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(12) **United States Design Patent**  
**Lackner et al.** (10) **Patent No.:** **US D862,578 S**  
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(54) **RACK FOR ATTACHING SOUND EFFECT DEVICES**

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(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
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D14/463, 299; D17/20, 21, 24, 99;  
D7/678

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G10H 2210/231; G10D 13/023; G10D  
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See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D242,766 S \* 12/1976 Neece ..... D8/354  
4,332,482 A \* 6/1982 Engler ..... B01F 13/002  
366/130  
D344,644 S \* 3/1994 Long ..... D6/407  
D358,524 S \* 5/1995 Sedon ..... D6/629

- 5,669,499 A \* 9/1997 Chen ..... G11B 23/023  
206/387.1  
D397,692 S \* 9/1998 Mackie ..... D14/217  
D408,820 S \* 4/1999 Ito ..... D14/217

(Continued)

**FOREIGN PATENT DOCUMENTS**

- FR 2698475 A1 \* 5/1994 ..... B65D 25/107  
JP 2002028016 A \* 1/2002 ..... H05K 5/0086  
JP 2013181381 A \* 9/2013

**OTHER PUBLICATIONS**

Unbiased Gear Review—Rockboard by Warwick Tres 3.1 Pedalboard and accessories, posted Sep. 1, 2018 02:11 [online], retrieved Jan. 2, 2019, retrieved from internet, <<https://www.youtube.com/watch?v=p3jnm-c1Q48&feature=youtu.be>>.\*

(Continued)

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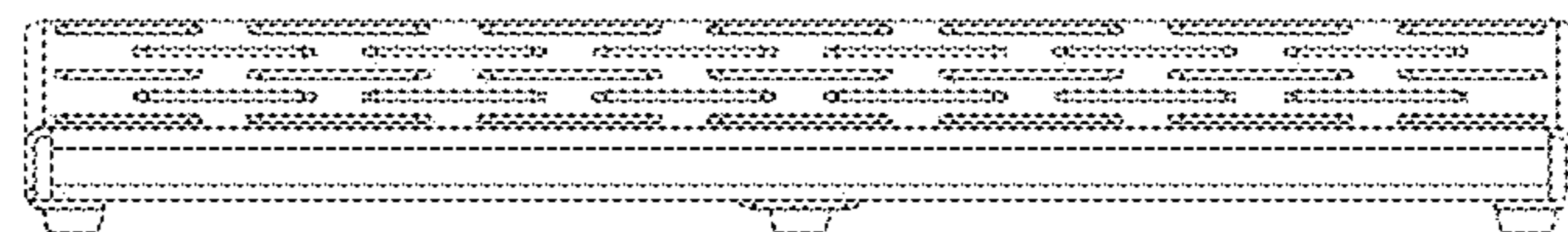
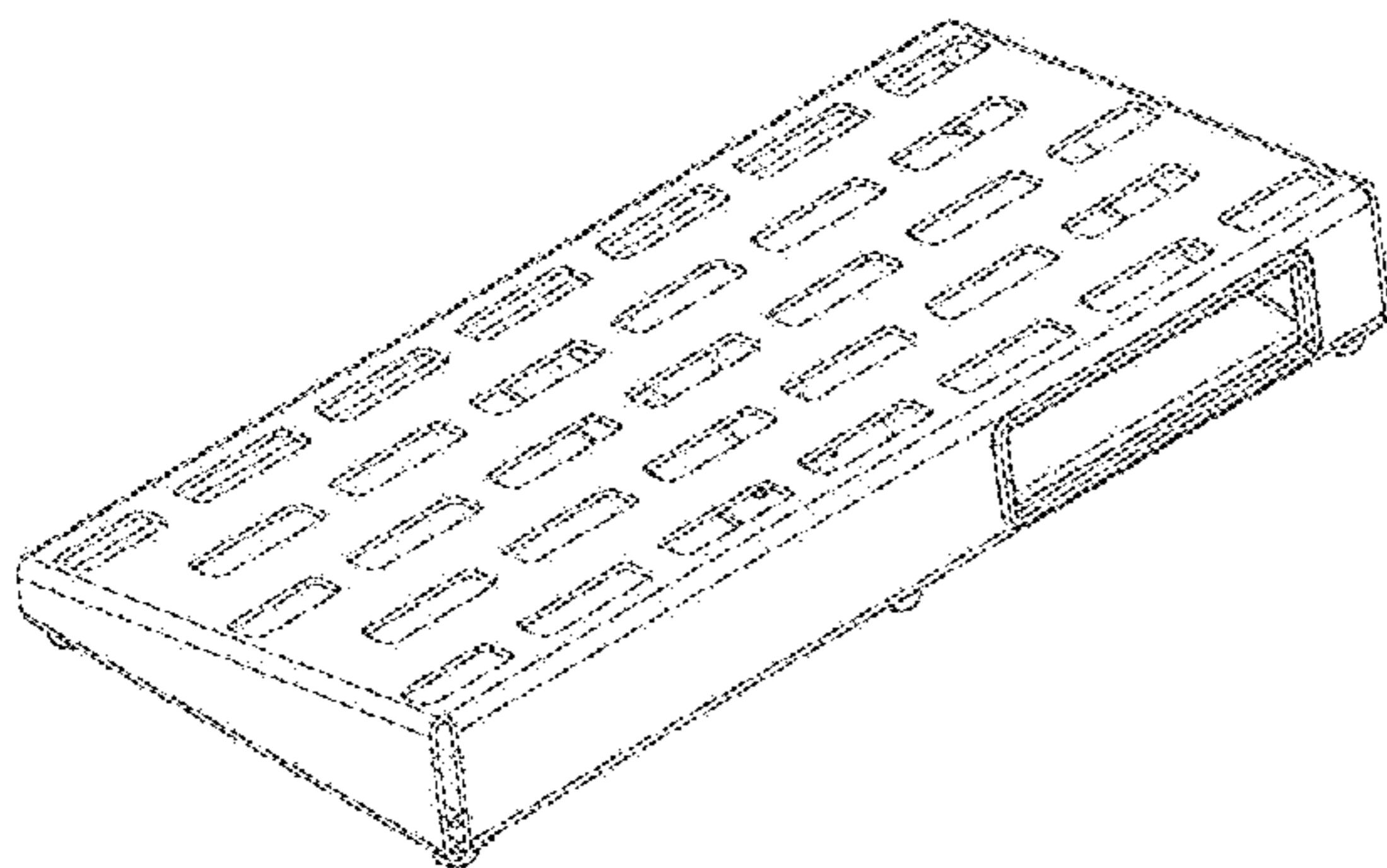
(57) **CLAIM**

