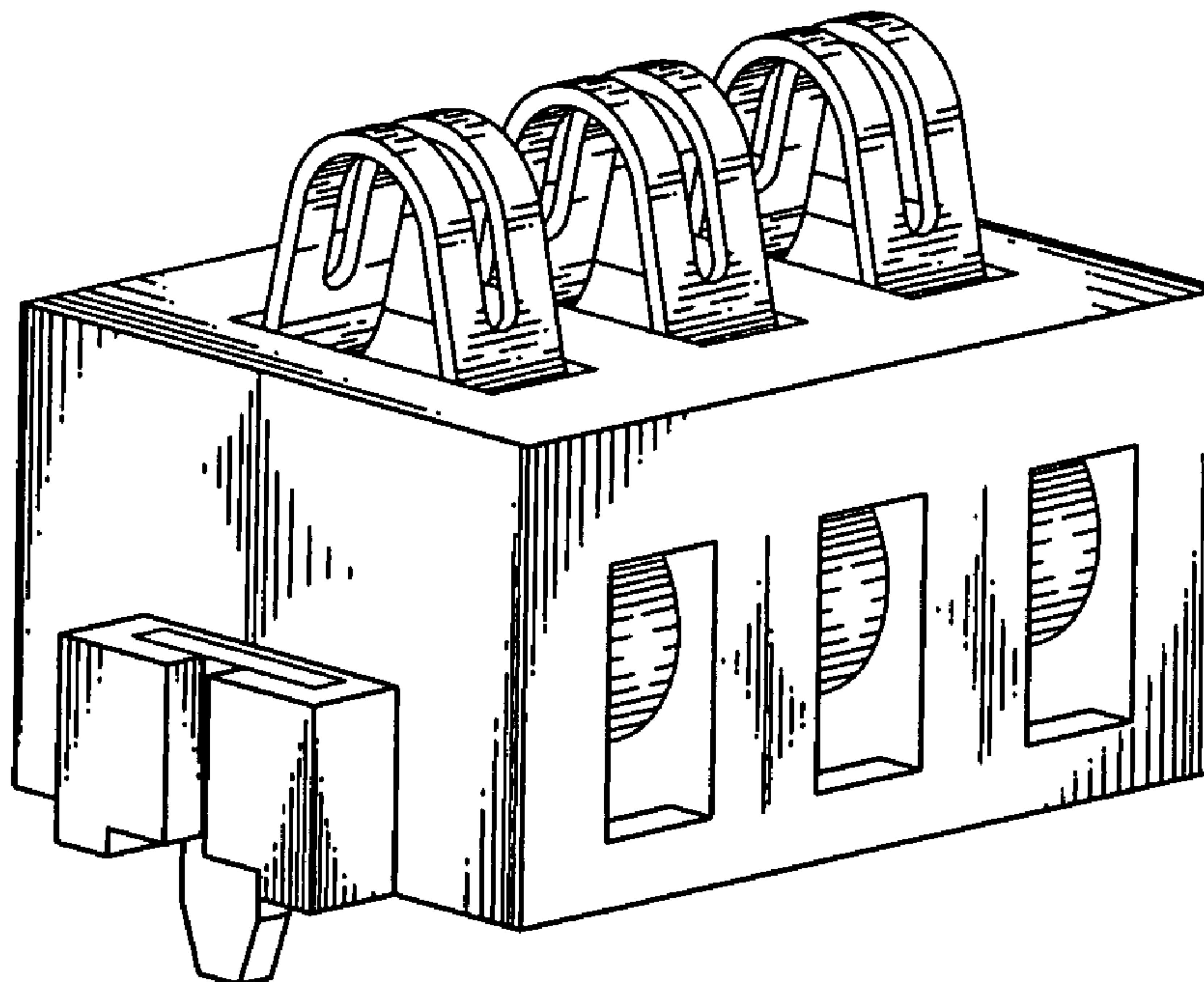
FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof; and,

FIG. 8 is another perspective view of the battery connector showing my new design.

The broken lines in the Figures are for illustrative purposes and form no part of the claimed designs.

