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(12) **United States Design Patent**
Curran et al.

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(54) **SHUTTER WITH SOLAR CELL LAMELLAE**

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

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(22) Filed: **Apr. 29, 2010**

(51) **LOC (9) Cl.** **25-02**

(52) **U.S. Cl.** **D25/47**

(58) **Field of Classification Search** D25/47;
126/702; 49/51, 74.1, 92.1, 115; 160/104;
52/173.3, 473

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,288,521	A *	6/1942	Gregory		52/473
4,279,240	A *	7/1981	Artusy		126/579
4,409,960	A *	10/1983	Balzer		126/633
D304,497	S *	11/1989	Briggs, Sr.		D25/47
6,622,433	B2 *	9/2003	Blachley		49/506
7,124,804	B2 *	10/2006	Hsu		160/174 R

* cited by examiner

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(57) **CLAIM**

The ornamental design for a shutter with solar cell lamellae, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a shutter with solar cell lamellae.

FIG. 2 is a front elevation view of the shutter with solar cell lamellae of FIG. 1.

FIG. 3 is a back elevation view of the shutter with solar cell lamellae of FIG. 1.

FIG. 4 is a top plan view of the shutter with solar cell lamellae of FIG. 1.

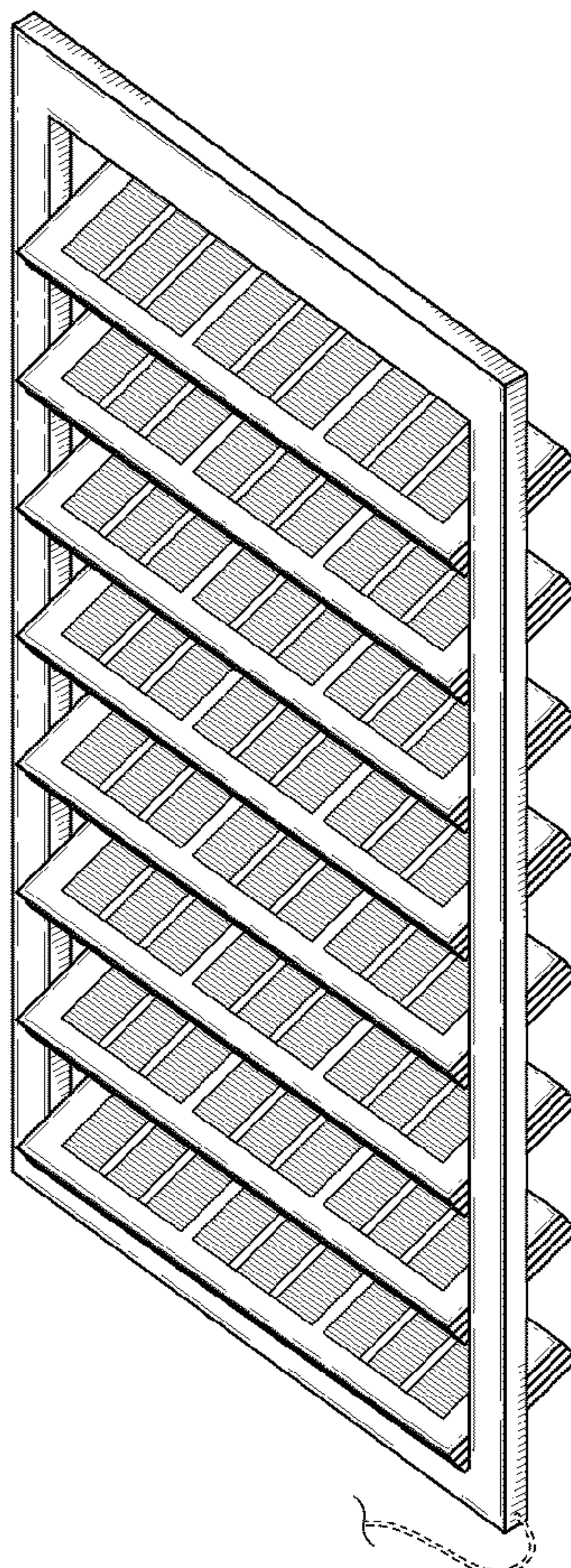
FIG. 5 is a bottom plan view of the shutter with solar cell lamellae of FIG. 1.

FIG. 6 is a right side plan view of the shutter with solar cell lamellae of FIG. 1; and,

FIG. 7 is a left side plan view of the shutter with solar cell lamellae of FIG. 1.

The broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 2 Drawing Sheets



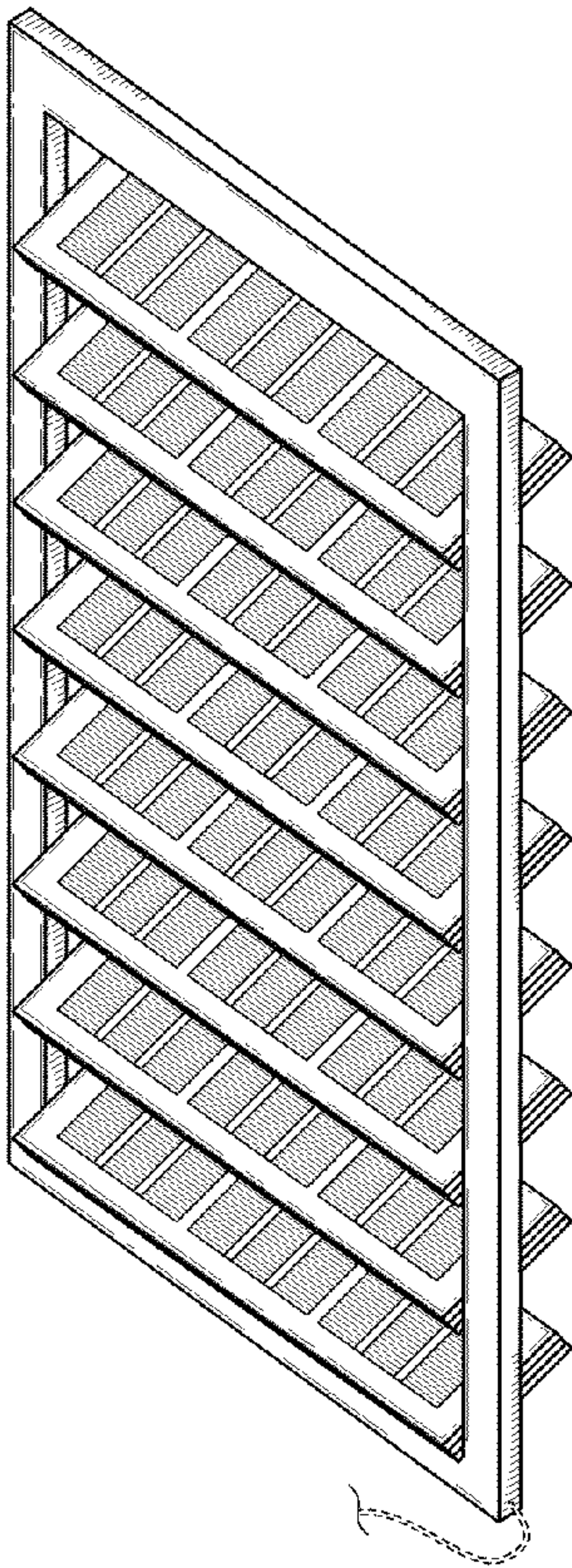


