



US00D965210S

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

(10) **Patent No.:** **US D965,210 S**
(45) **Date of Patent:** **** Sep. 27, 2022**

(54) **LED DISPLAY MODULE**

(71) Applicant: **UNILUMIN GROUP CO., LTD,**
Guangdong (CN)

(72) Inventors: **Jinlong Tan,** Guangdong (CN); **Yulong Xiao,** Guangdong (CN); **Guopeng Shuai,** Guangdong (CN)

(73) Assignee: **UNILUMIN GROUP CO., LTD,**
Shenzhen (CN)

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

(21) Appl. No.: **29/749,301**

(22) Filed: **Sep. 3, 2020**

(30) **Foreign Application Priority Data**

Mar. 13, 2020 (CN) 202030085325.0

(51) **LOC (13) Cl.** **26-05**

(52) **U.S. Cl.**
USPC **D26/120; D14/371; D14/126**

(58) **Field of Classification Search**
USPC D10/114.4; D13/133, 139.2, 152, 155;
D14/126, 127, 134, 371, 373, 435-438;
D25/119, 121, 123, 125; D26/1, 2, 24,
D26/27, 72, 74-78, 80-83, 85-86, 88-90,
D26/113, 118, 120-122, 138, 141
CPC F21S 8/00; F21S 8/03; F21S 8/031; F21S
8/036; F21S 8/04; F21S 8/043; F21S
8/046; F21S 8/06; F21S 8/063; F21V
3/049; F21V 7/00; F21V 7/0016; F21V
7/0041; F21V 7/005; F21V 7/0083; F21V
23/001

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,213,625 B1 * 4/2001 Leadford F21S 8/04
362/330
7,869,198 B1 * 1/2011 Nearman G09F 9/3026
292/201

D640,825 S * 6/2011 Schmidt D26/121
D681,263 S * 4/2013 Van Eekeren D26/122
D768,584 S * 10/2016 Kiridoshi D26/1
D786,811 S * 5/2017 Zheng D13/182
D804,712 S * 12/2017 Cai D26/120

(Continued)

OTHER PUBLICATIONS

What's New at LDI 2019, available Nov. 8, 2019, retrieved Jun. 24, 2022 from URL: <https://www.unilumin.com/news/events/whats-new-at-ldi-2019.html> (Year: 2019).*

(Continued)

Primary Examiner — Richard Kearney
Assistant Examiner — Christina M. Dodson

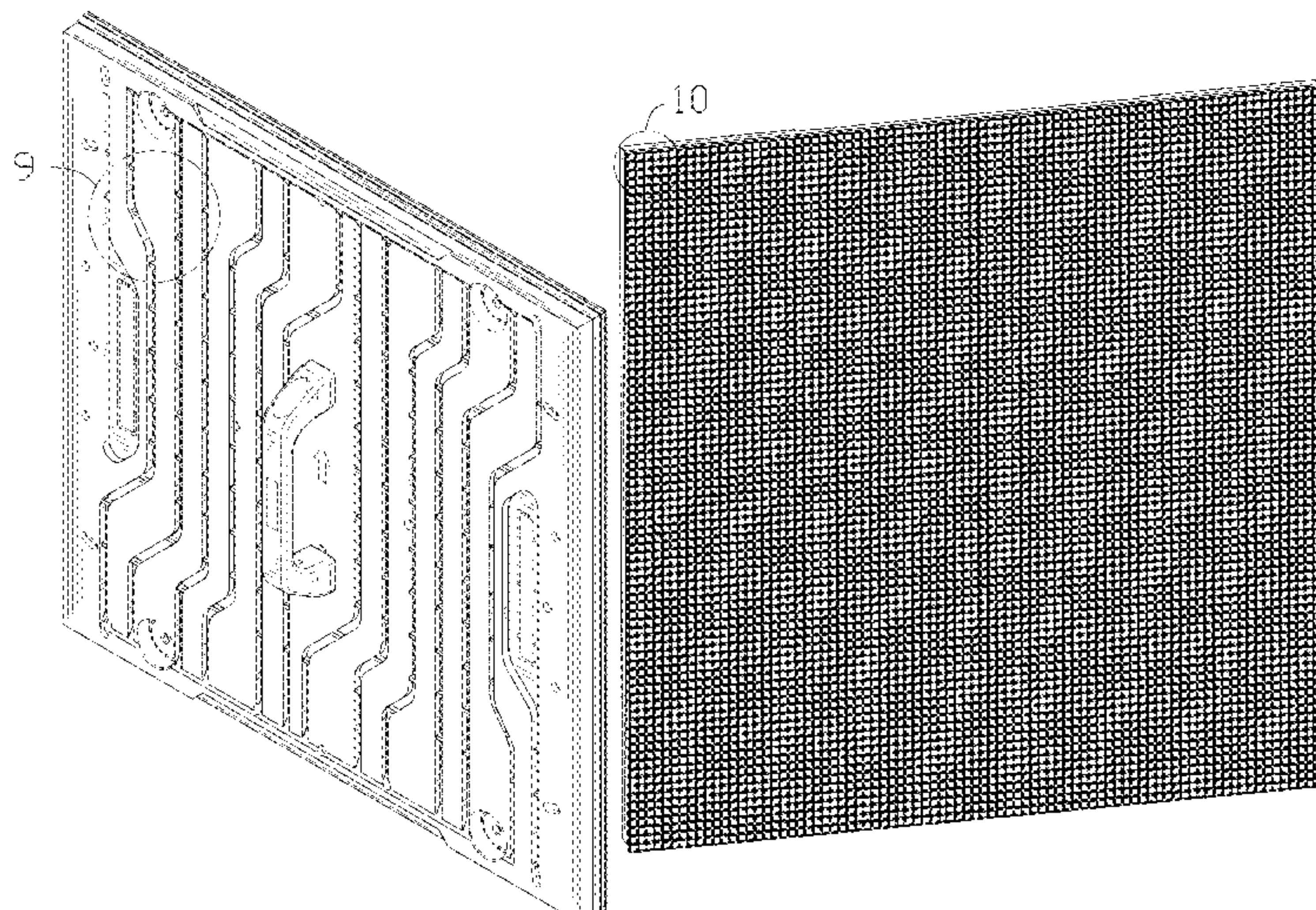
(57) **CLAIM**

The ornamental design for a LED display module, as shown and described.