1 Claim, 8 Drawing Sheets



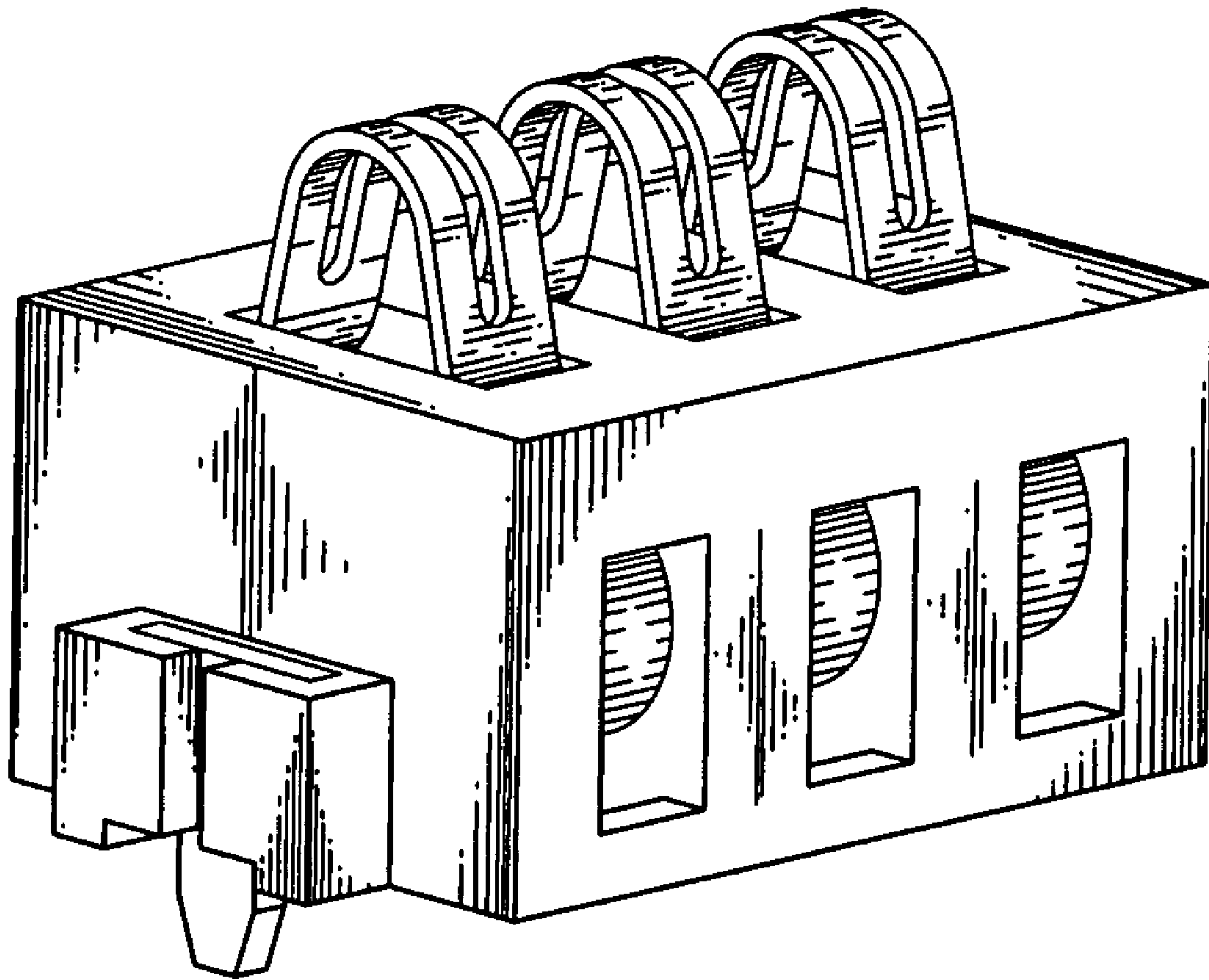


