

[54] **ELECTRO-MAGNETIC INDUCTION HEATER**

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[73] **Assignee: Sharp Corporation, Osaka, Japan**

[\*\*] **Term: 14 Years**

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[30] **Foreign Application Priority Data**

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[52] U.S. Cl.		D7/367
[58] Field of Search		D7/323, 362-367; 219/218, 433, 464, 10.49 R, 10.67

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 195,657	7/1963	Sullivan	.....	D7/364
D. 209,115	10/1967	Wright	.....	D7/364 X
D. 236,183	8/1975	Greger	.....	D7/363
D. 249,864	10/1978	Mackay et al.	.....	D7/364
D. 261,849	11/1981	Funaki et al.	.....	D7/367

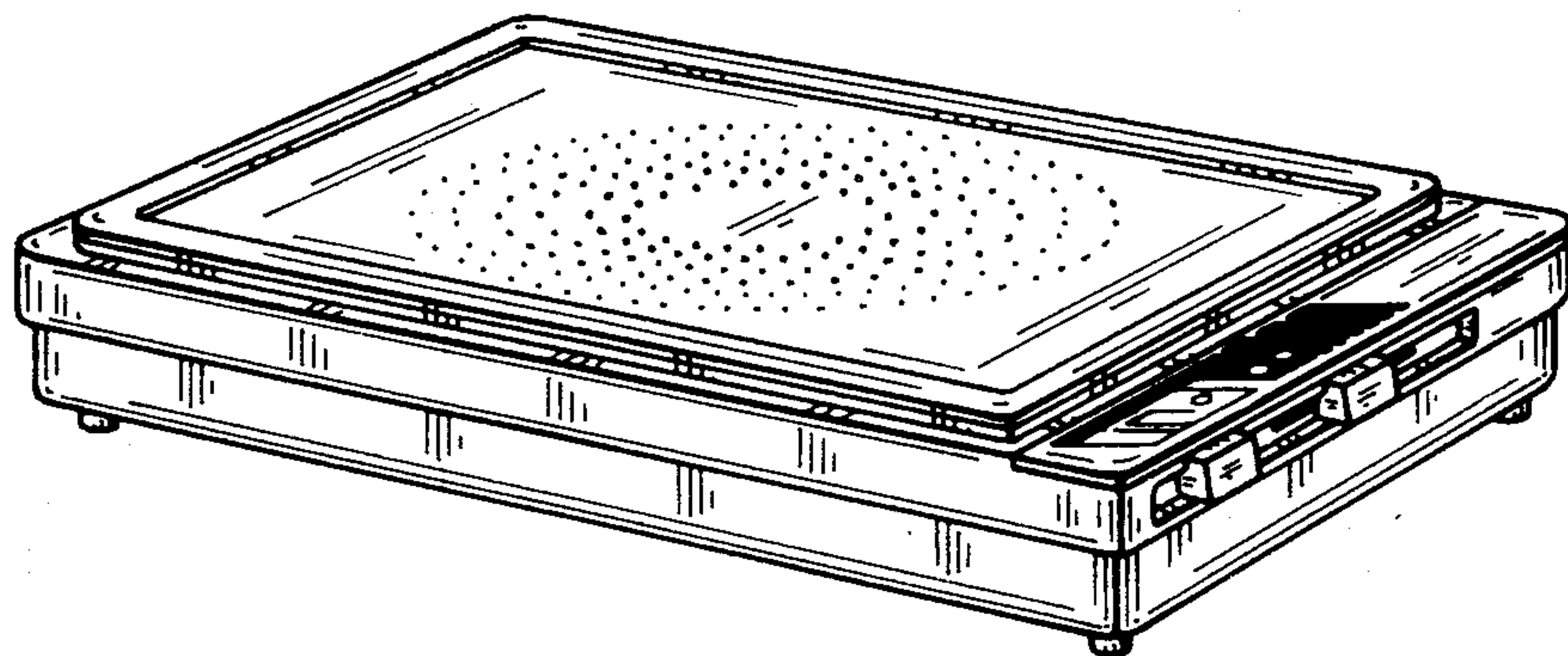
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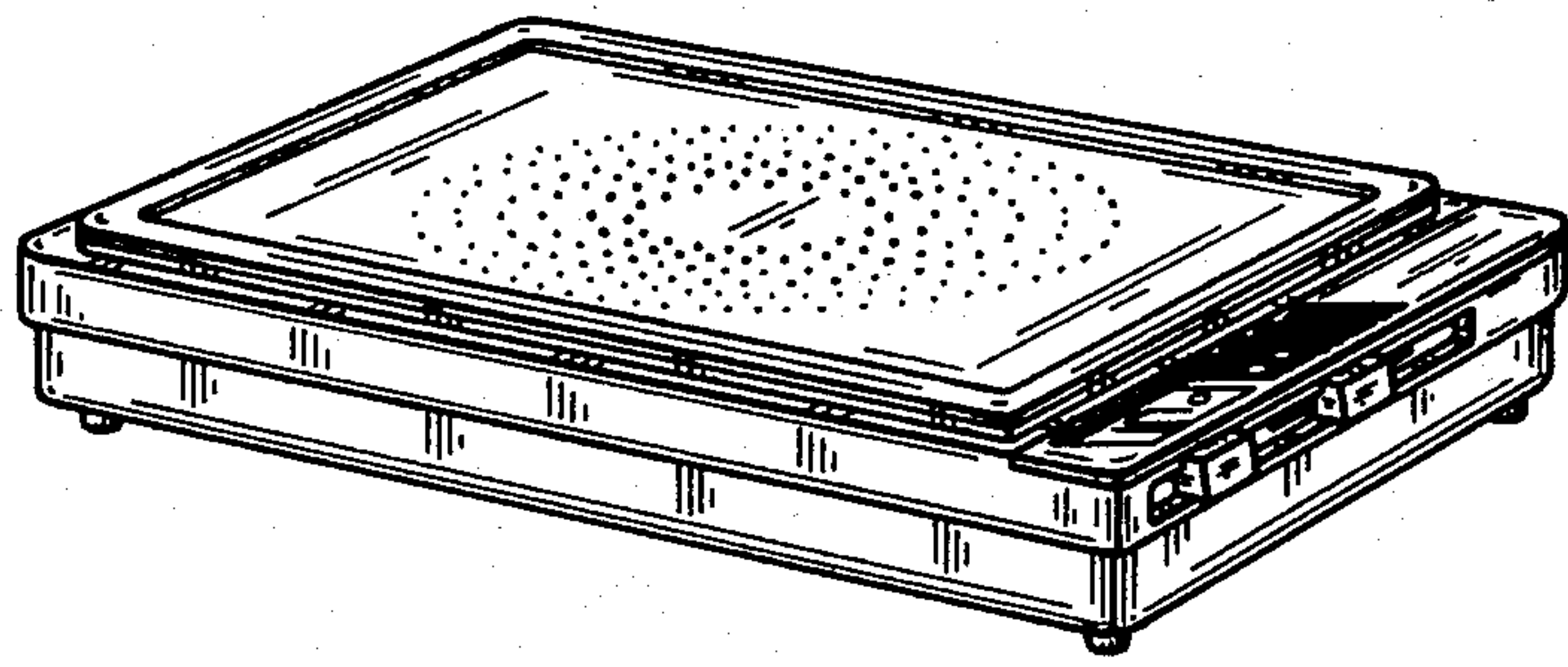
[57] **CLAIM**