FIG. 1

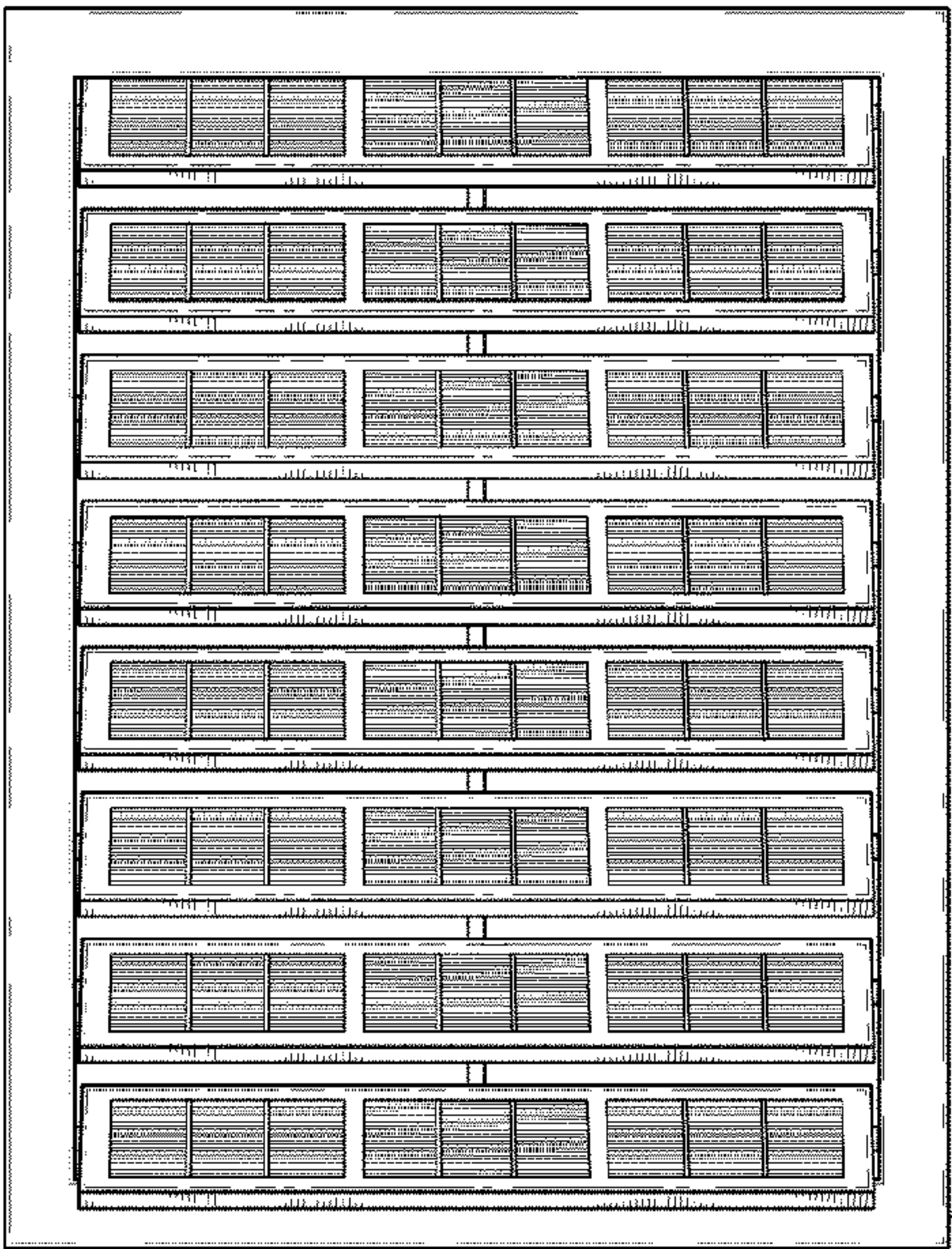


FIG. 2

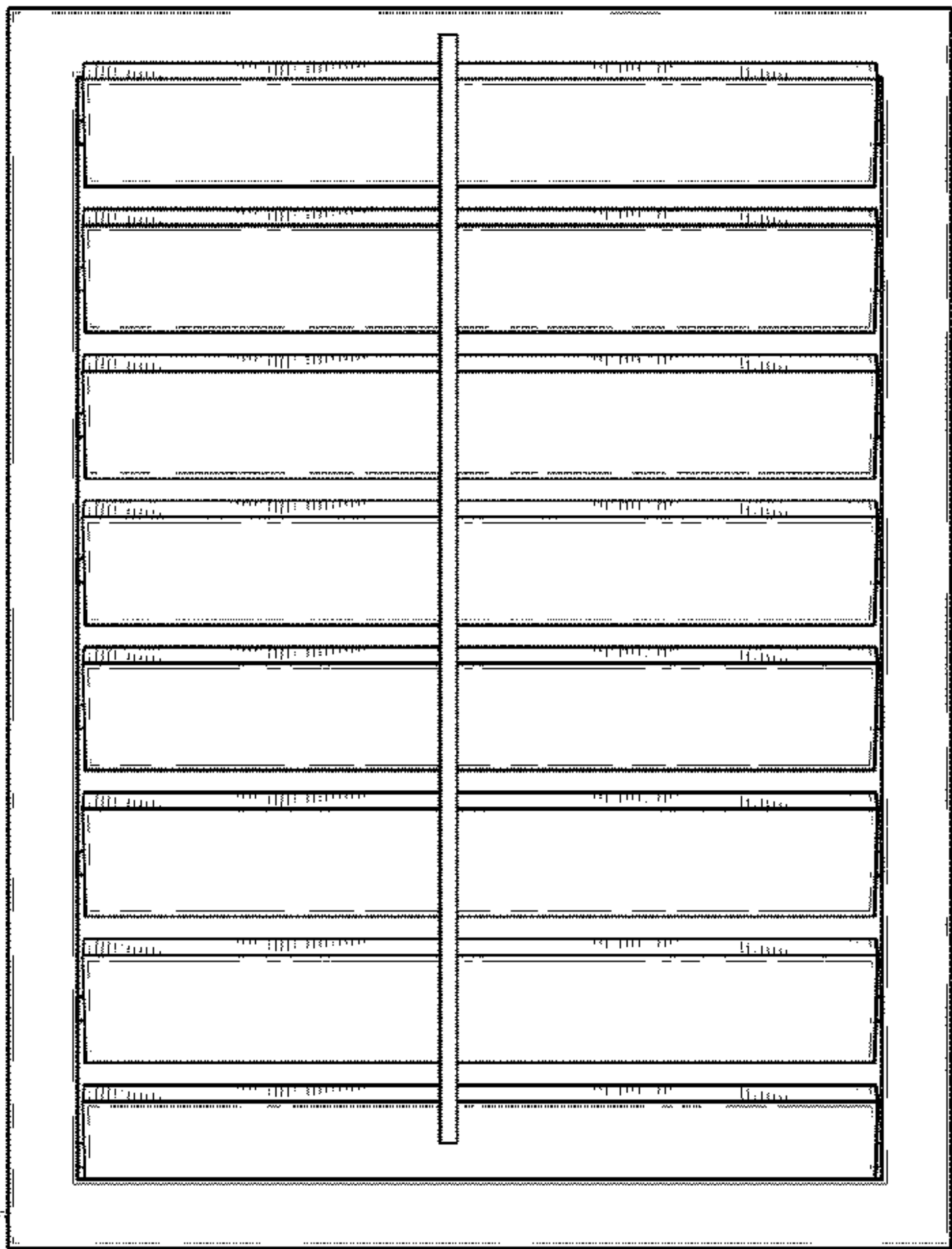