DESCRIPTION

FIG. 1 is a top, rear and left side perspective view of a LED display module showing our new design; FIG. 2 is a front perspective view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a front elevational view thereof; FIG. 5 is a right side view thereof; FIG. 6 is a left side view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is a top plan view thereof; FIG. 9 is an enlarged view of portion 9 in FIG. 1; FIG. 10 is an enlarged view of portion 10 in FIG. 2; FIG. 11 is an enlarged view of portion 11 in FIG. 3; and, FIG. 12 is an enlarged view of portion 12 in FIG. 4. The broken lines in the drawings illustrate portions of the LED display module which form no part of the claimed design.

1 Claim, 12 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D825,559 S * 8/2018 Lu D14/371
D857,979 S * 8/2019 Schweid D26/24
D880,484 S * 4/2020 Li D13/182
D898,688 S * 10/2020 Lee D14/126
D899,387 S * 10/2020 Lee D14/126
D954,149 S * 6/2022 Hochman D25/138
D955,348 S * 6/2022 Zhang D14/125
2019/0289729 A1 * 9/2019 Nguyen H01L 25/0753
2021/0274661 A1 * 9/2021 Zhang H05K 5/0017

OTHER PUBLICATIONS

Echran-In Rental, available Oct. 31, 2020, retrieved Jun. 27, 2022 from URL: <https://www.ledscreenpanels.com/product/integral-in-rental-indoor/> (Year: 2020).*

UpadIV, date unknown, retrieved Jun. 24, 2022 from URL: <https://www.unilumin-usa.com/products/upadiv/> (Year: 2022).*

Price List, date unknown, retrieved Jun. 24, 2022 from URL: <https://ledwallsystems.com/price-list> (Year: 2022).*