The ornamental design for an electro-magnetic induction heater, as shown and described.

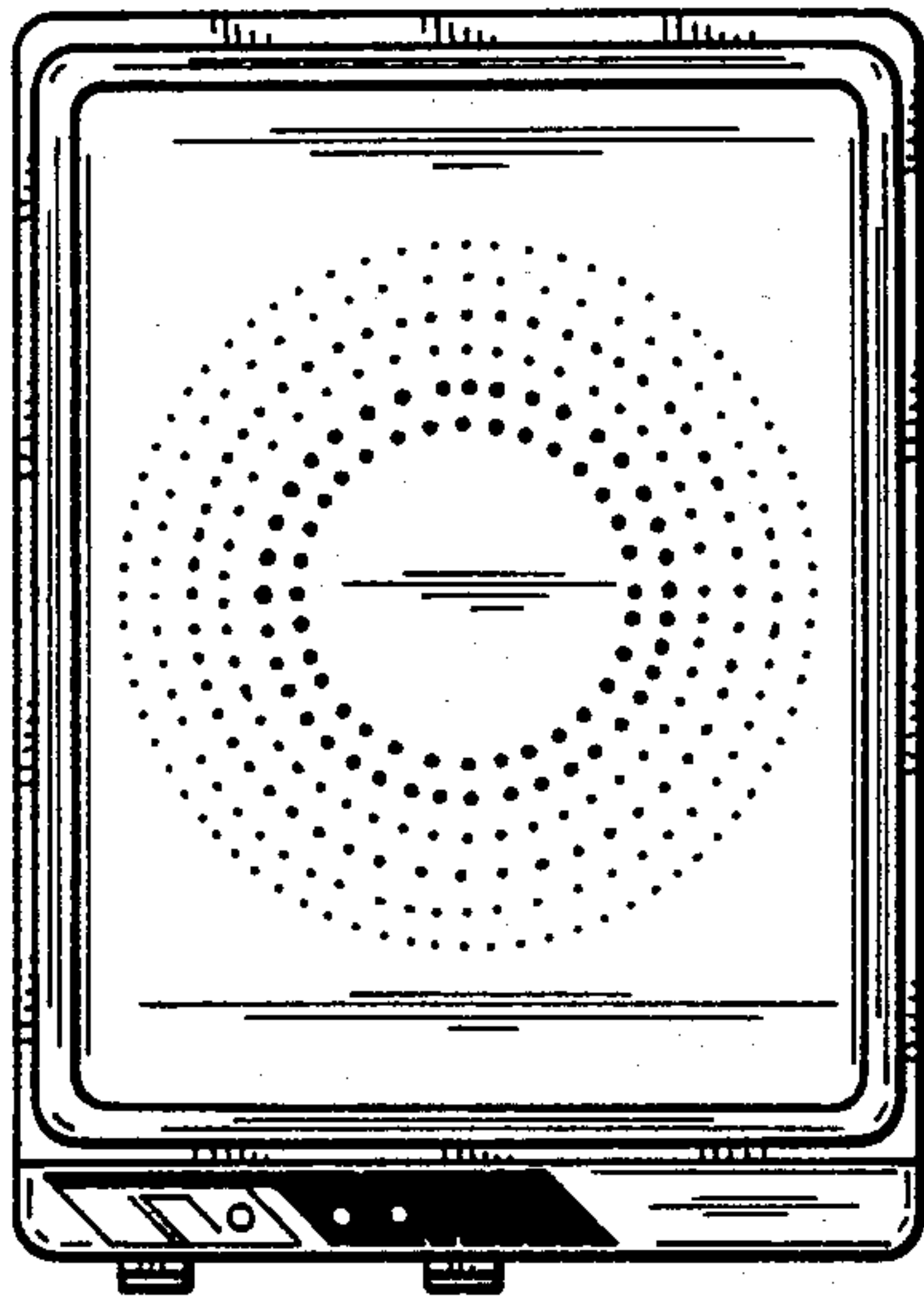
**DESCRIPTION**

FIG. 1 is a perspective view of the electro-magnetic induction heater showing our new design; FIG. 2 is a top plan view thereof; FIG. 3 is a bottom plan view thereof; FIG. 4 is a front elevational view thereof; FIG. 5 is a rear elevational view thereof; FIG. 6 is a right side elevational view thereof; and FIG. 7 is a left side elevational view thereof.

