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(12) **United States Design Patent** (10) **Patent No.:** **US D867,621 S**
Kaplan et al. (45) **Date of Patent:** **** Nov. 19, 2019**

(54) **MODULAR PUBLIC SPACE STRUCTURE**

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

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(51) **LOC (12) Cl.** **25-01**

(52) **U.S. Cl.**
USPC **D25/138; D25/62**

(58) **Field of Classification Search**
USPC D25/138, 139, 140, 142, 143, 144, 149,
D25/150, 152, 153, 156, 157, 158, 163,
D25/62; D21/809, 811, 814
CPC ... A63C 19/04; E01C 5/20; E01C 5/00; E01C
5/001; E01C 5/08; E01C 5/085; E01C
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(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,520,313 A * 12/1924 Skinner E04F 15/04
428/106
3,318,057 A * 5/1967 Norsworthy E04F 15/02452
52/126.6

(Continued)

OTHER PUBLICATIONS

Hardwood Deck Tiles—Northern Rivers Recycled Timber (on-line), dated Jun. 1, 2014. Retrieved from Internet May 20, 2019, URL: <https://web.archive.org/web/20140601185942/https://www.northernriverstimber.com.au/decking-tiles.html> (3 pages) (Year: 2014).*

(Continued)

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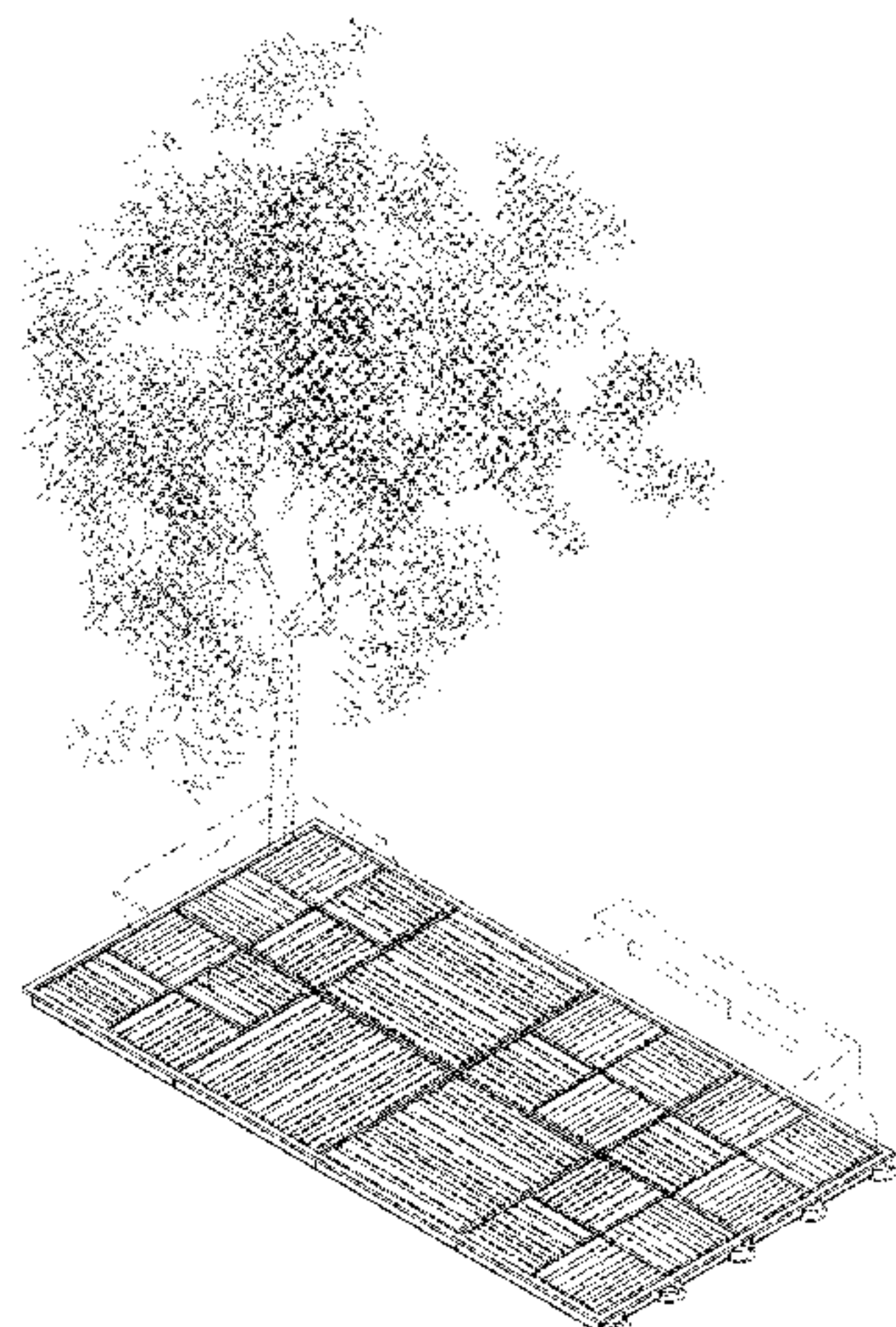
(57) **CLAIM**