The ornamental design for a rack for attaching sound effect devices, as shown.

**DESCRIPTION**

FIG. 1 is a perspective view of a rack for attaching sound effect devices, showing the new design;  
FIG. 2 is a bottom view thereof;  
FIG. 3 is a back view thereof;  
FIG. 4 is a front view thereof;  
FIG. 5 is a left-side view thereof;  
FIG. 6 is a right-side view thereof; and,  
FIG. 7 is a top view thereof.  
The broken lines in the drawings depict portions of the rack for attaching sound effect devices that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

## References Cited

## U.S. PATENT DOCUMENTS

D423,479 S \* 4/2000 Alo ..... D14/260.1  
D426,231 S \* 6/2000 Mackie ..... D14/217  
D439,603 S \* 3/2001 Laird ..... D17/99  
D490,800 S \* 6/2004 Kitazawa ..... D14/217  
D491,554 S \* 6/2004 Amiya ..... D14/217  
D563,385 S \* 3/2008 Skurdal ..... D14/214  
D563,392 S \* 3/2008 Corsini ..... D14/217  
D630,617 S \* 1/2011 Ayres ..... D14/217  
D643,410 S \* 8/2011 Blyth ..... D14/217  
D652,693 S \* 1/2012 De Buyer ..... D7/412  
D662,914 S \* 7/2012 Constin ..... D14/217  
D721,353 S \* 1/2015 Money ..... D14/217  
D763,827 S \* 8/2016 McMillen ..... D14/217  
D780,161 S \* 2/2017 Kimura ..... D14/217  
D781,954 S \* 3/2017 Wilfer ..... D17/20  
D792,503 S \* 7/2017 Helweg ..... D17/20  
D807,329 S \* 1/2018 Kim ..... D14/217  
D809,484 S \* 2/2018 Shi ..... D14/217  
D819,120 S \* 5/2018 Wilfer ..... D17/20  
D819,726 S \* 6/2018 Belitz ..... D17/20  
D820,904 S \* 6/2018 Fiden ..... D17/99  
D823,377 S \* 7/2018 Kitamura ..... D17/99  
D824,367 S \* 7/2018 Tschetter ..... D14/217