FIG. 1

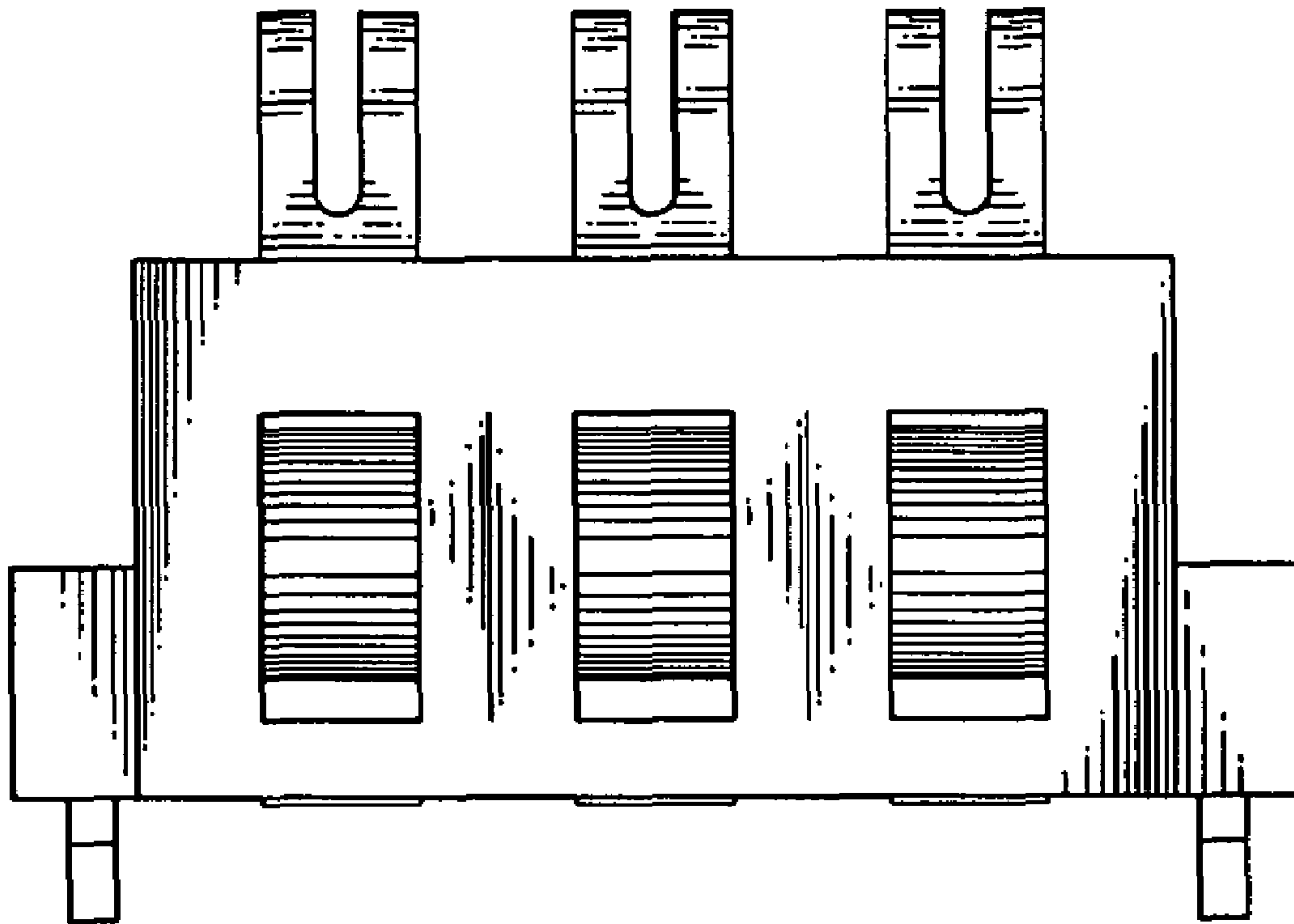