The ornamental design for a modular public space structure, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a modular public space structure showing our new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a back elevational view thereof;
FIG. 4 is a right elevational view thereof;
FIG. 5 is a left elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines shown in the drawings represent environmental subject matter that forms no part of the claimed design.

1 Claim, 7 Drawing Sheets



(58) **Field of Classification Search**

CPC E01C 5/22; E04B 2005/176; E04B 5/10;
E04F 15/02183; E04F 15/04; E04F
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,579,410 A * 5/1971 Barrett B27K 3/15
156/290
3,811,237 A * 5/1974 Bettinger E04F 15/02447
52/126.6
3,908,053 A * 9/1975 Hettich B27M 3/04
428/156
D241,336 S * 9/1976 Began D25/150
4,406,099 A * 9/1983 Barrett E04F 13/0862
52/127.3
4,622,792 A * 11/1986 Betts E04B 5/12
52/263
D330,435 S * 10/1992 Dukart D25/138
5,412,914 A * 5/1995 Daw E04B 1/19
52/126.6
5,904,009 A * 5/1999 Huang E04F 15/02458
52/126.4
6,128,881 A * 10/2000 Bue E04F 15/02
52/177
6,209,267 B1 * 4/2001 Dantzer E04B 5/12
52/480
7,921,612 B2 * 4/2011 Knight, III B23Q 1/0054
248/188.4
8,002,943 B2 * 8/2011 Brown B24B 7/06
156/153
8,011,148 B2 * 9/2011 Bertke E04F 11/1812
52/263
8,156,694 B2 * 4/2012 Knight, III B66F 3/08
248/188.1
8,302,356 B2 * 11/2012 Knight, III E04D 11/007
52/126.7
8,695,288 B2 * 4/2014 Kugler E04F 15/02183
52/100
8,898,999 B1 * 12/2014 Kugler E04F 15/02464
52/126.6

8,944,146 B2 * 2/2015 Barmore E04B 9/0421
165/47
9,145,673 B1 * 9/2015 Dantzer E04F 15/02183
9,683,375 B2 * 6/2017 Kugler E04F 15/02405
9,938,728 B2 * 4/2018 Kugler E04F 15/02183
9,944,017 B2 * 4/2018 Neill B32B 7/05
10,113,321 B2 * 10/2018 Bowie E04F 15/02458
10,137,639 B2 * 11/2018 Neill B32B 7/05
D857,239 S * 8/2019 Abelman D25/62
2008/0053019 A1 * 3/2008 Rischmueller E04B 1/003
52/263
2009/0266022 A1 * 10/2009 Lin E04F 15/10
52/506.1
2011/0214369 A1 * 9/2011 Weber E04F 11/02
52/188
2012/0090256 A1 * 4/2012 Andrews E04F 15/02044
52/263
2012/0272588 A1 * 11/2012 Kugler E04F 15/02183
52/126.6
2012/0291369 A1 * 11/2012 Knight, III E04D 11/007
52/126.6
2013/0042545 A1 * 2/2013 Andrews E04F 15/02044
52/126.6
2016/0244979 A1 * 8/2016 Greaves E04F 15/02452
2018/0112417 A1 * 4/2018 Cipriani E04F 15/02452
2018/0135311 A1 * 5/2018 Cipriani E04F 15/02405