D824,424 S \* 7/2018 Petty ..... D14/496  
D827,611 S \* 9/2018 Kuramoto ..... D14/217  
D832,333 S \* 10/2018 Kushner ..... D17/20  
D832,334 S \* 10/2018 Kushner ..... D17/20  
2006/0109760 A1 \* 5/2006 Seelig ..... G11B 25/10  
369/47.12  
2006/0243680 A1 \* 11/2006 Levesque ..... H05K 7/1425  
211/26  
2011/0303077 A1 \* 12/2011 Vinciguerra ..... G10H 1/0091  
84/746  
2013/0201398 A1 \* 8/2013 Radin ..... H03G 5/005  
348/552  
2017/0140744 A1 \* 5/2017 Kreifeldt ..... G10H 1/348  
2017/0243572 A1 \* 8/2017 Trifilio ..... G10D 1/085

## OTHER PUBLICATIONS

Trying to build the ultimate Pedalboard!, posted Jul. 21, 2018 01:08  
[online], retrieved Jan. 2, 2019, retrieved from internet, <<https://www.youtube.com/watch?v=ctpP6zIX4Ow>>.\*

Pedalboard Sets, no posting date given [online], retrieved Jan. 2,  
2019, retrieved from internet, <<https://shop.warwick.de/en/RockBoard+by+Warwick/Pedalboard+Sets/RockBoard+DUO+2.1+with+Flight+Case>>.\*