FIG. 3

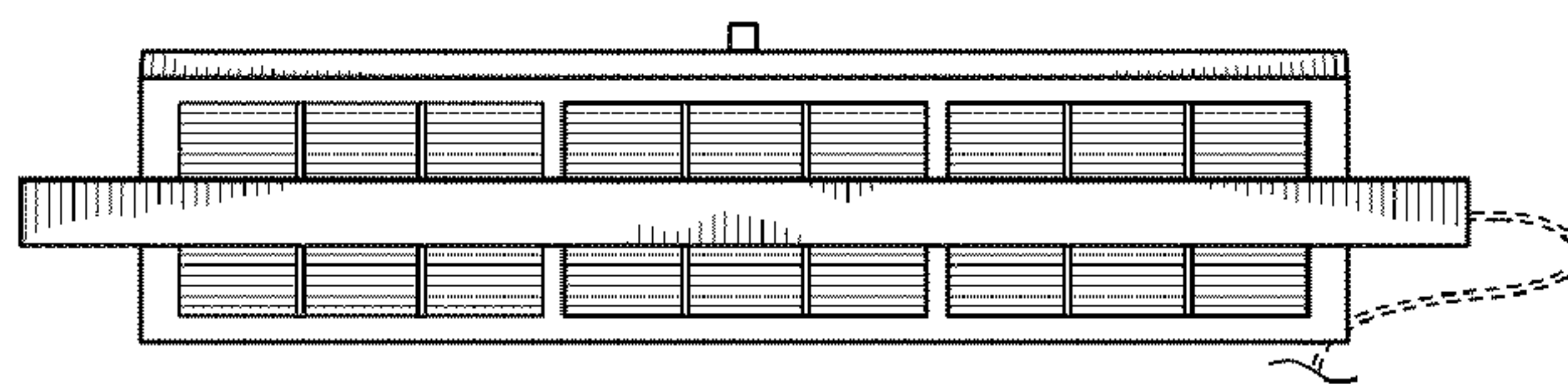


FIG. 4

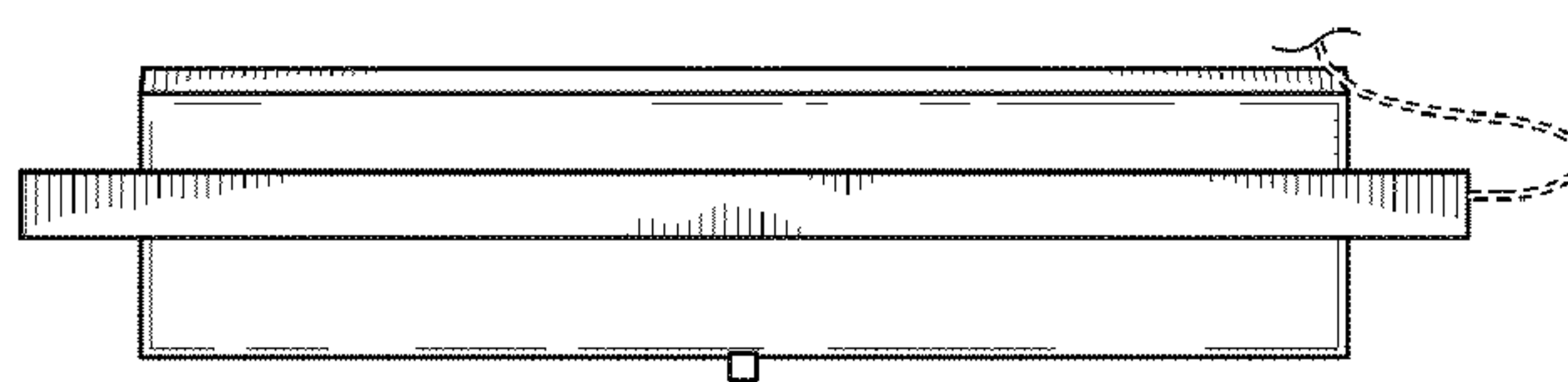