* cited by examiner

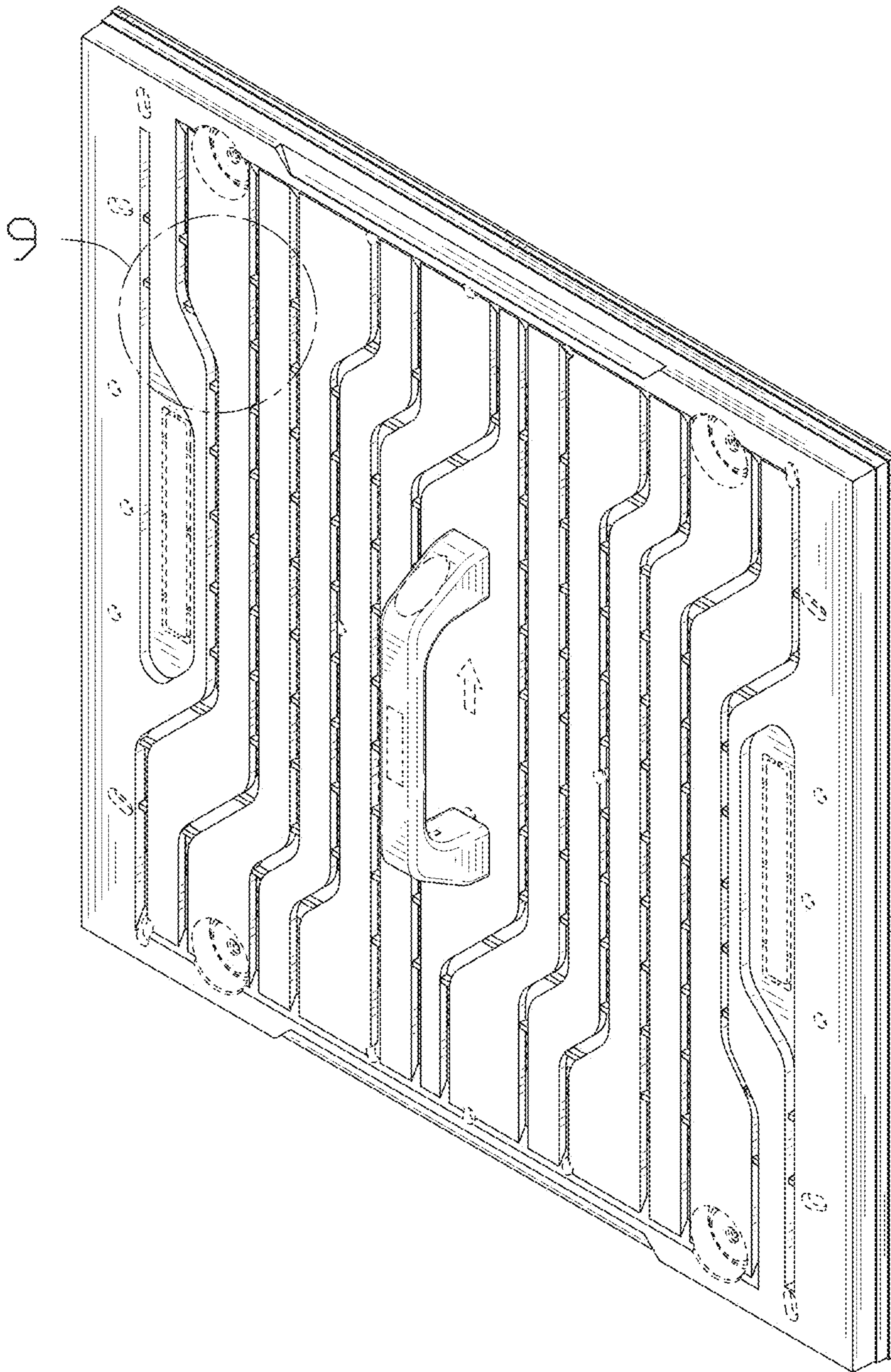


FIG. 1

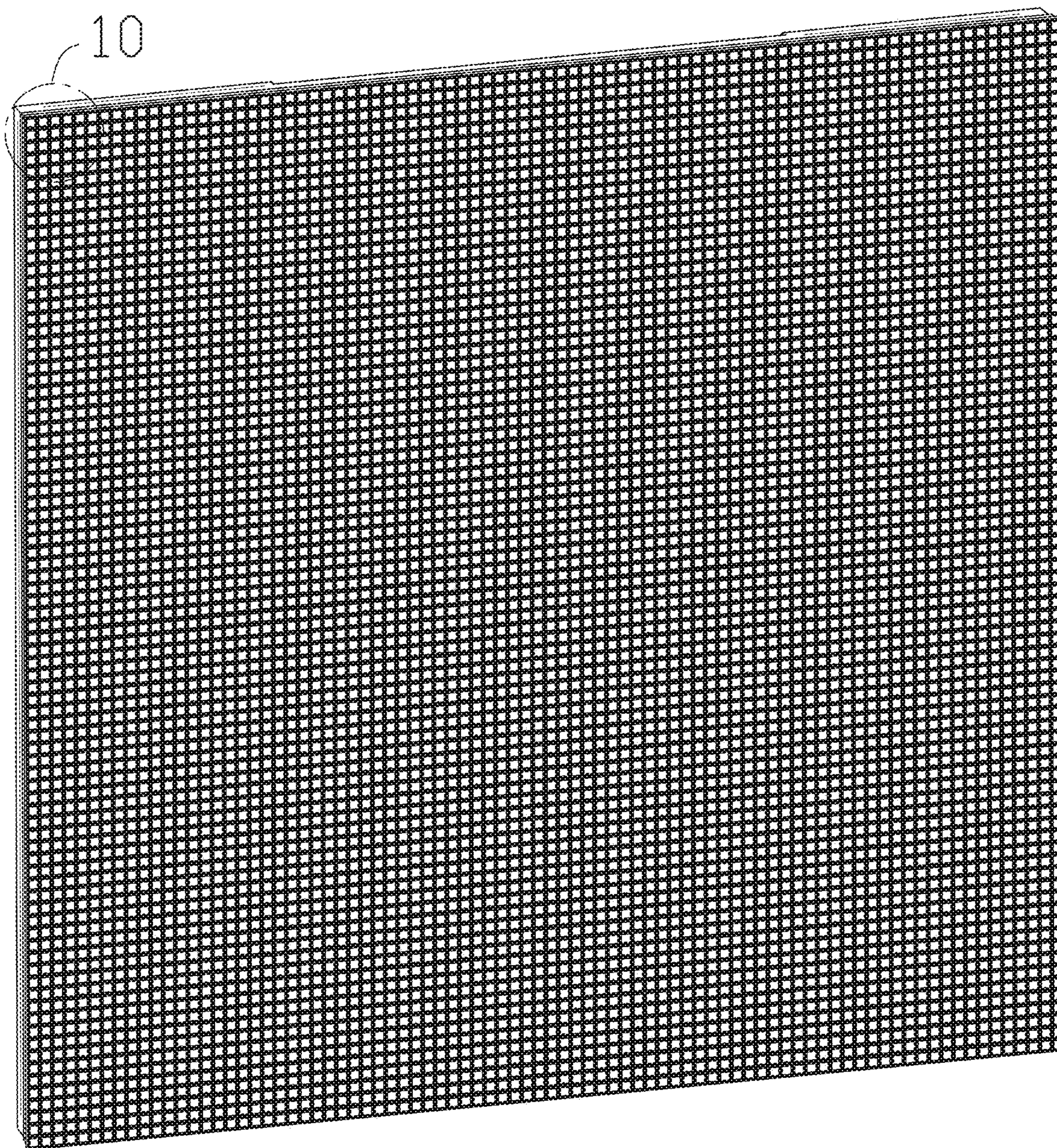