\* cited by examiner

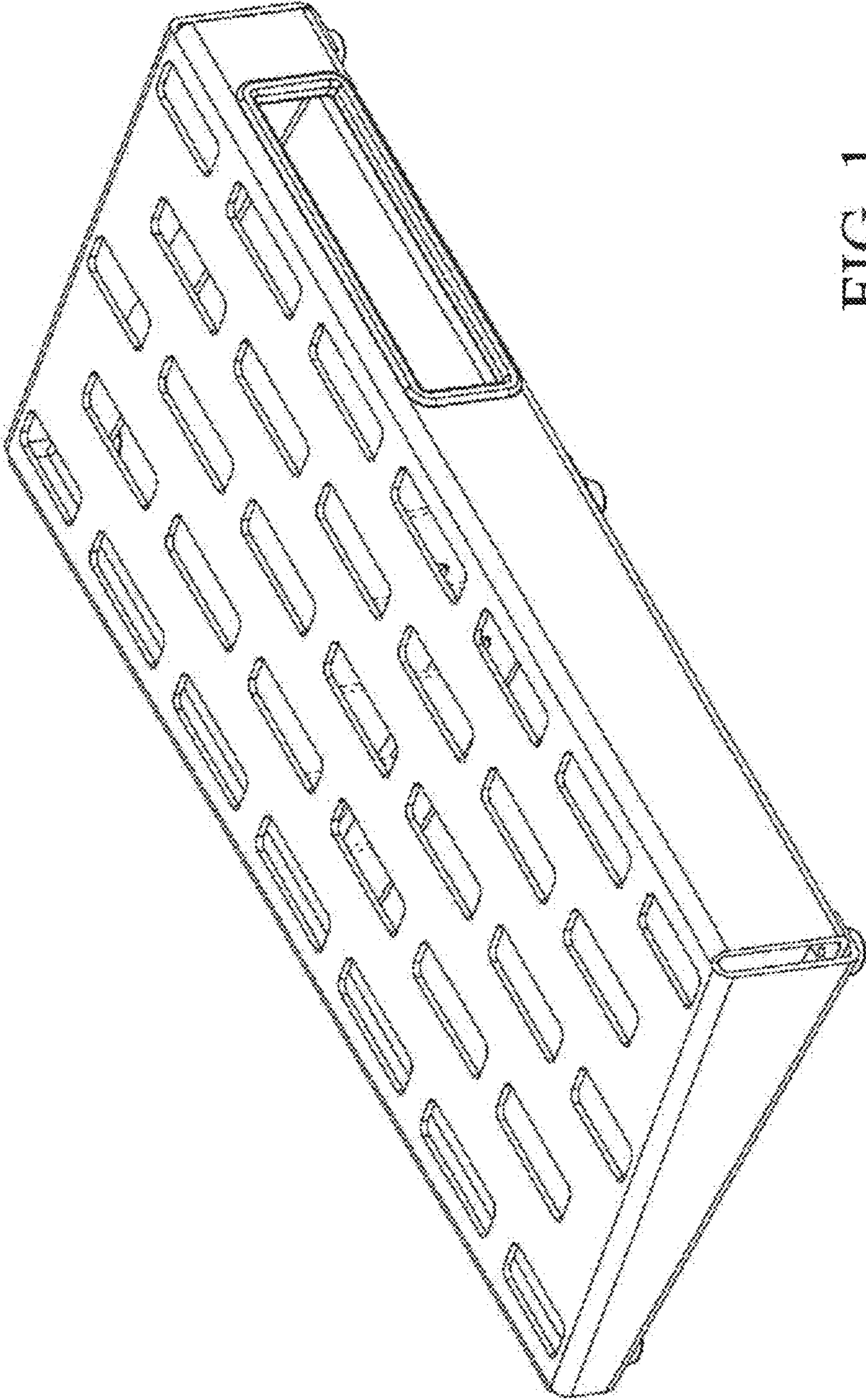


FIG. 1

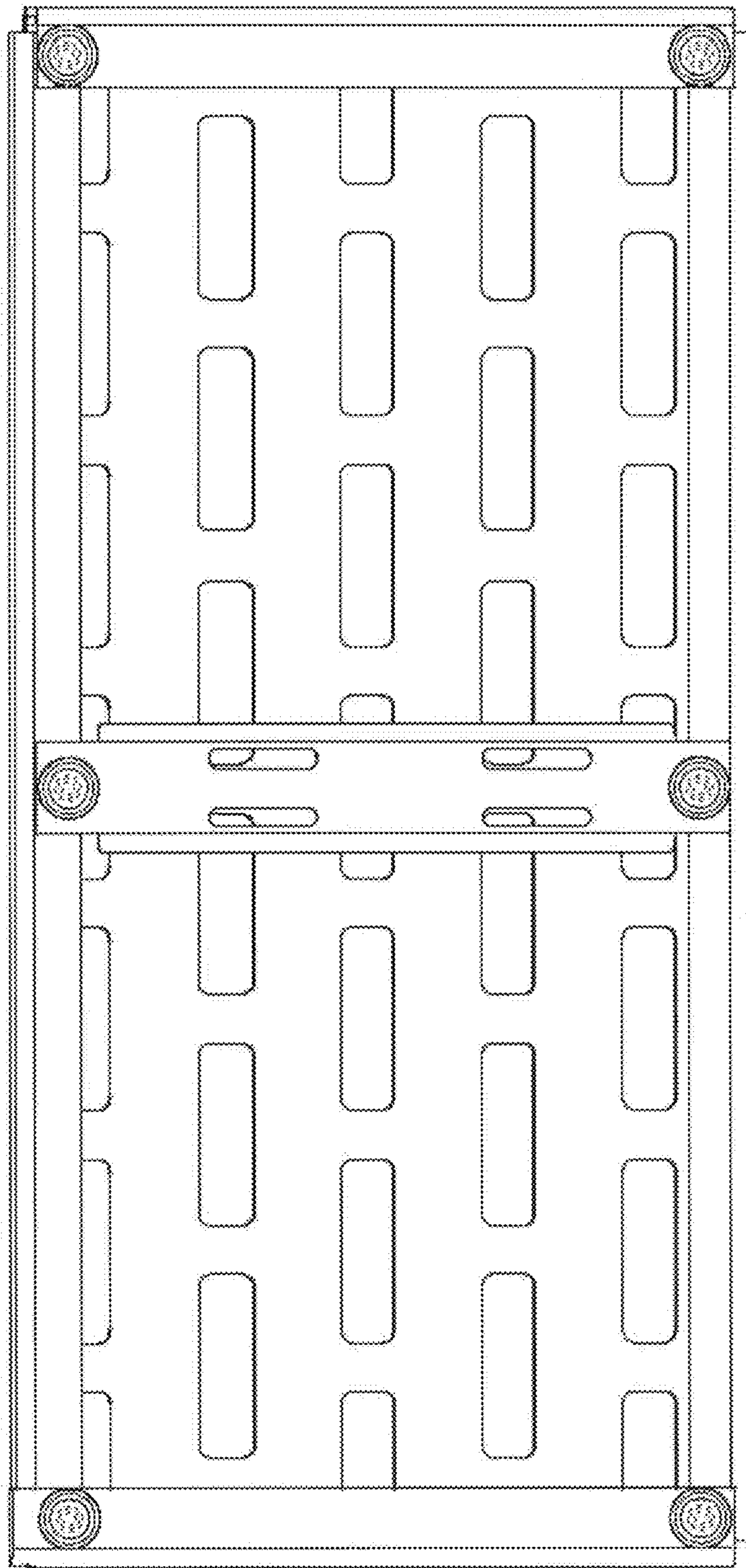