FIG. 5

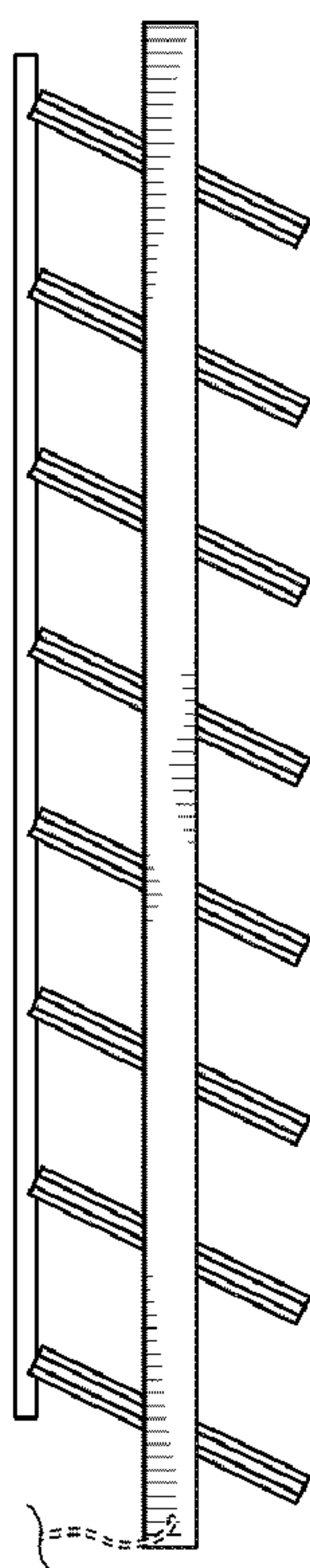


FIG. 6

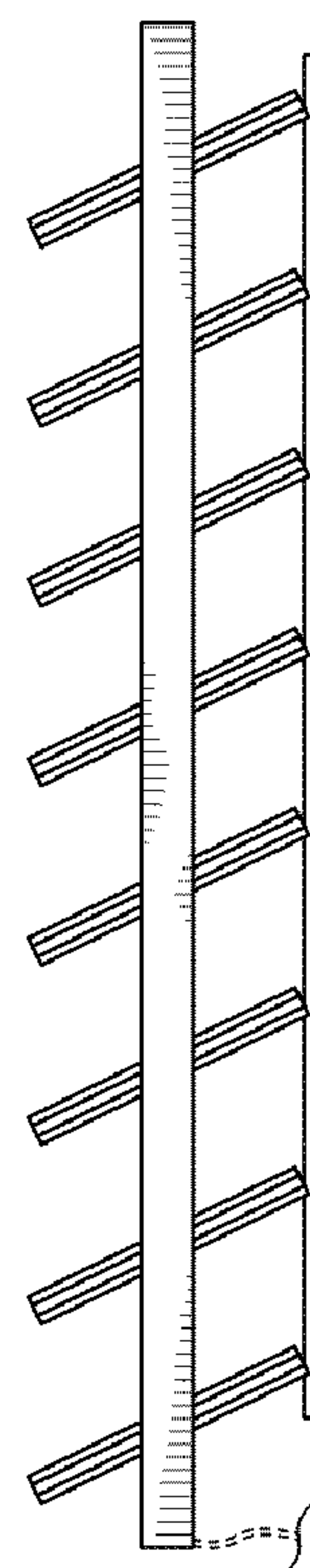


FIG. 7