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(12) **United States Design Patent** (10) **Patent No.:** **US D862,581 S**
Lackner et al. (45) **Date of Patent:** **** *Oct. 8, 2019**

(54) **RACK FOR ATTACHING SOUND EFFECT DEVICES**

D408,820 S * 4/1999 Ito D14/217
D423,479 S * 4/2000 Alo D14/260.1
D426,231 S * 6/2000 Mackie D14/217

(Continued)

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(*) Notice: This patent is subject to a terminal disclaimer.

(**) Term: **15 Years**

(21) Appl. No.: **29/632,419**

(22) Filed: **Jan. 8, 2018**

(51) **LOC (12) Cl.** **17-03**

(52) **U.S. Cl.**
USPC **D17/20**

(58) **Field of Classification Search**
USPC D14/217, 219, 229, 238.1, 260.1, 432,
D14/463, 299; D17/20, 21, 24, 99;
D7/678
CPC G10H 2220/071; G10H 2220/076; G10H
2220/165; G10H 2220/221; G10H
2220/30; G10H 2220/485; G10H 3/186;
G10H 2210/231; G10D 13/023; G10D
13/027; G10D 13/006
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

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-clQ48&feature=youtu.be>>.*

(Continued)

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(57) **CLAIM**

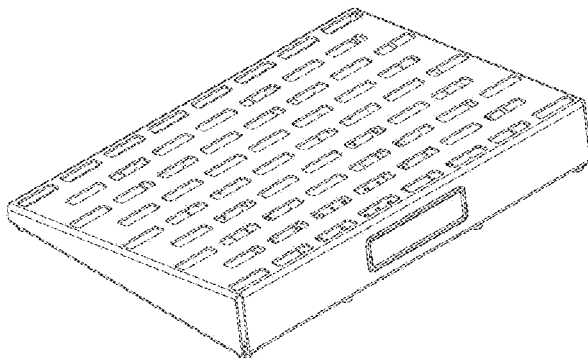
The ornamental design for a rack for attaching sound effect devices, as shown.

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



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(56)