FIG. 2

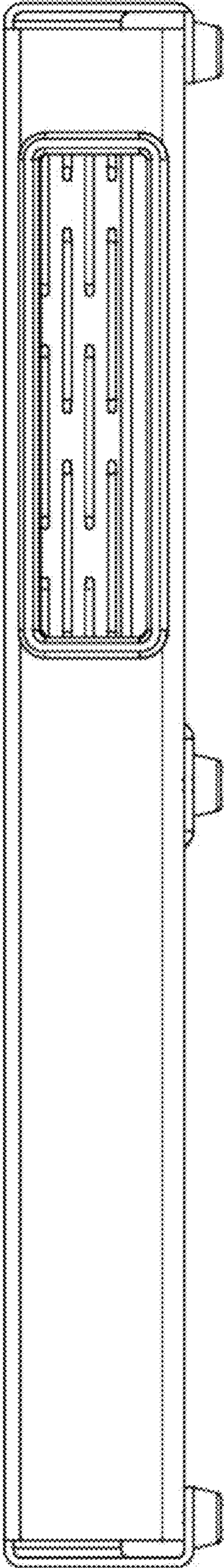


FIG. 3

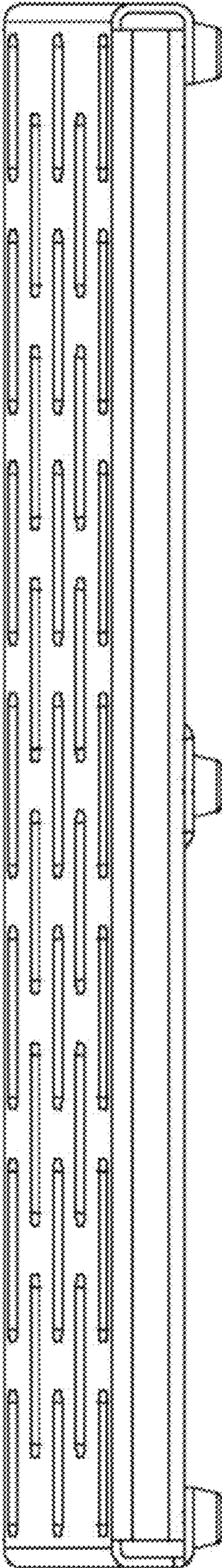


FIG. 4

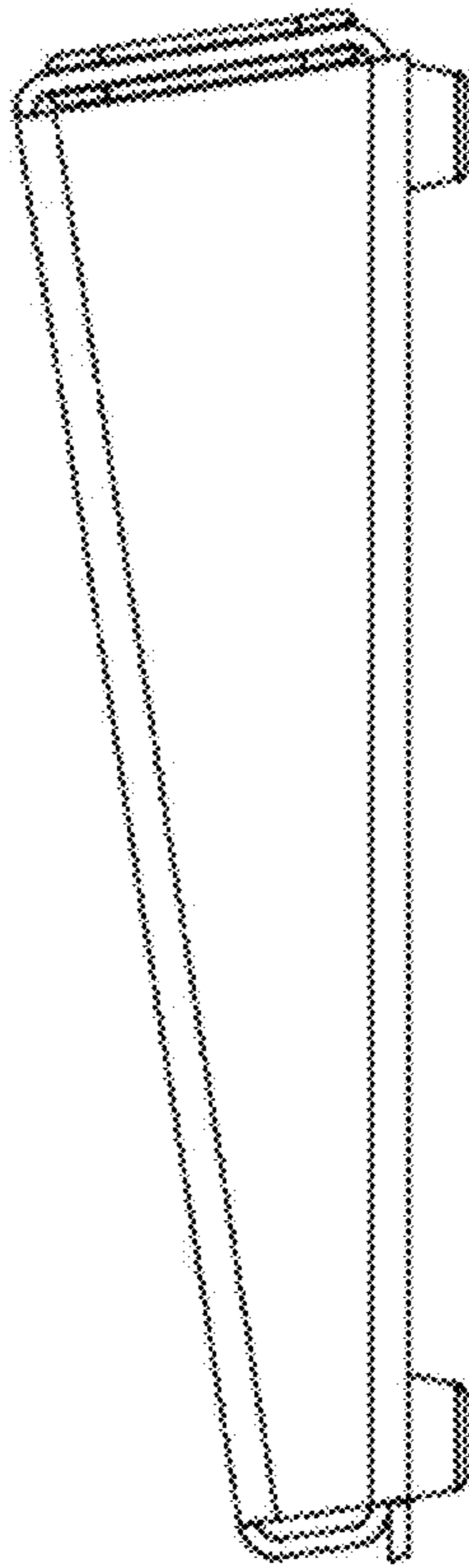


FIG. 5