FIG. 2

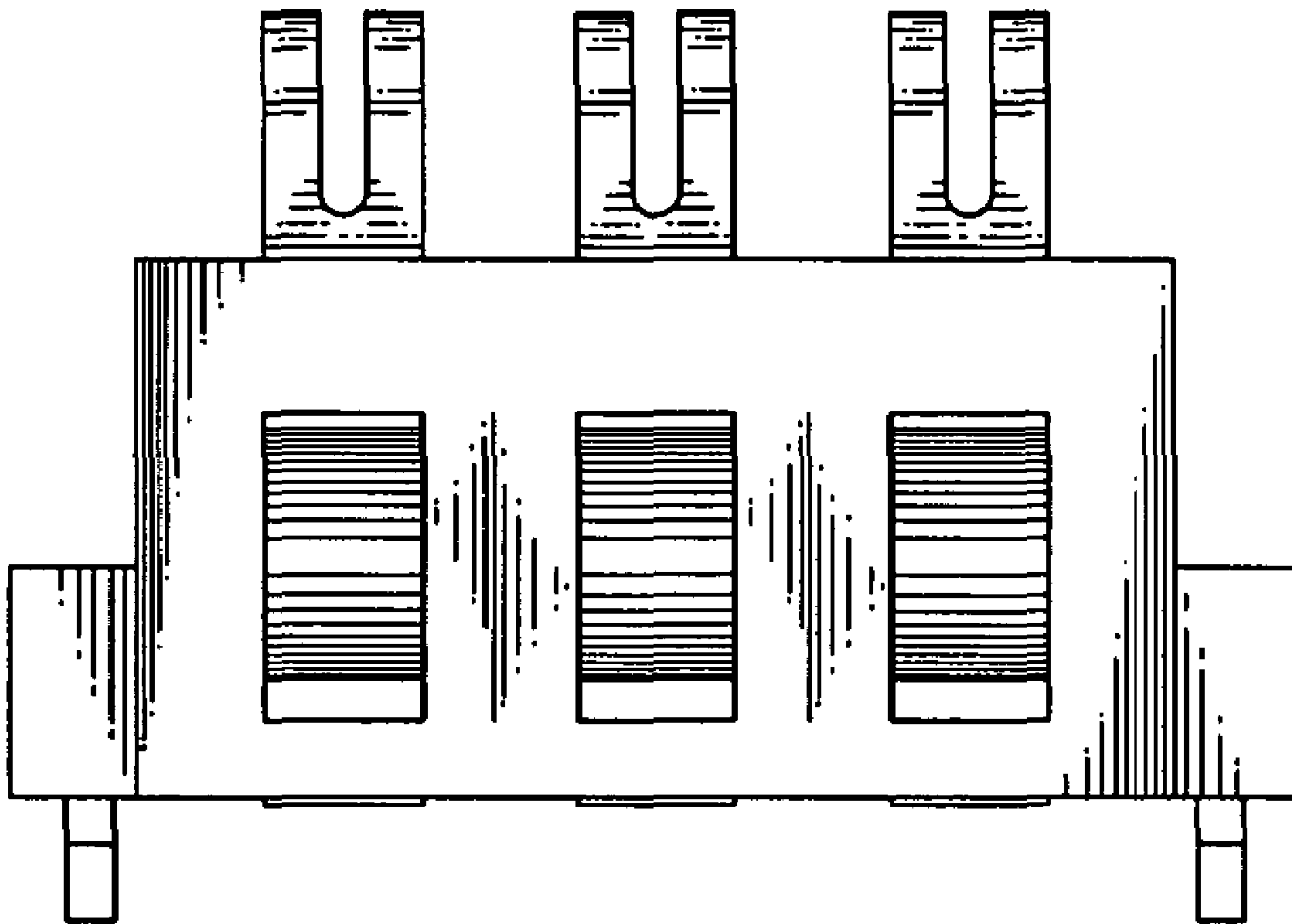


FIG. 3