FIG. 2

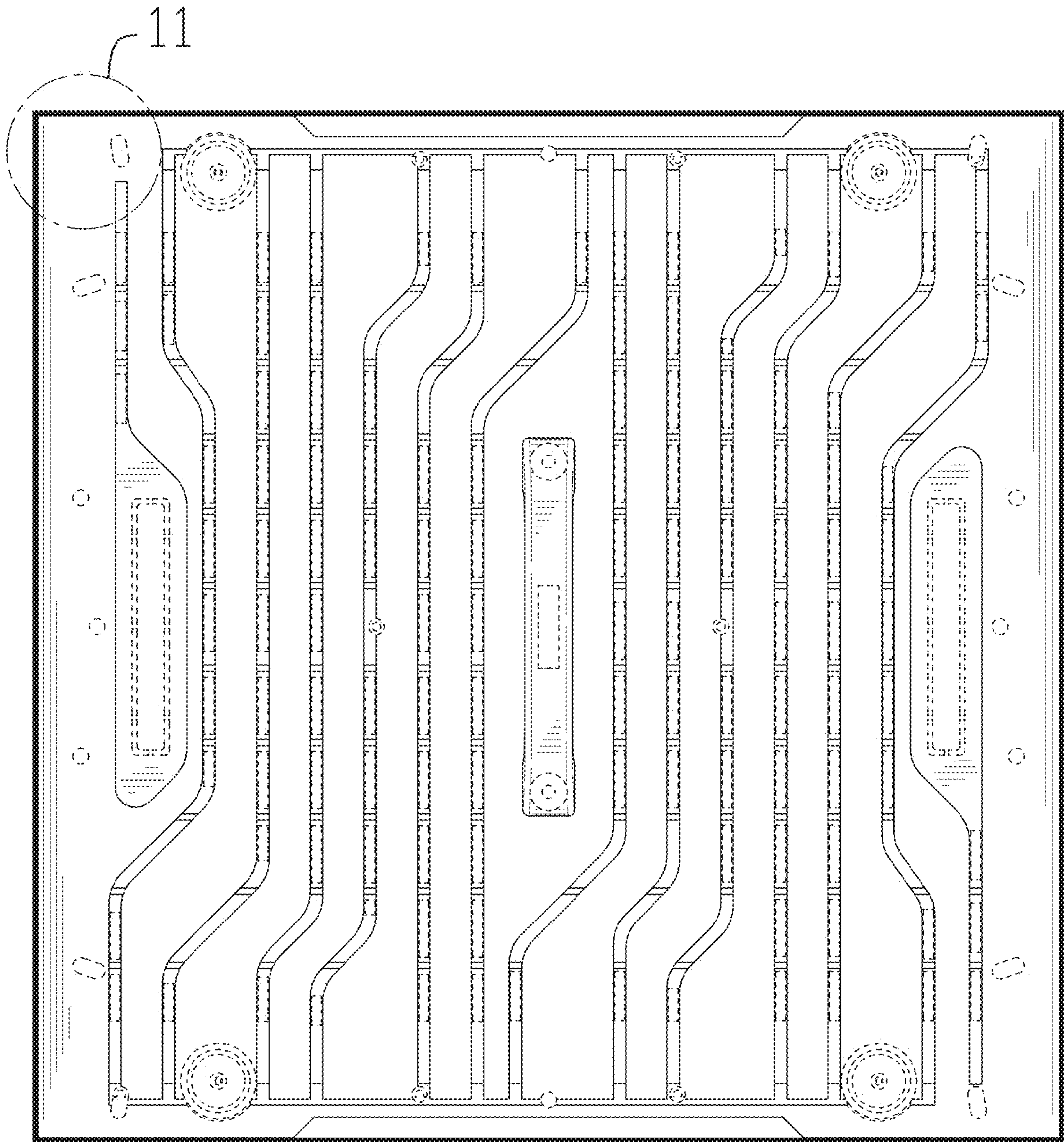


FIG. 3

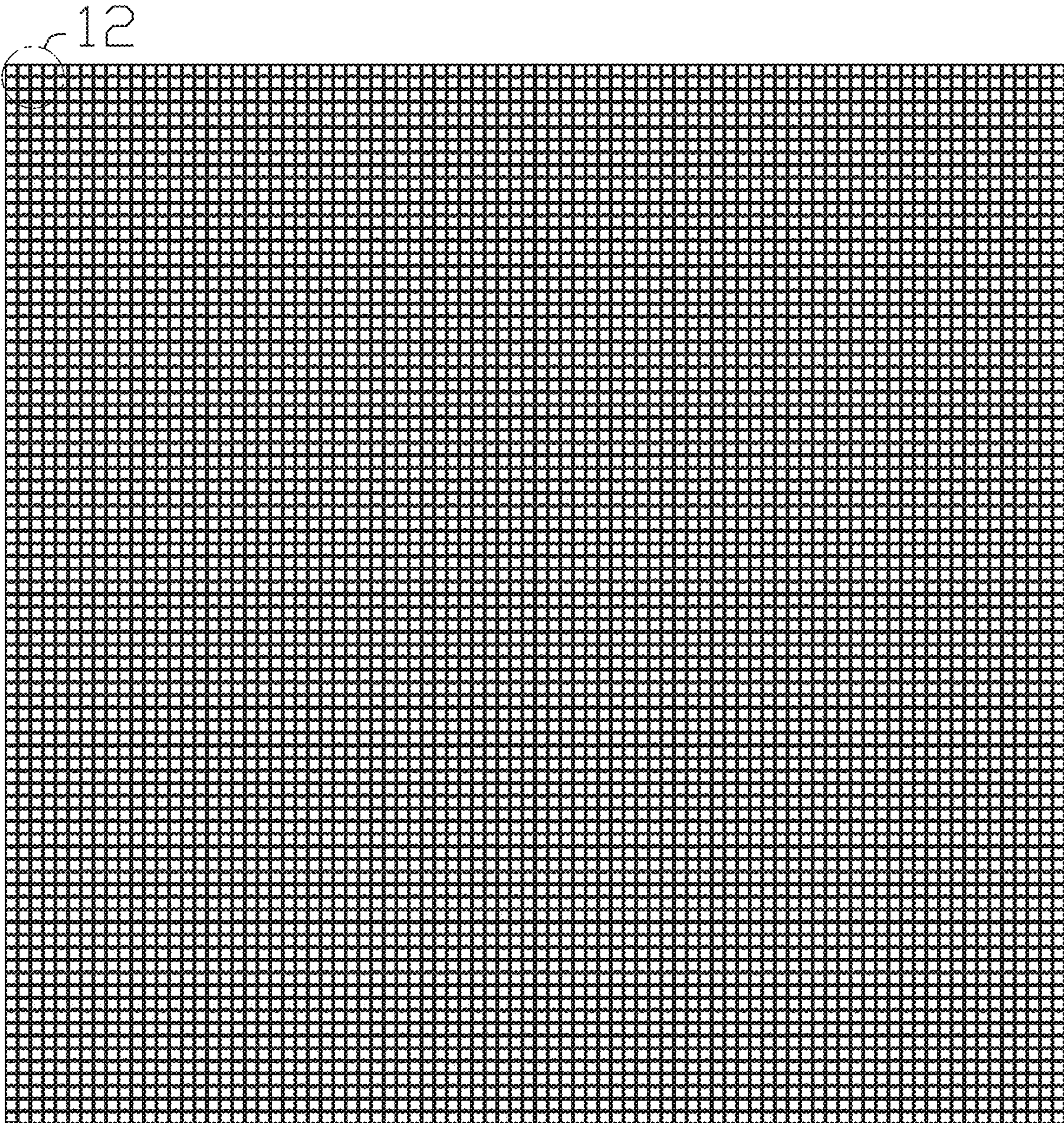