References Cited

U.S. PATENT DOCUMENTS

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

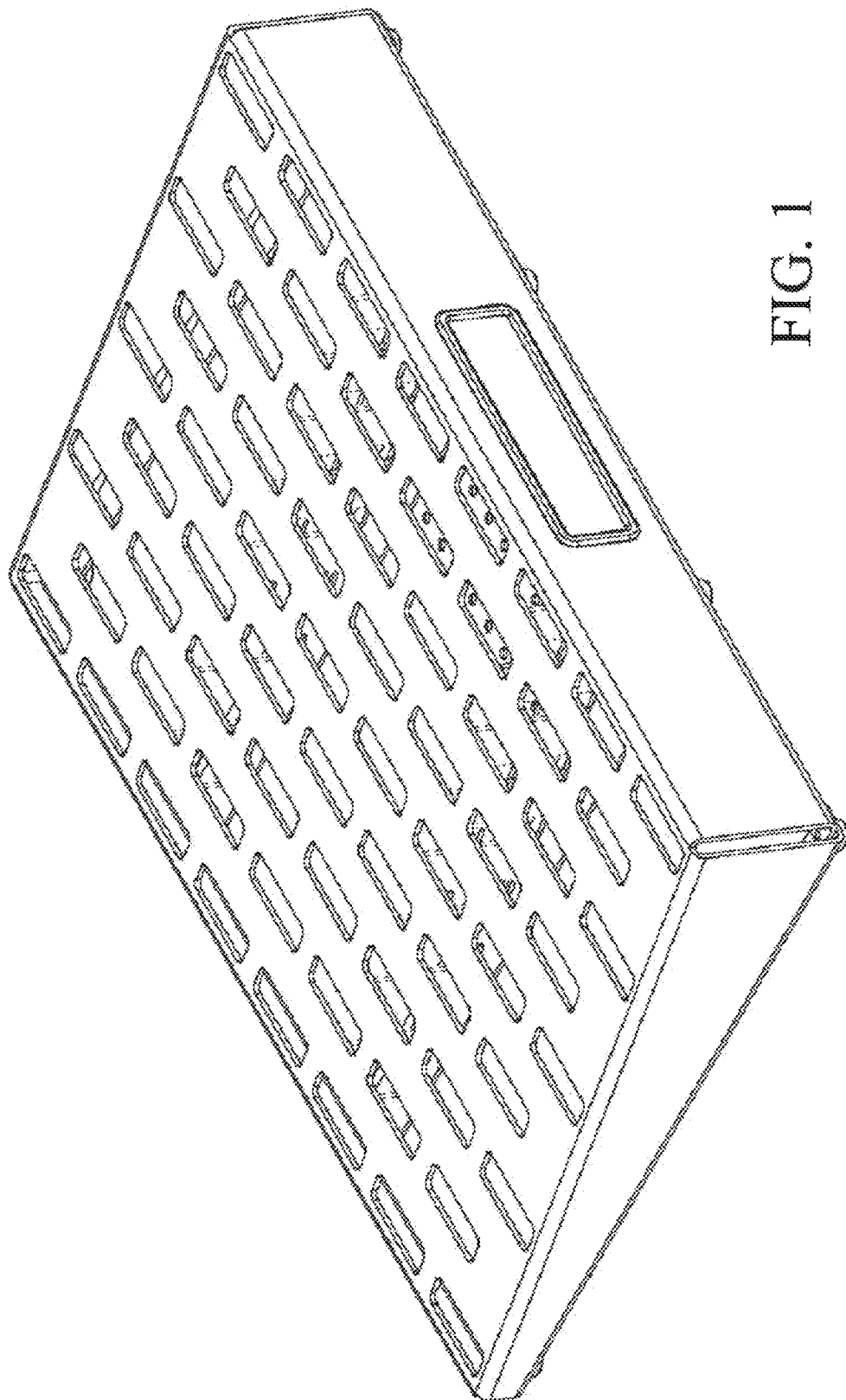


FIG. 1