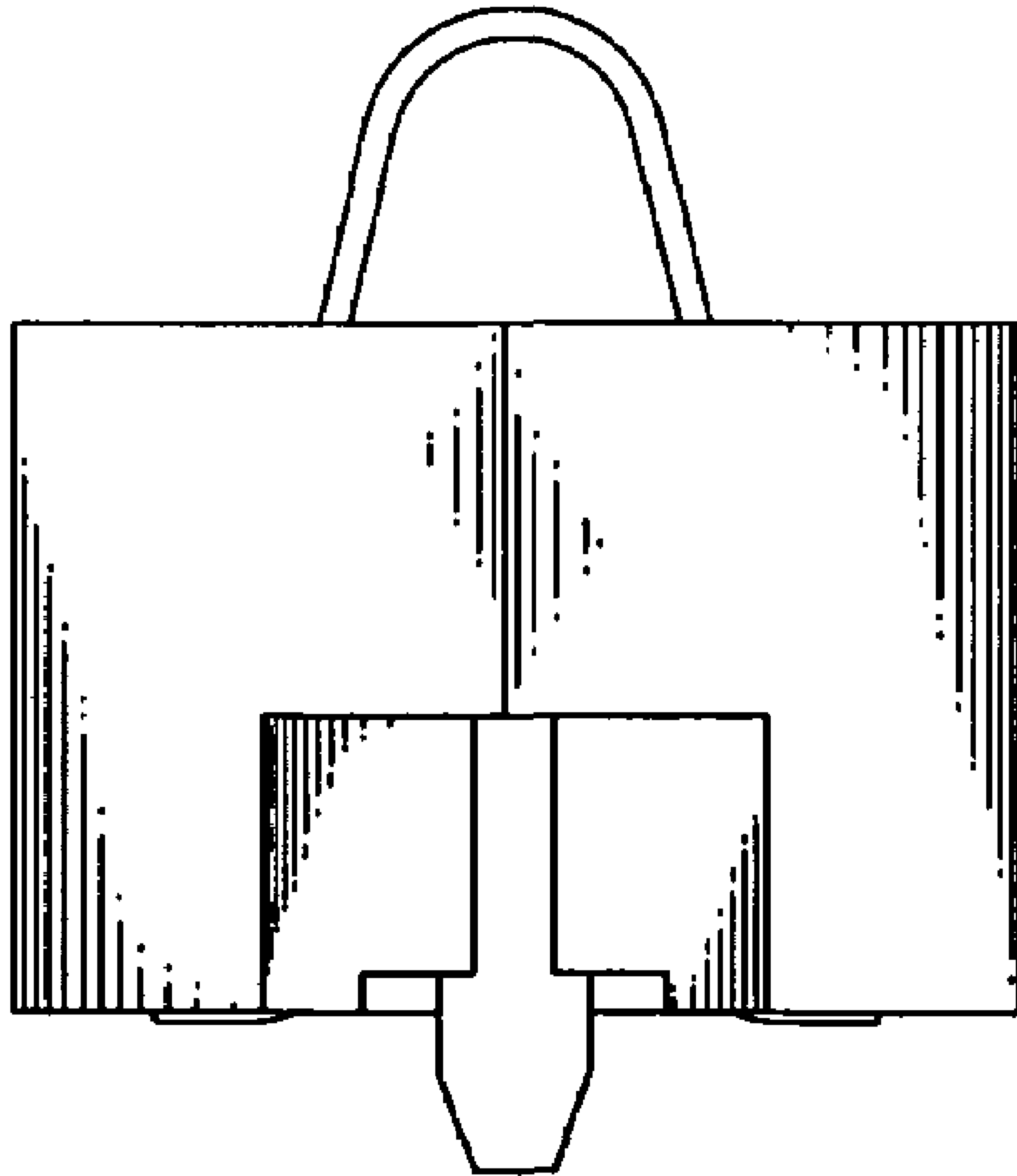


FIG. 4