FIG. 4

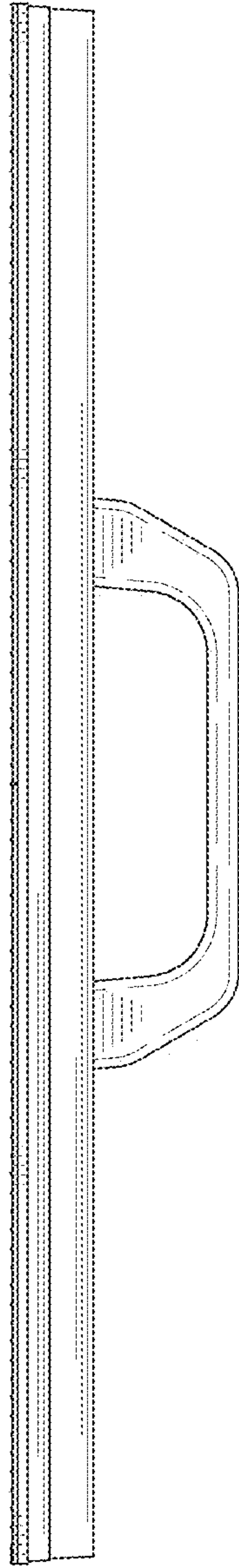


FIG. 5

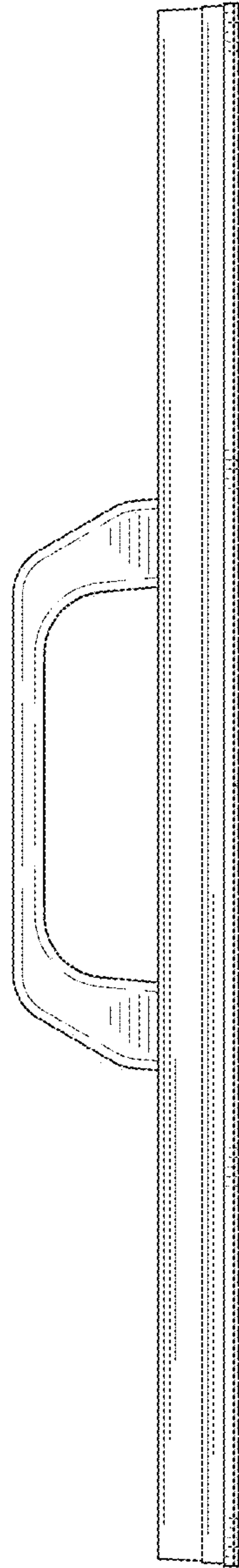