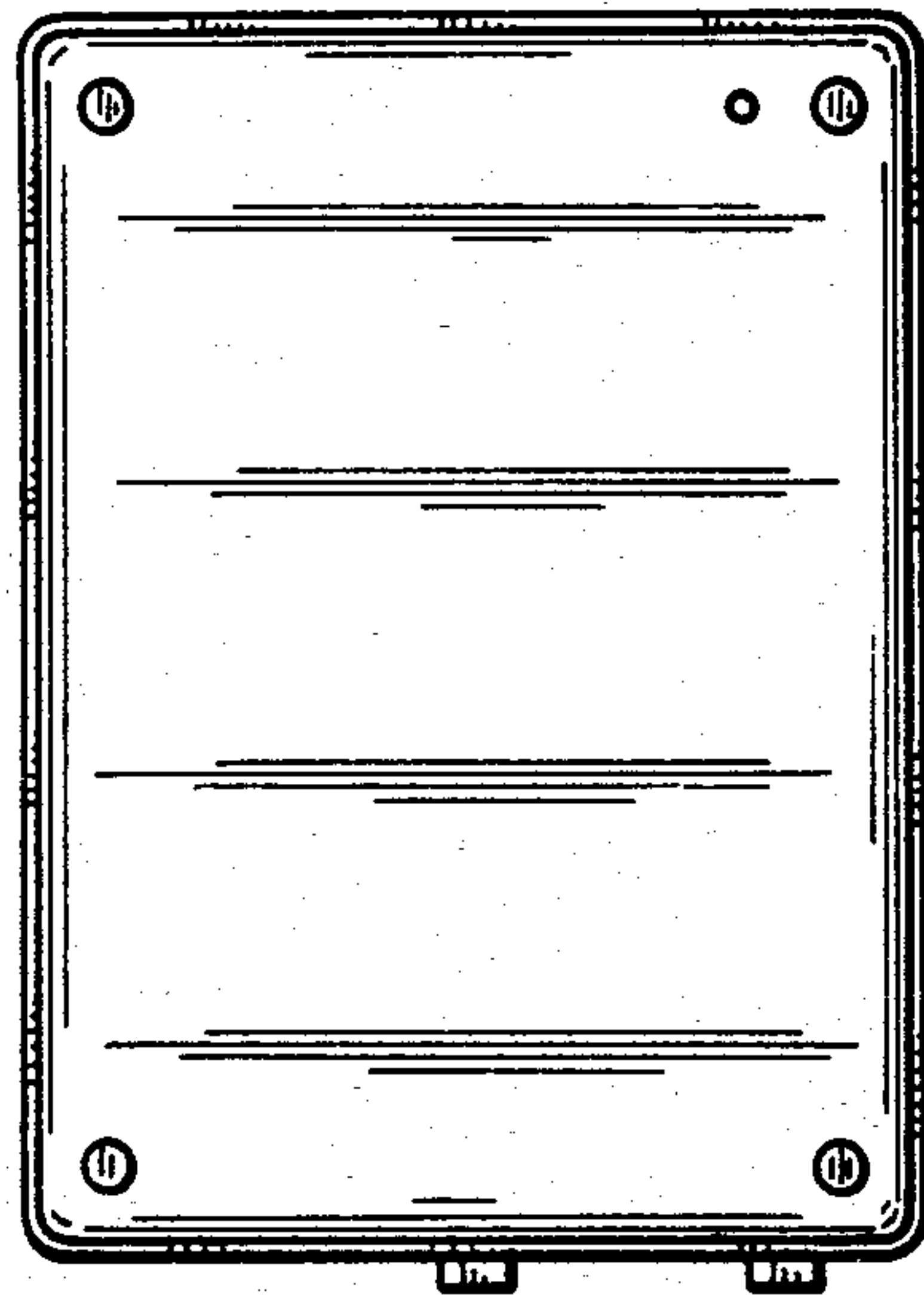




**FIG\_1**



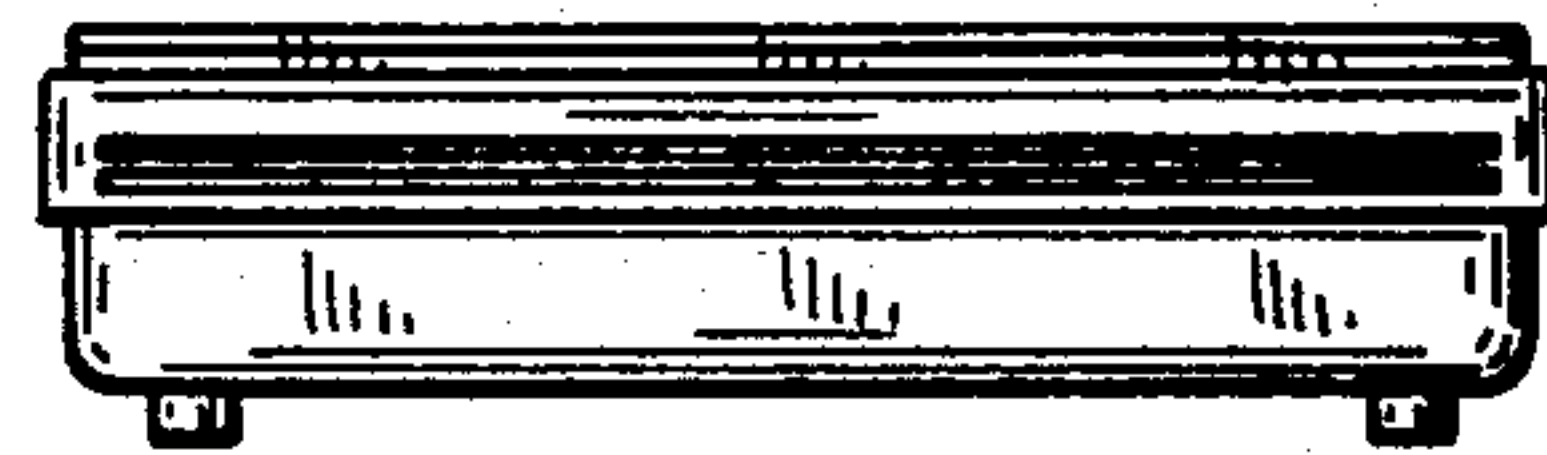
**FIG\_2**