OTHER PUBLICATIONS

Ipe Outdoor Structural Wood Deck Tiles—HomeInfatuation.com (on-line), no date available. Retrieved from Internet May 20, 2019, URL: <https://www.homeinfatuation.com/p/structural-deck-tiles> (1 page).*

Timber Decking | Wood Decking | DIY Decking | Timber Decking Manufacturer (on-line), dated Apr. 17, 2012. Retrieved from Internet May 20, 2019, URL: <https://web.archive.org/web/20120417184609/http://www.connaughttimber.com/wooden-products/wood-decking.html> (2 pages) (Year: 2012).*

FXCollaborative—Public Square (on-line), no date available. Retrieved from Internet May 21, 2019, URL: <http://www.fxcollaborative.com/projects/186/public-square/> (1 page).*

* cited by examiner

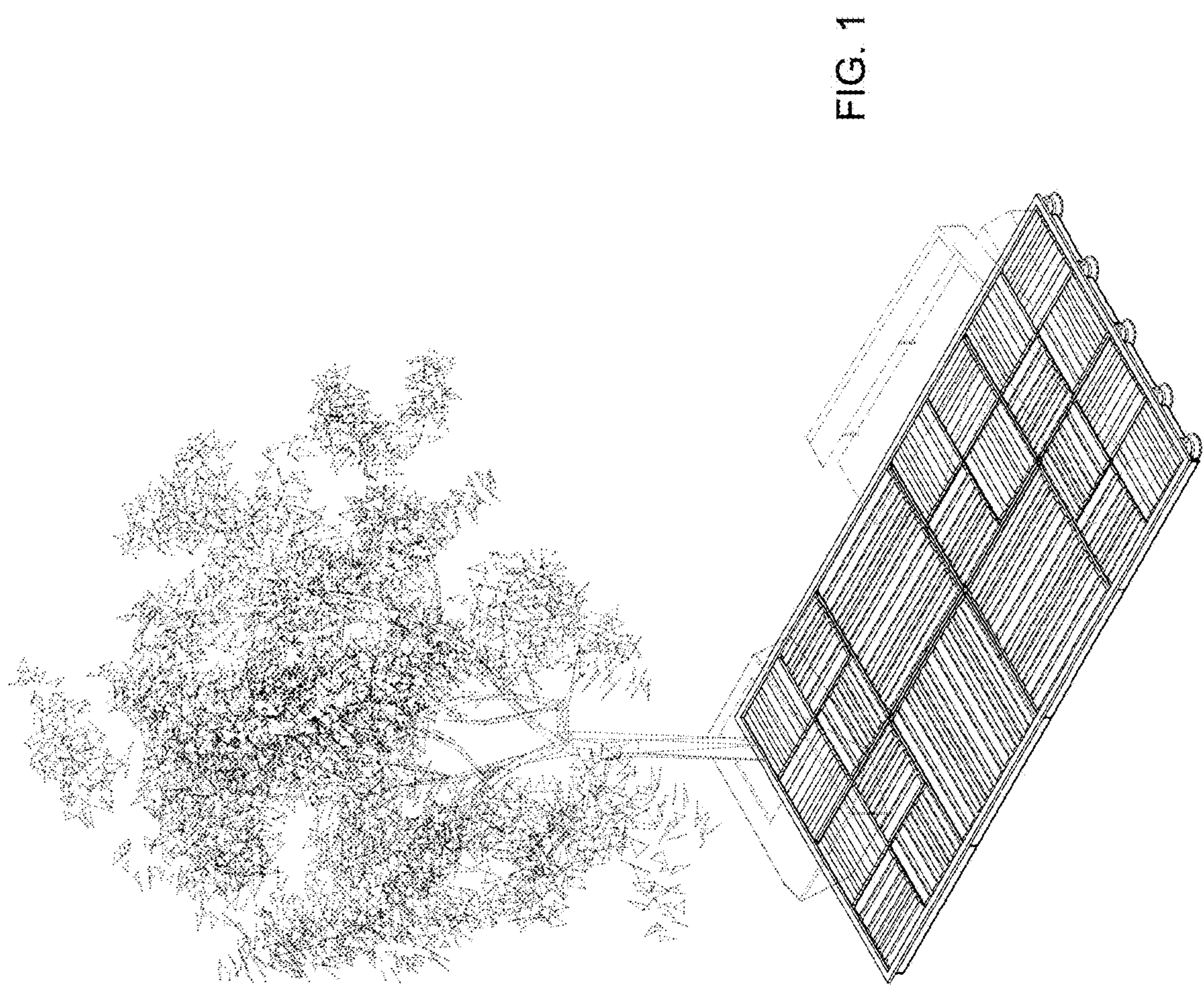
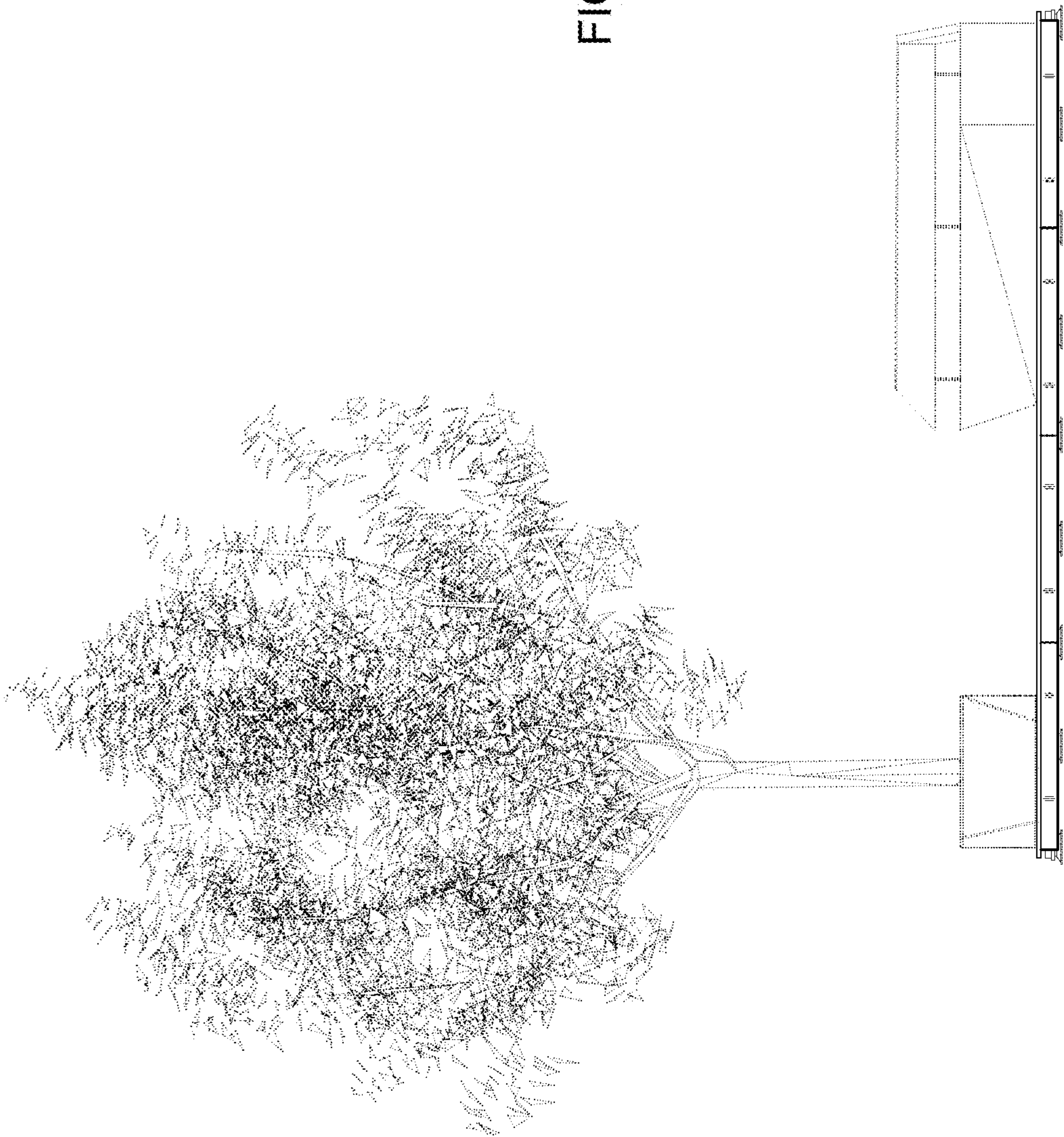
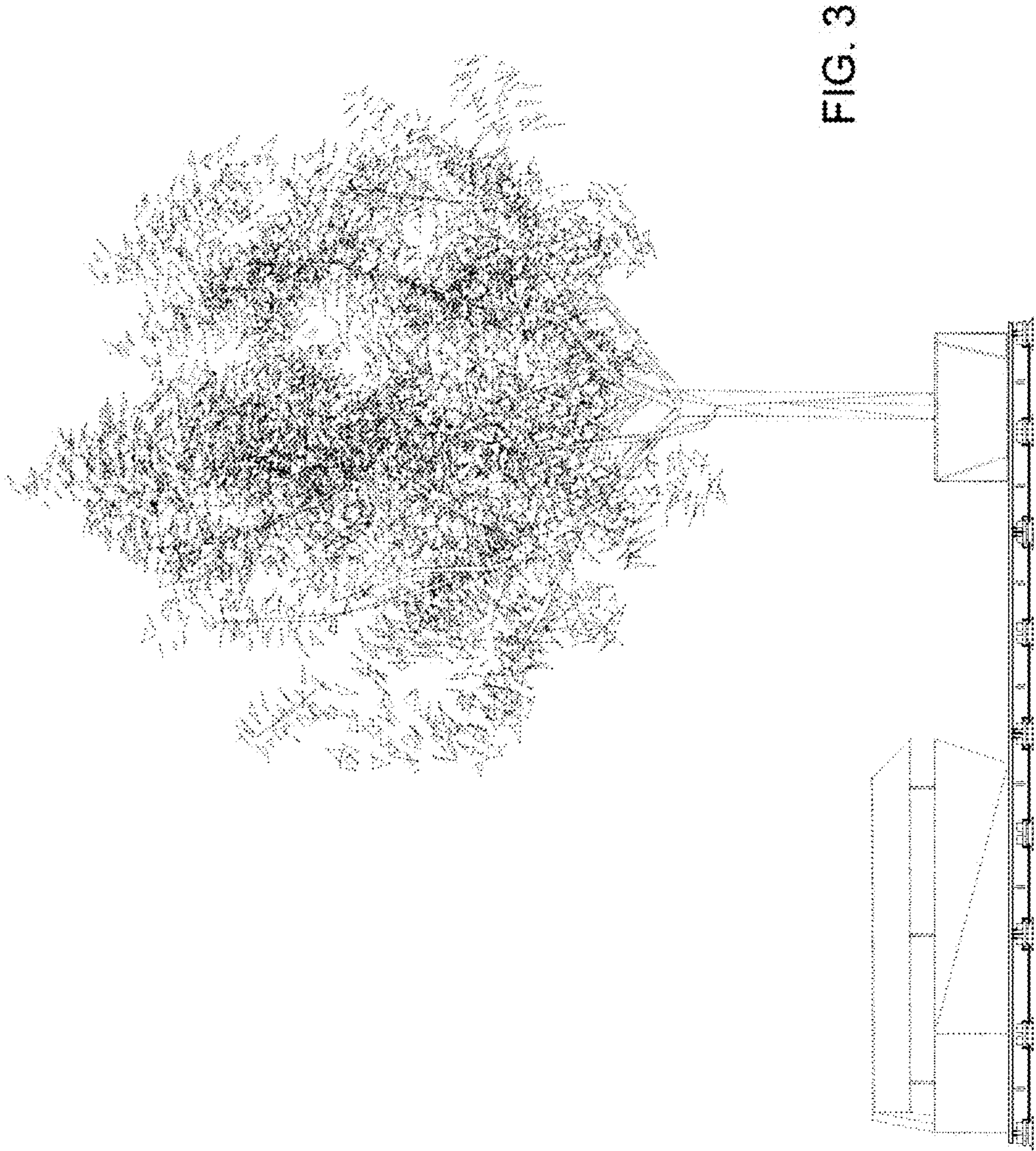