FIG. 6

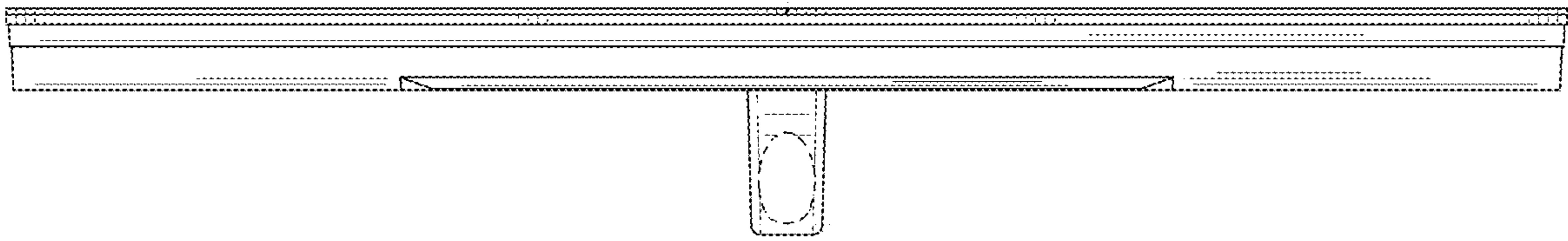


FIG. 7

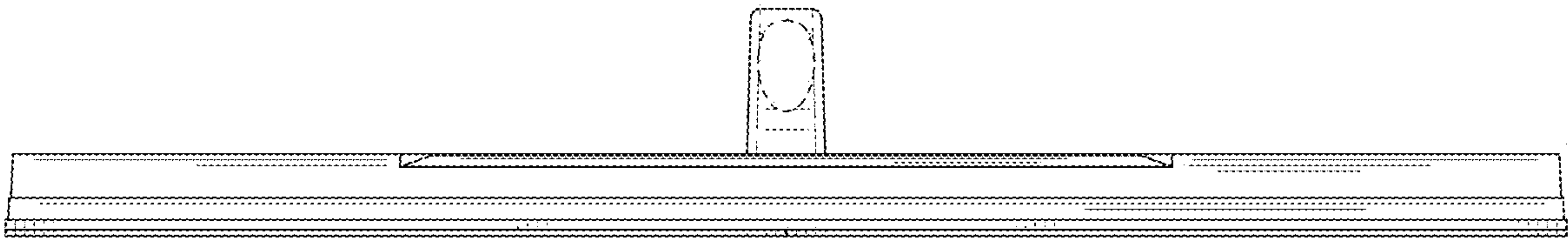