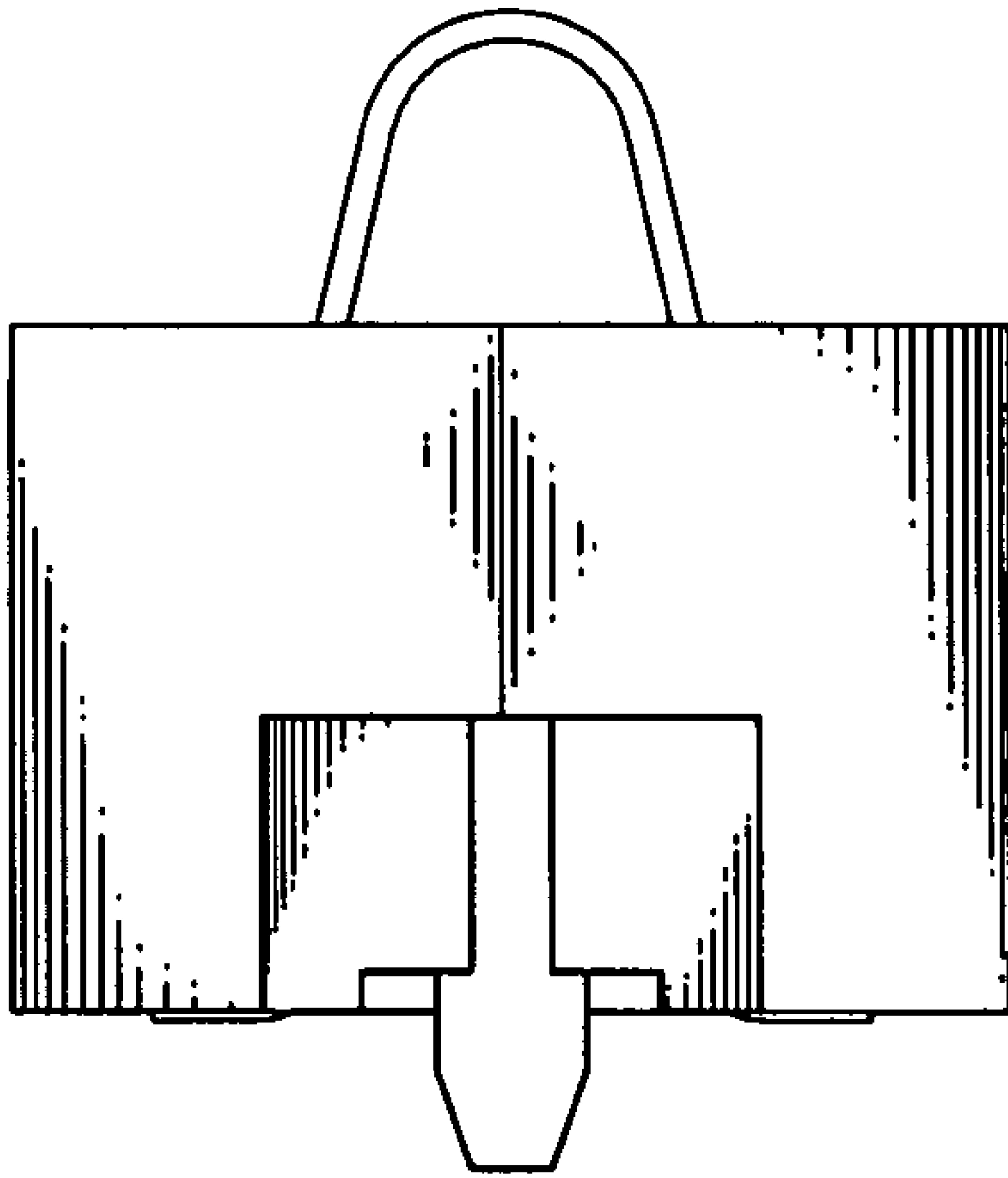


FIG. 5

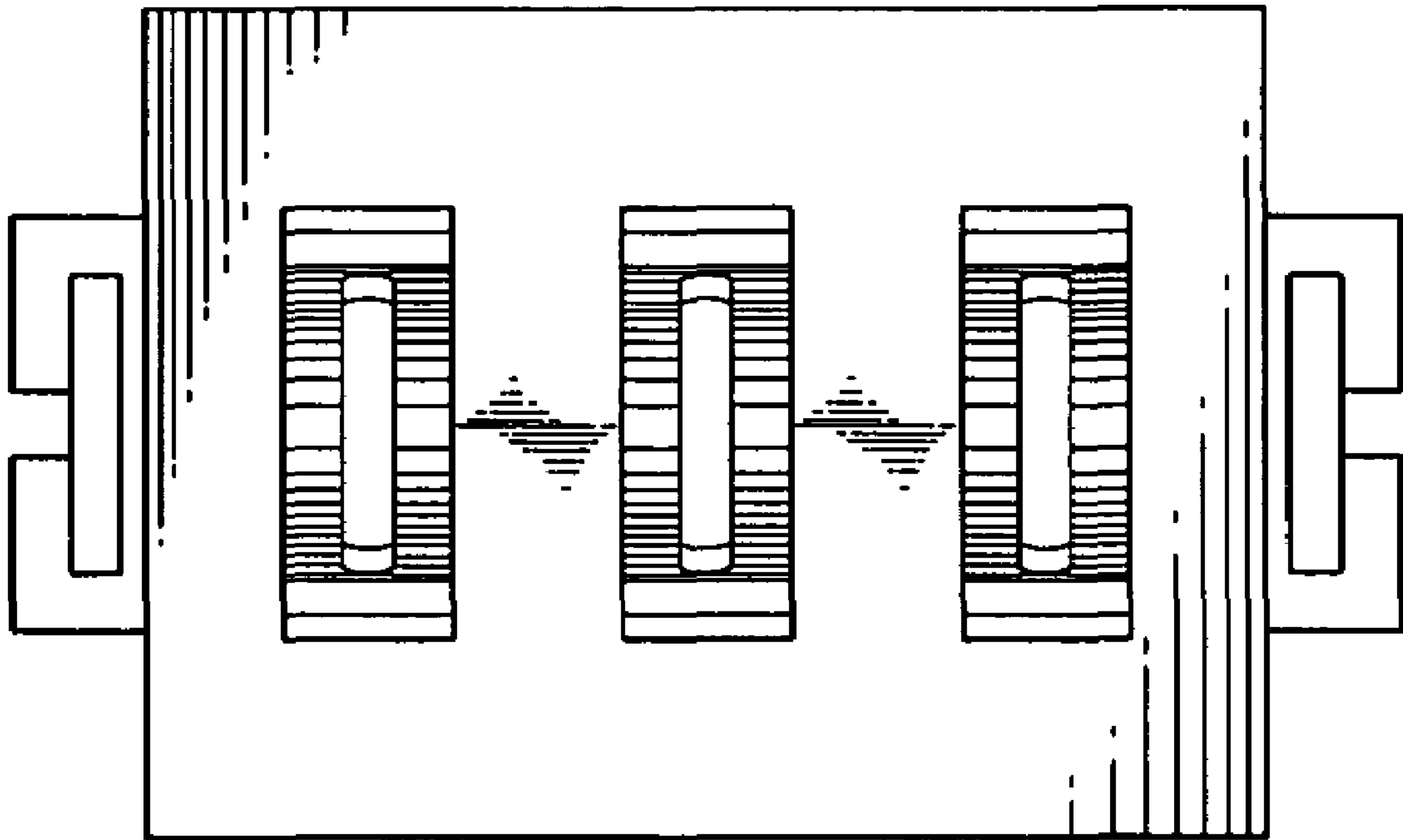