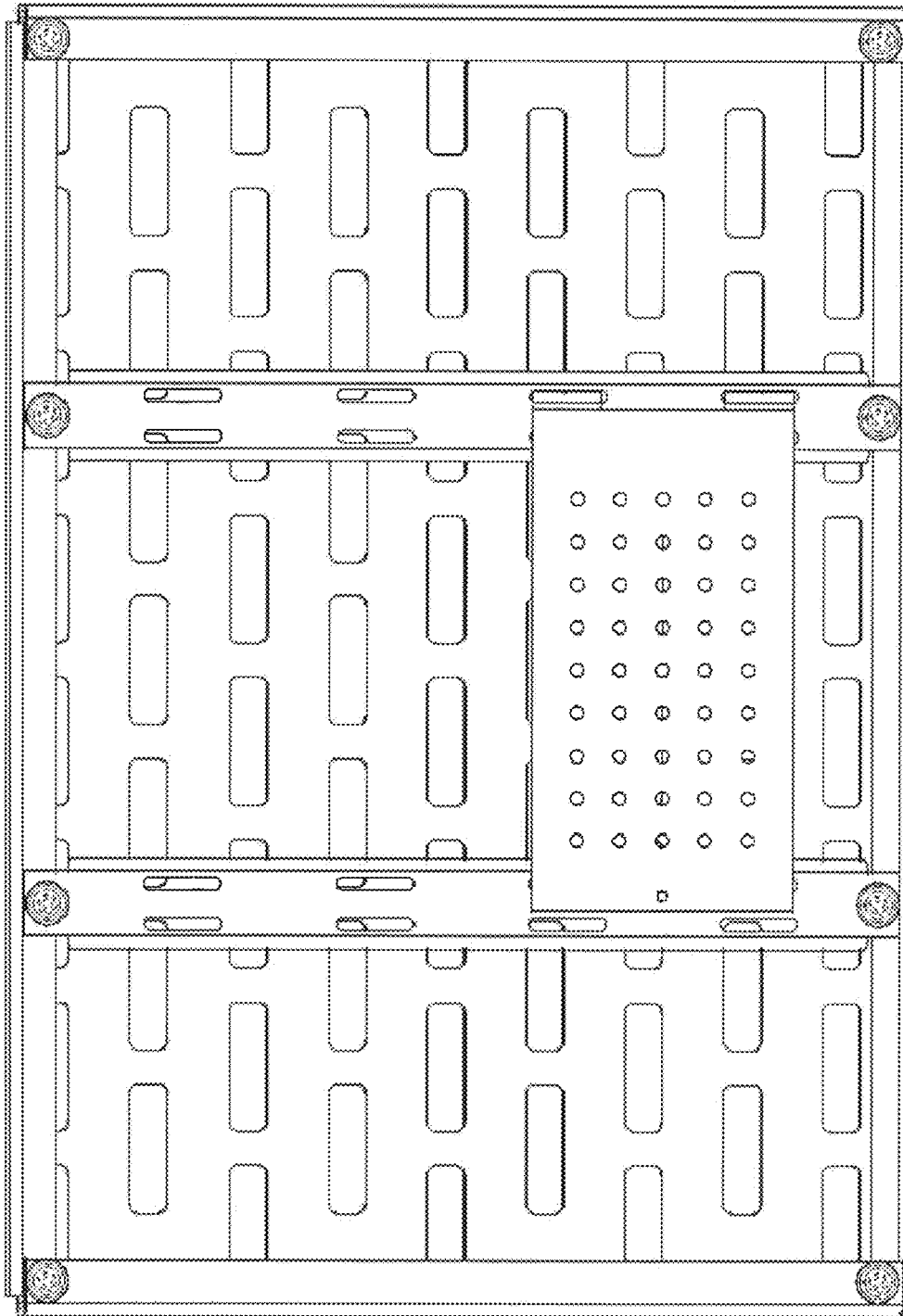


FIG. 2

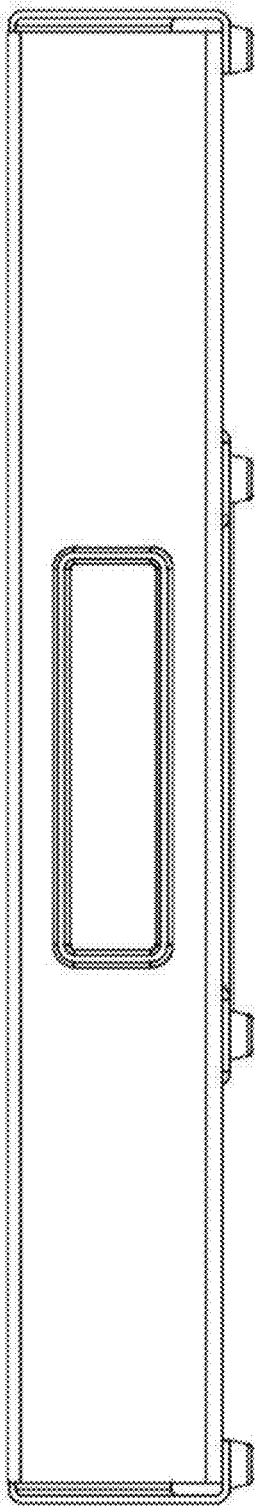


FIG. 3

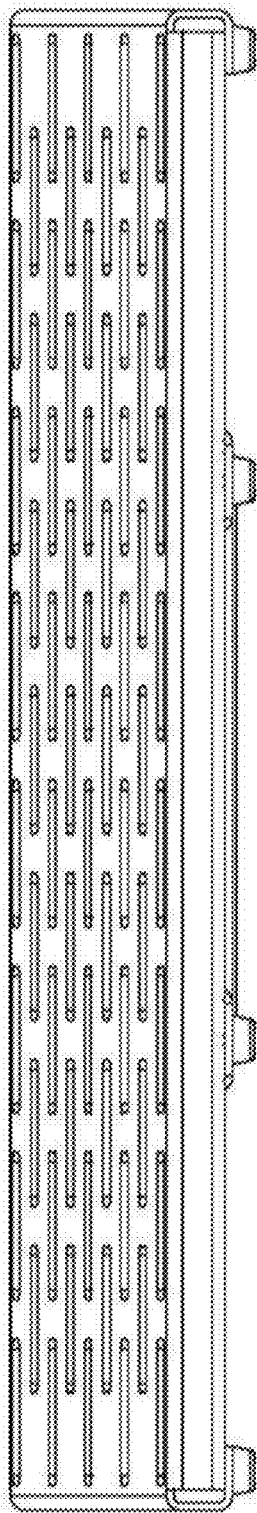


FIG. 4