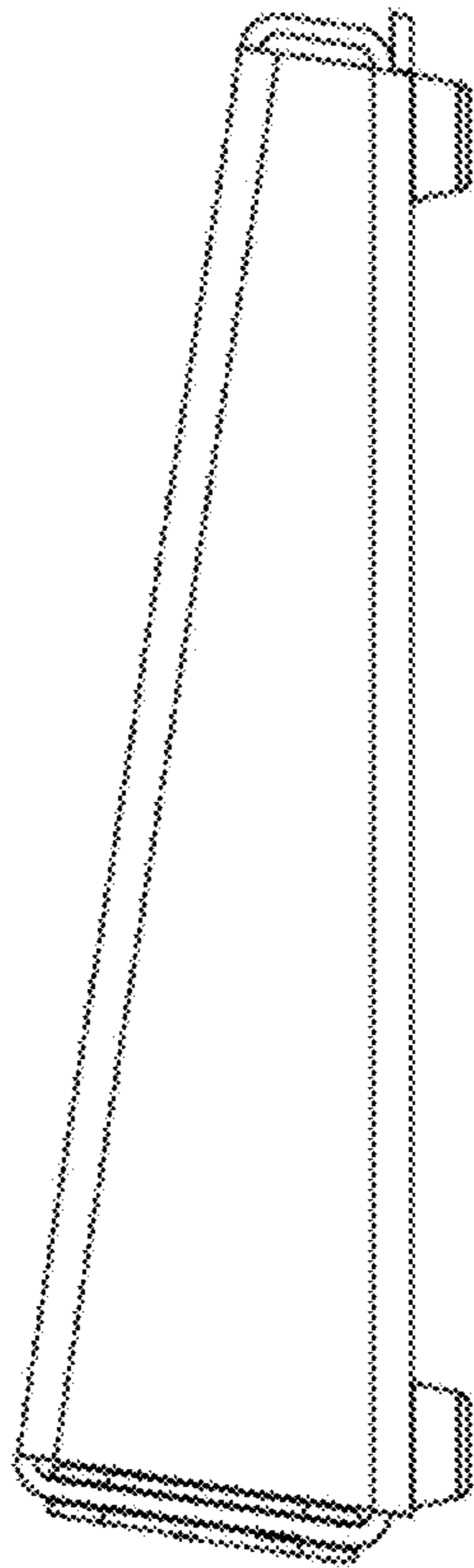


FIG. 6



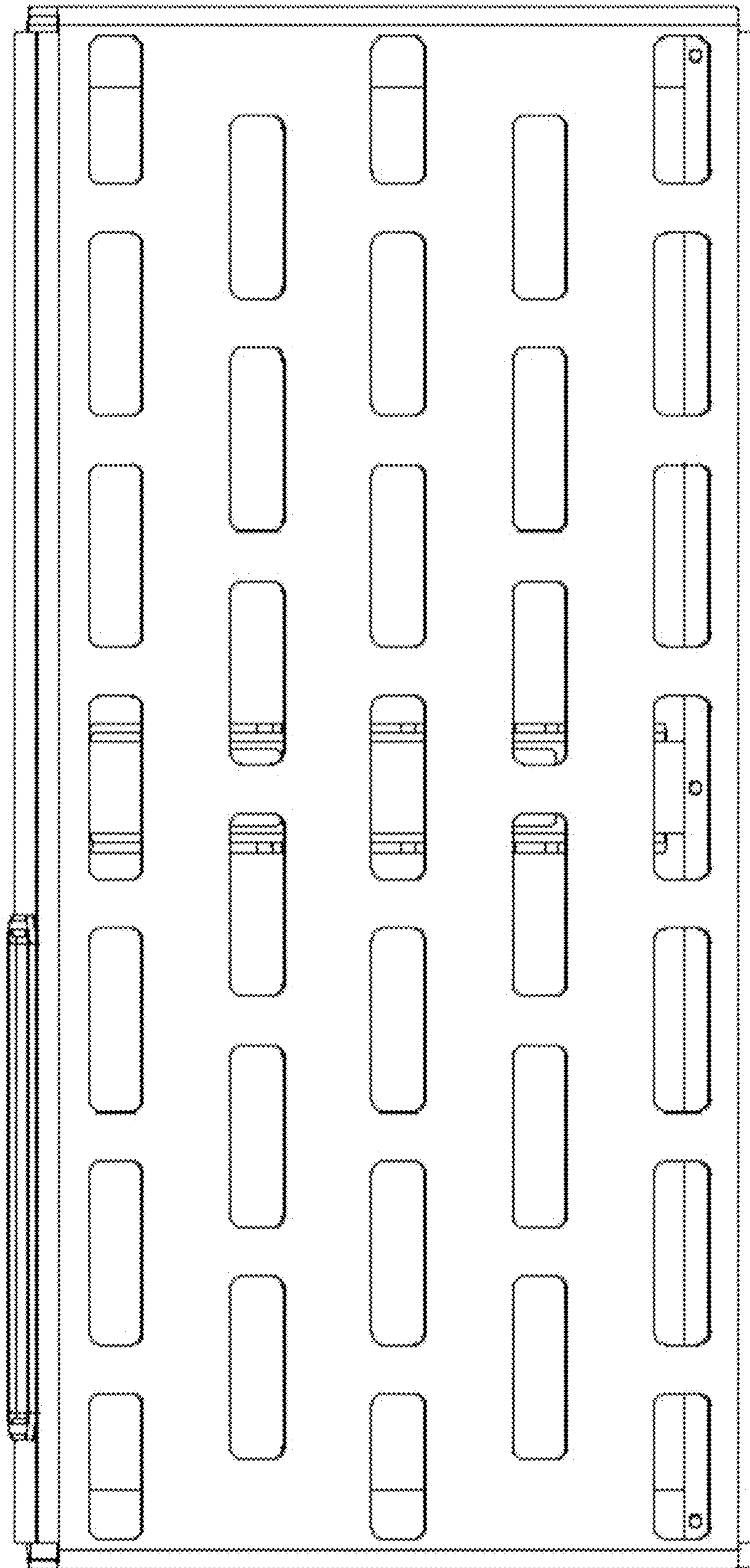


FIG. 7