FIG. 6

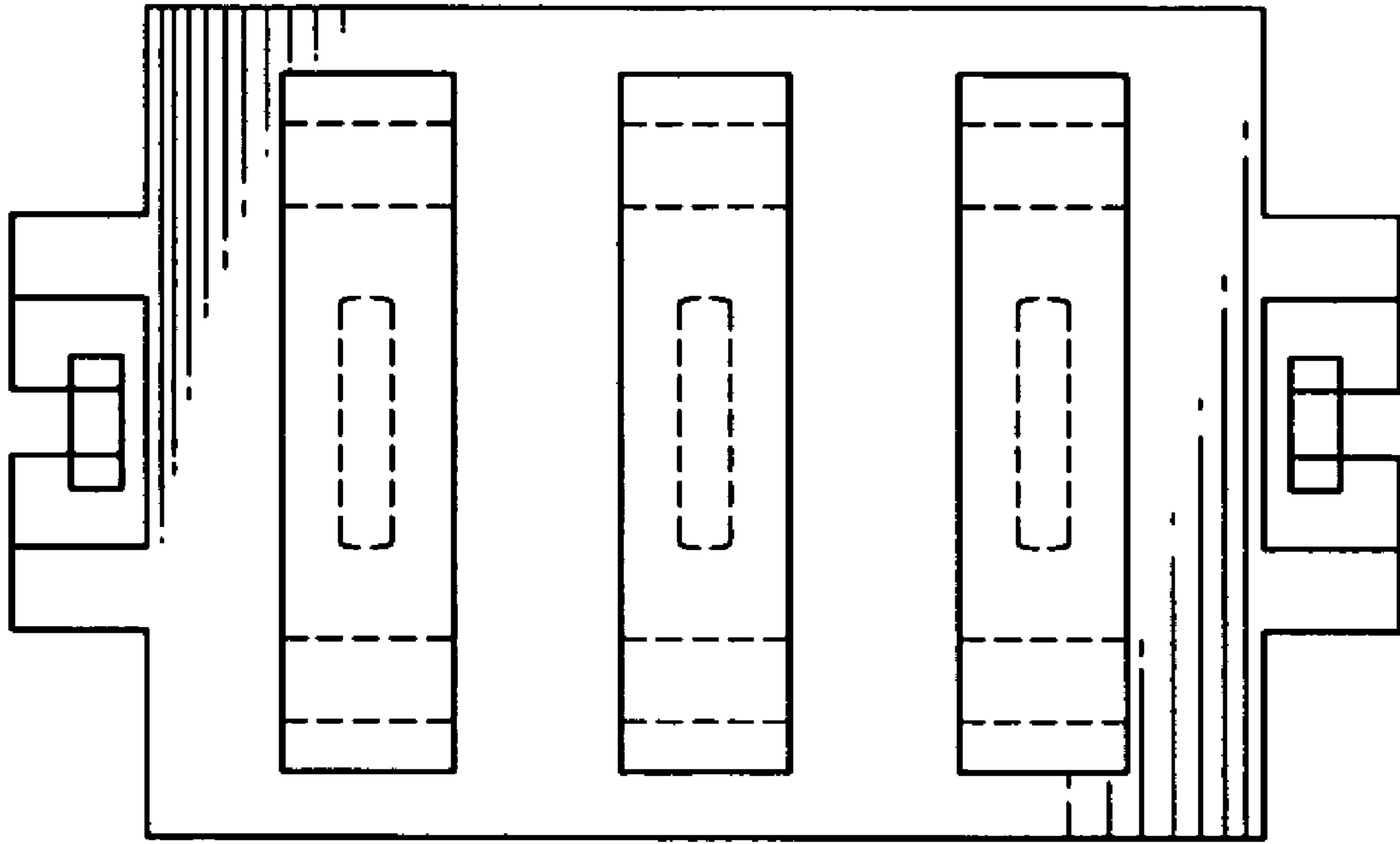