FIG. 8

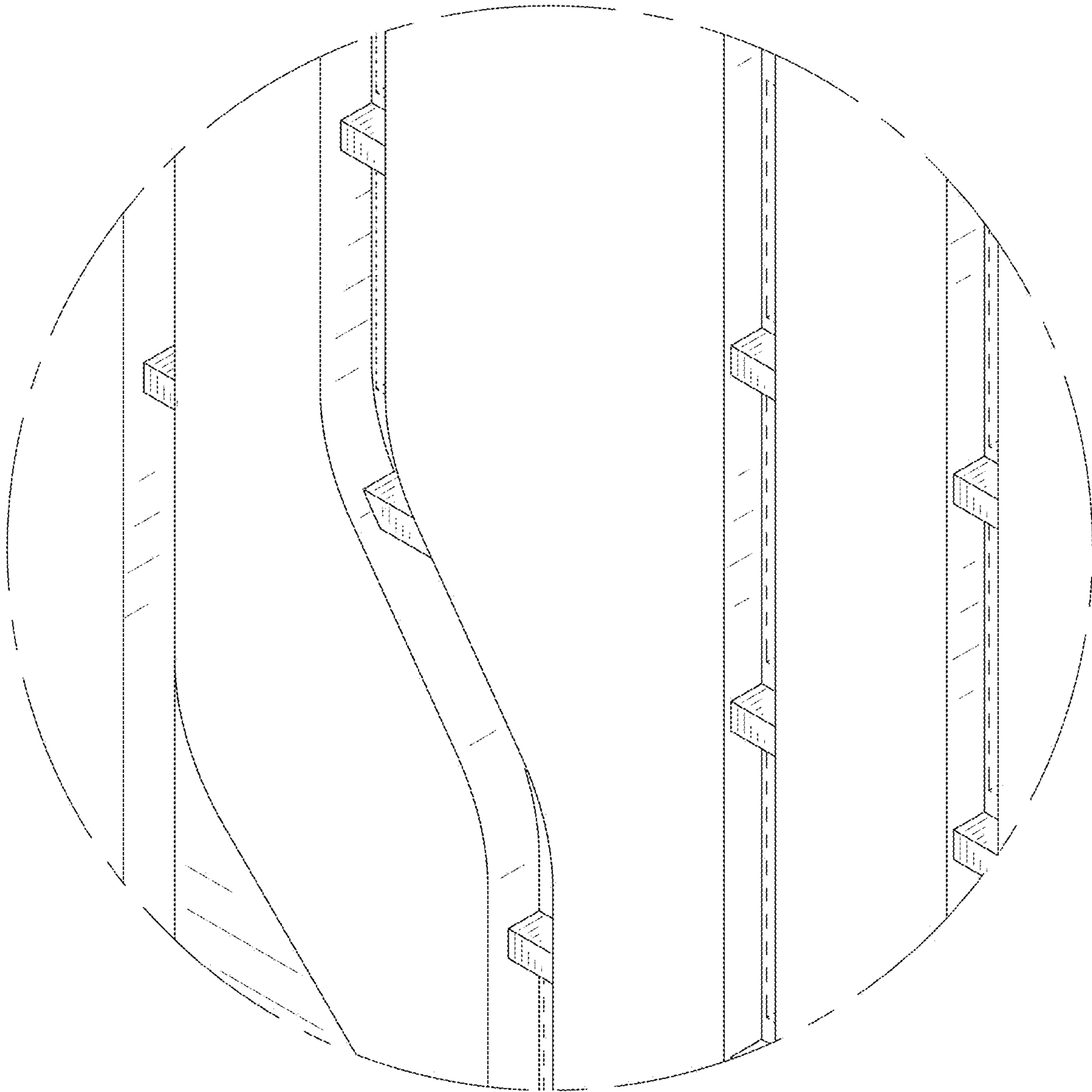


FIG. 9

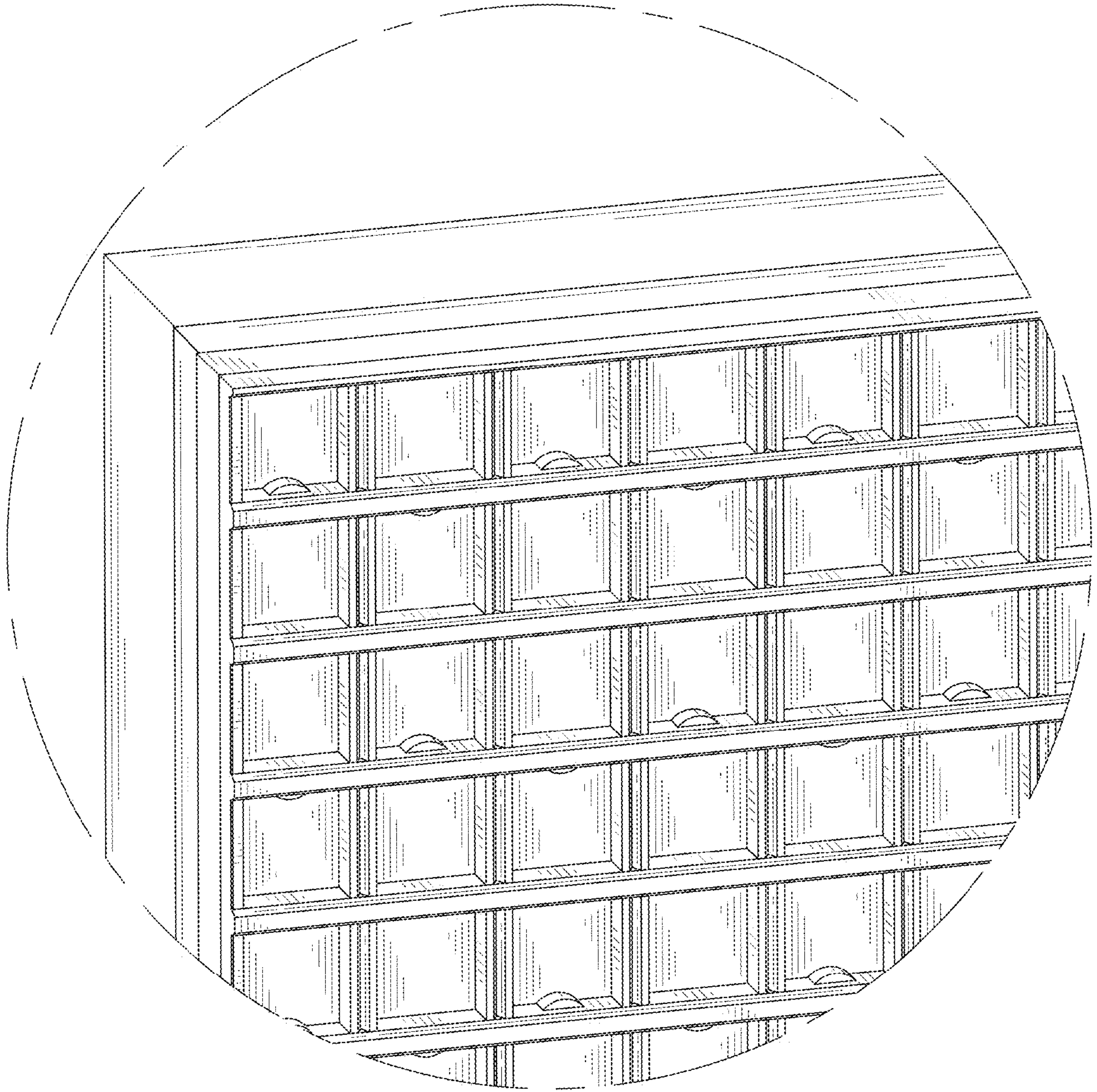


FIG. 10