FIG. 2





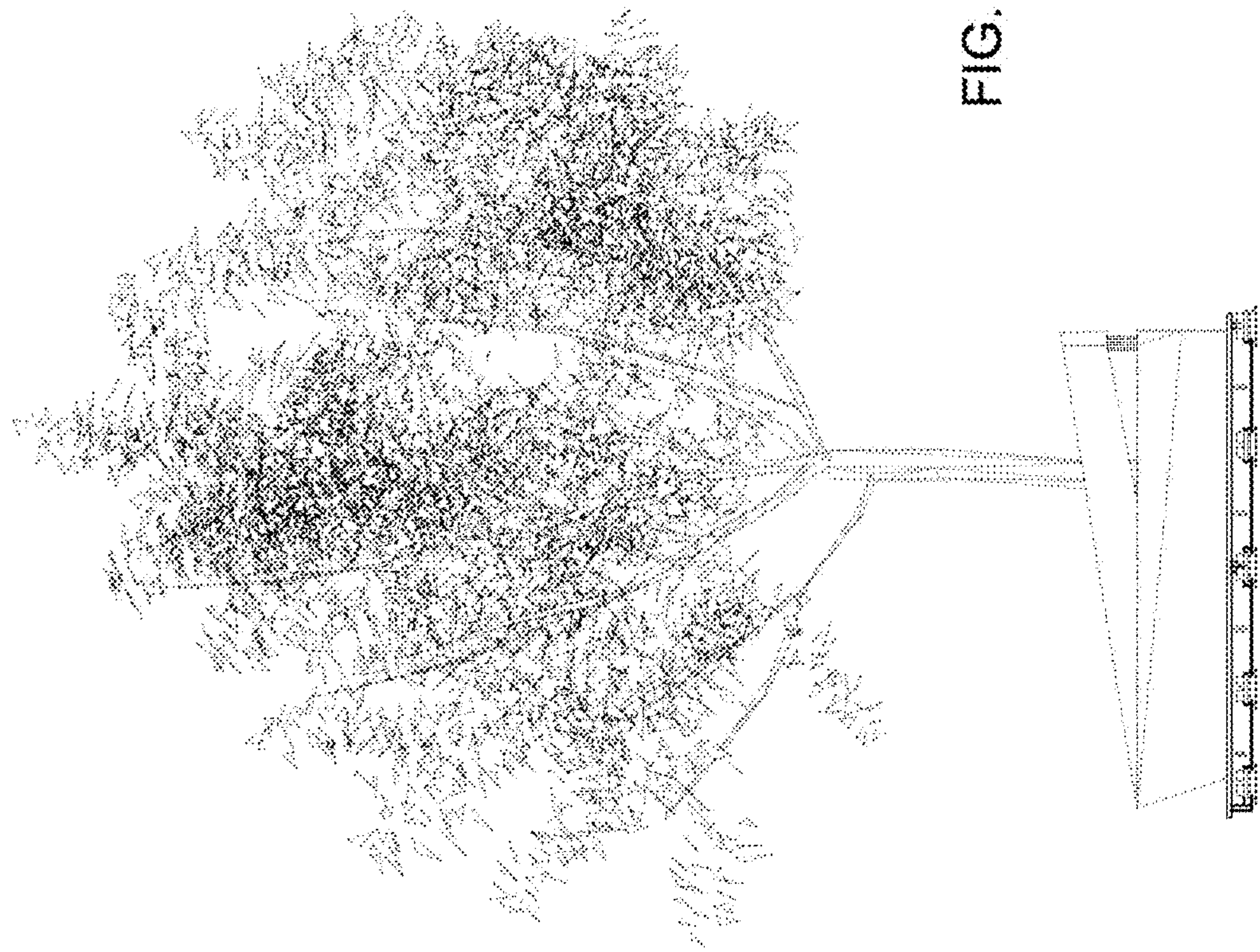