FIG. 7

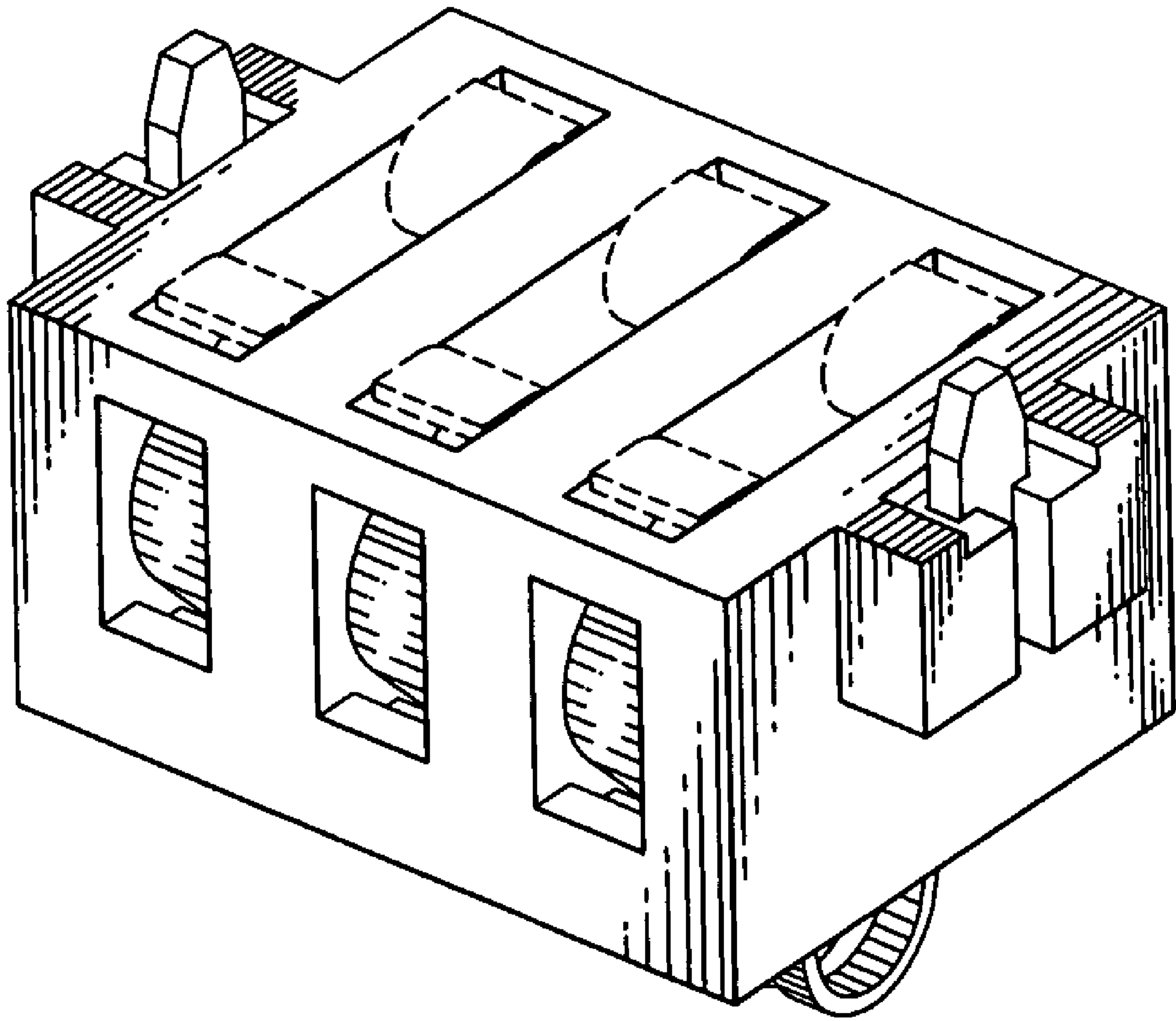


FIG. 8