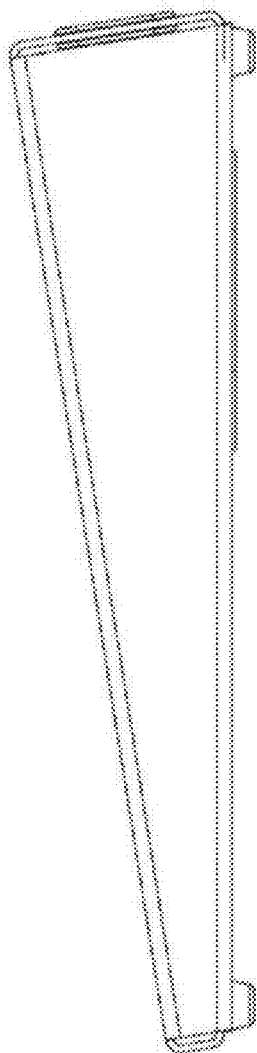


FIG. 5

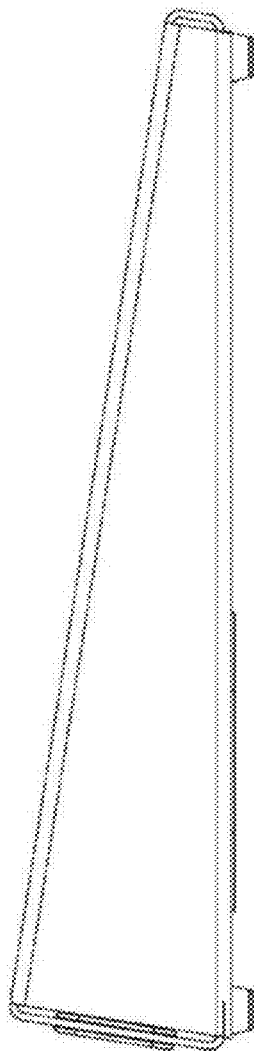


FIG. 6

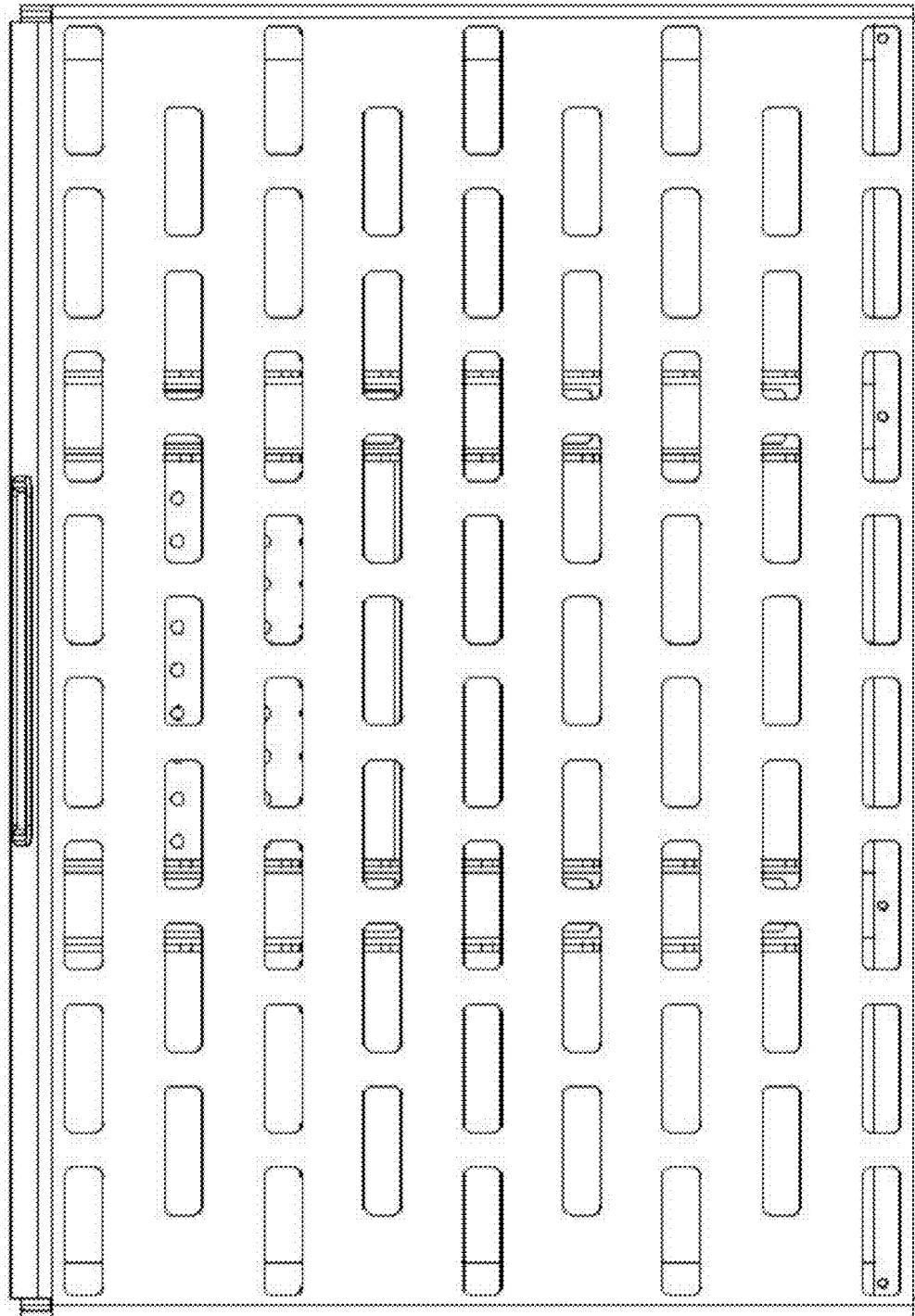


FIG. 7