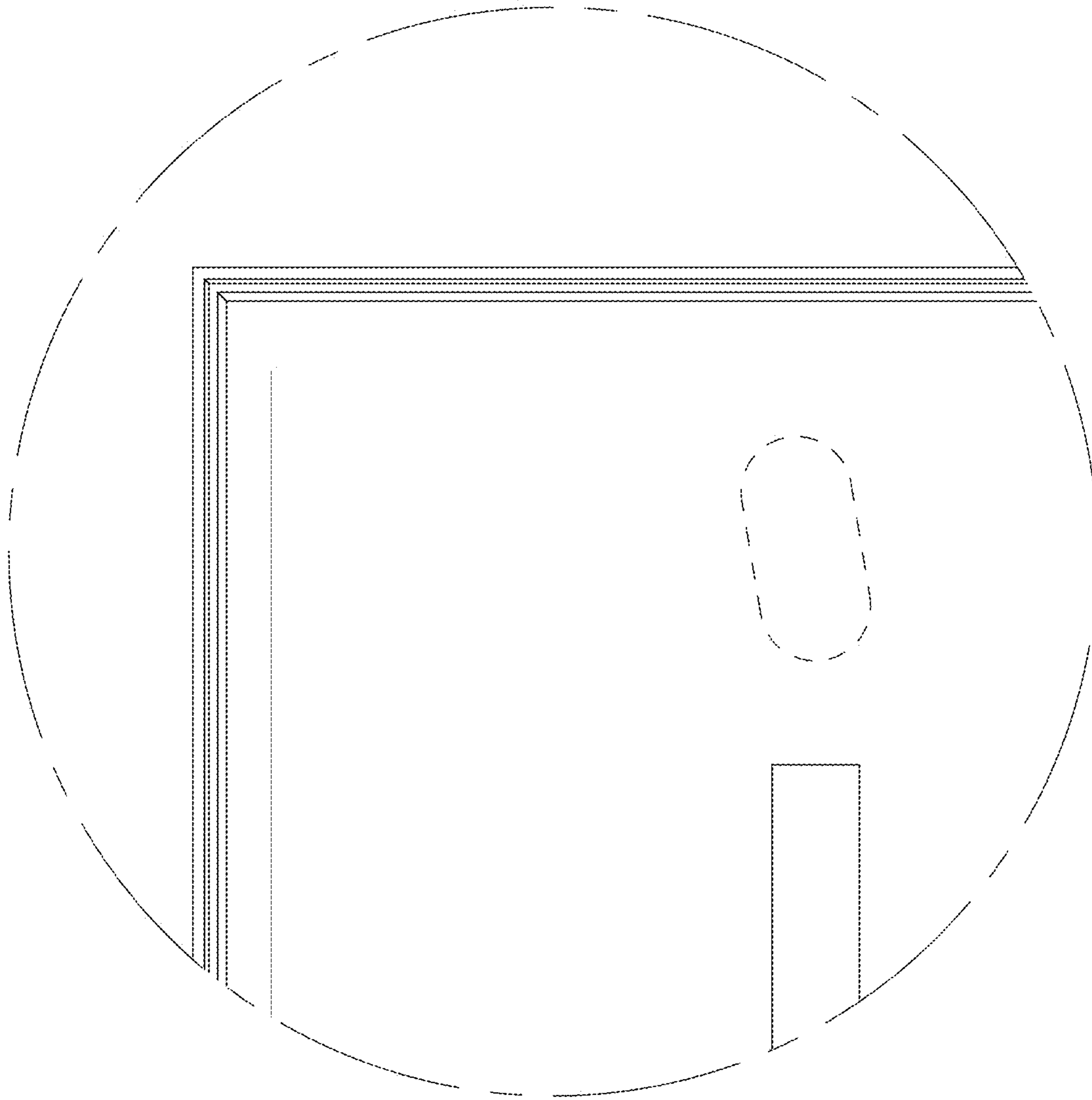


FIG. 11

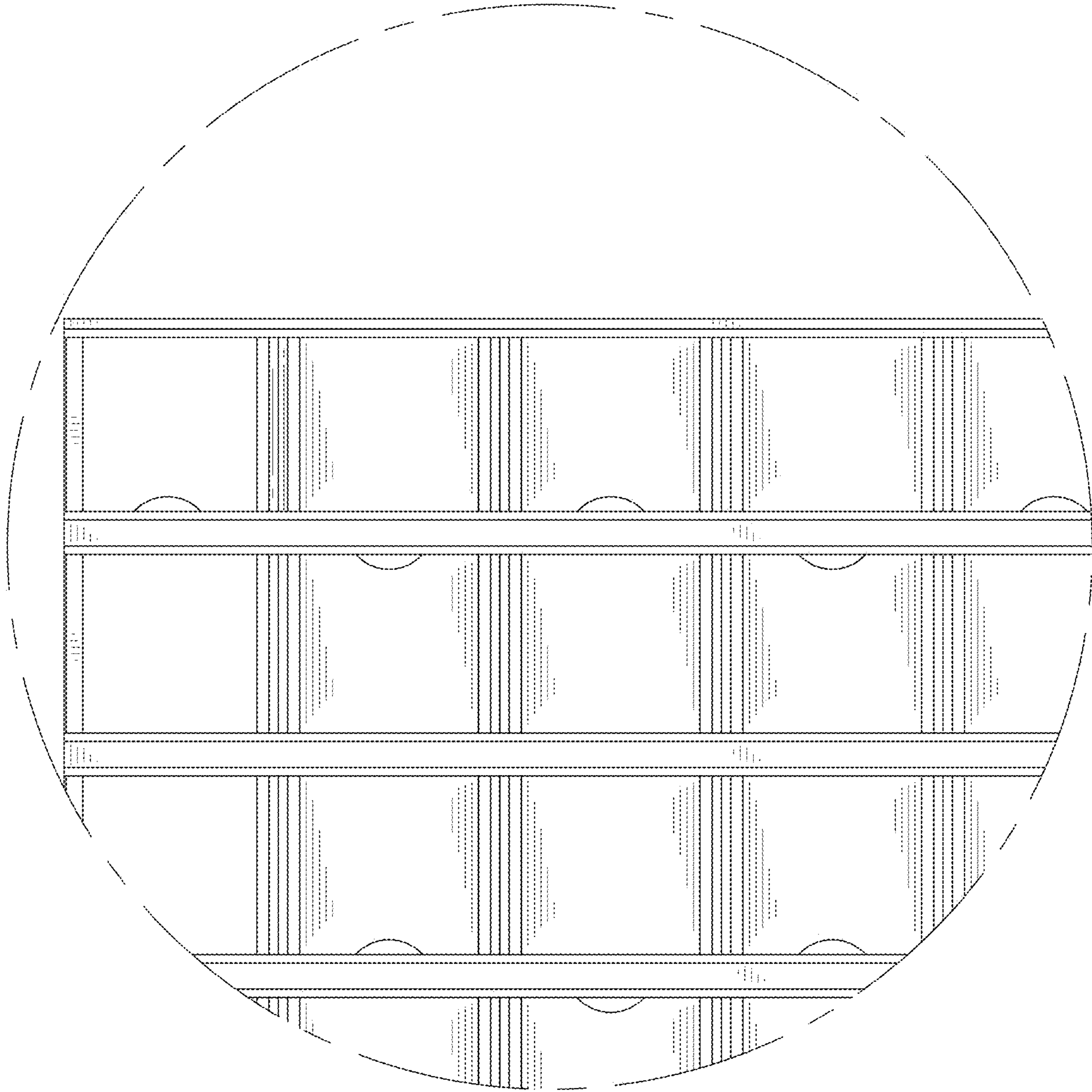


FIG. 12