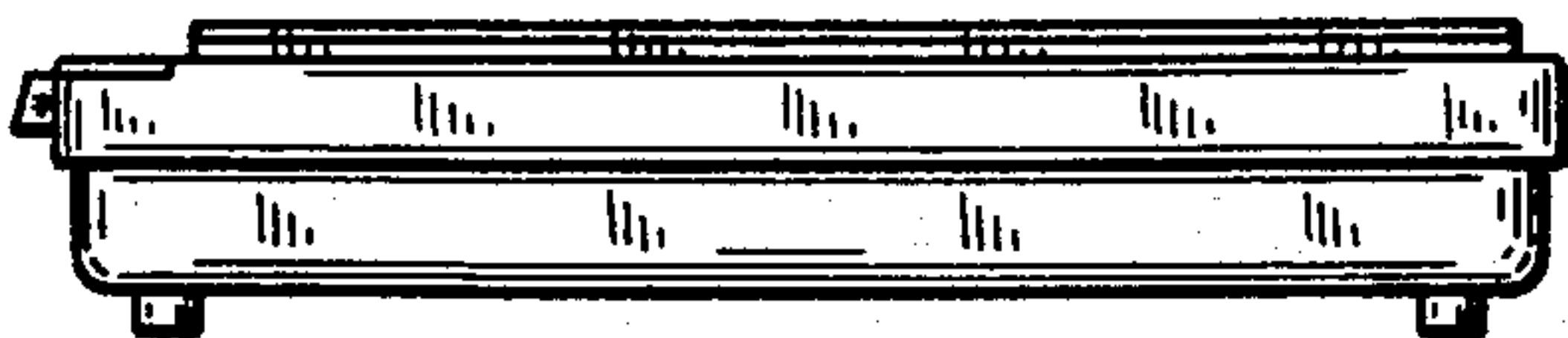
**FIG\_3**



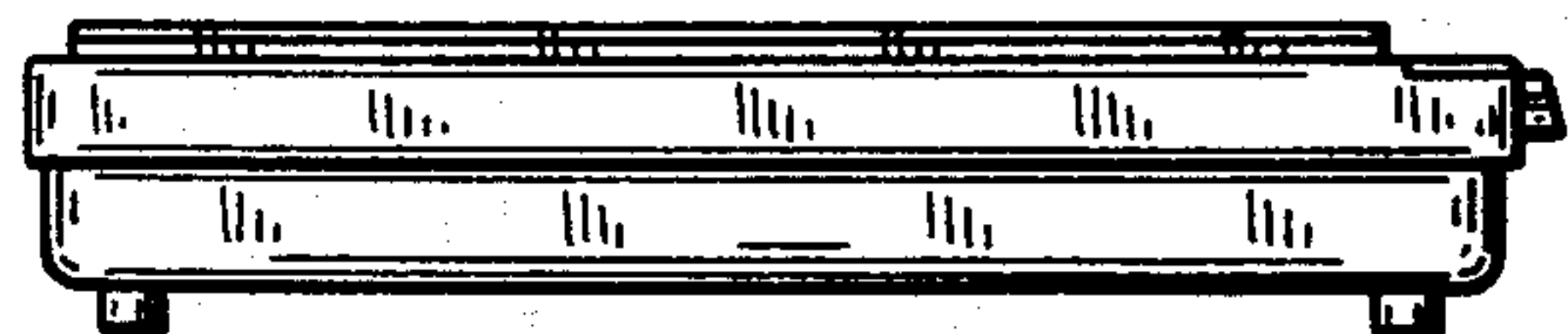
**FIG\_4**



**FIG\_5**



**FIG\_6**



**FIG\_7**