FIG. 4

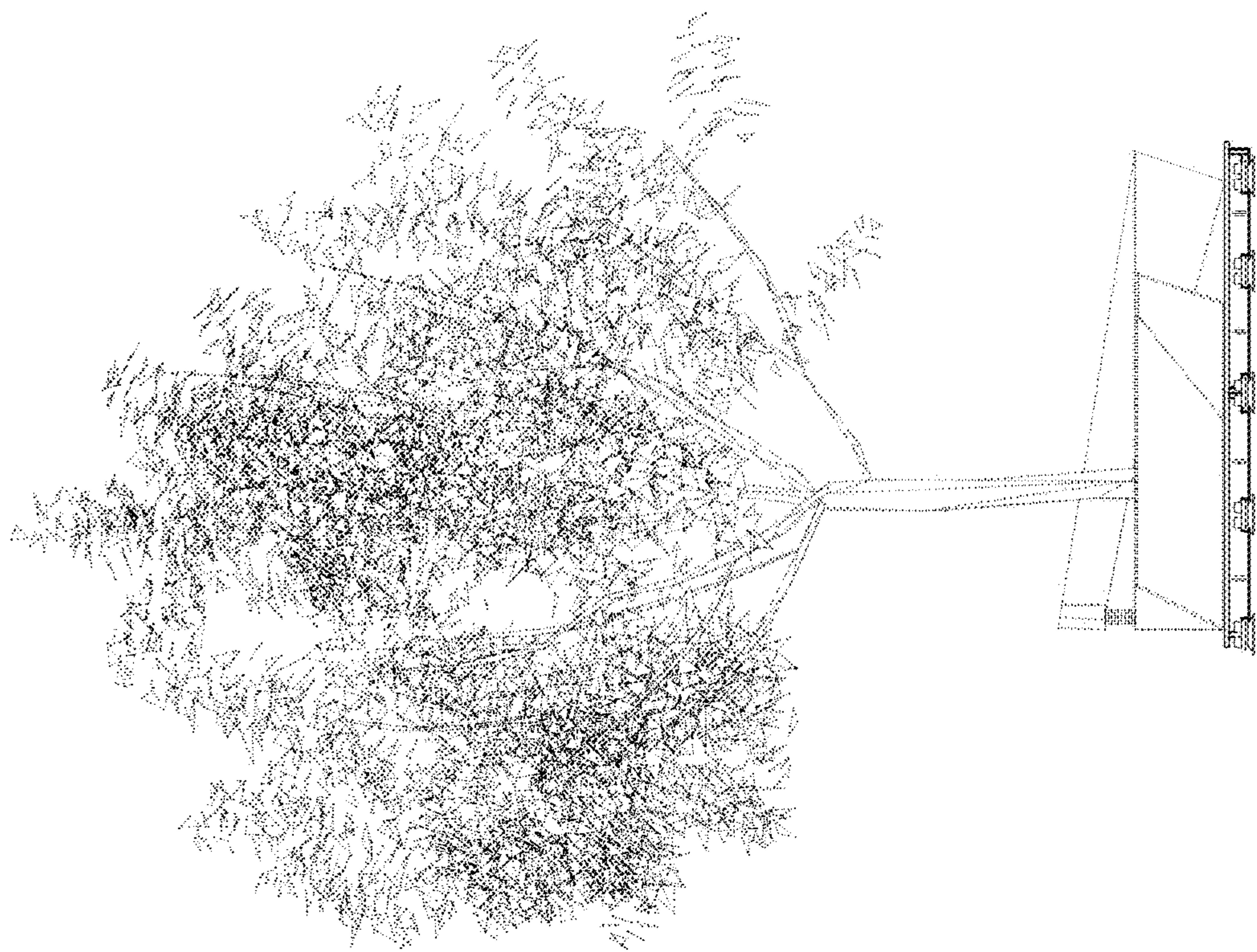


FIG. 5

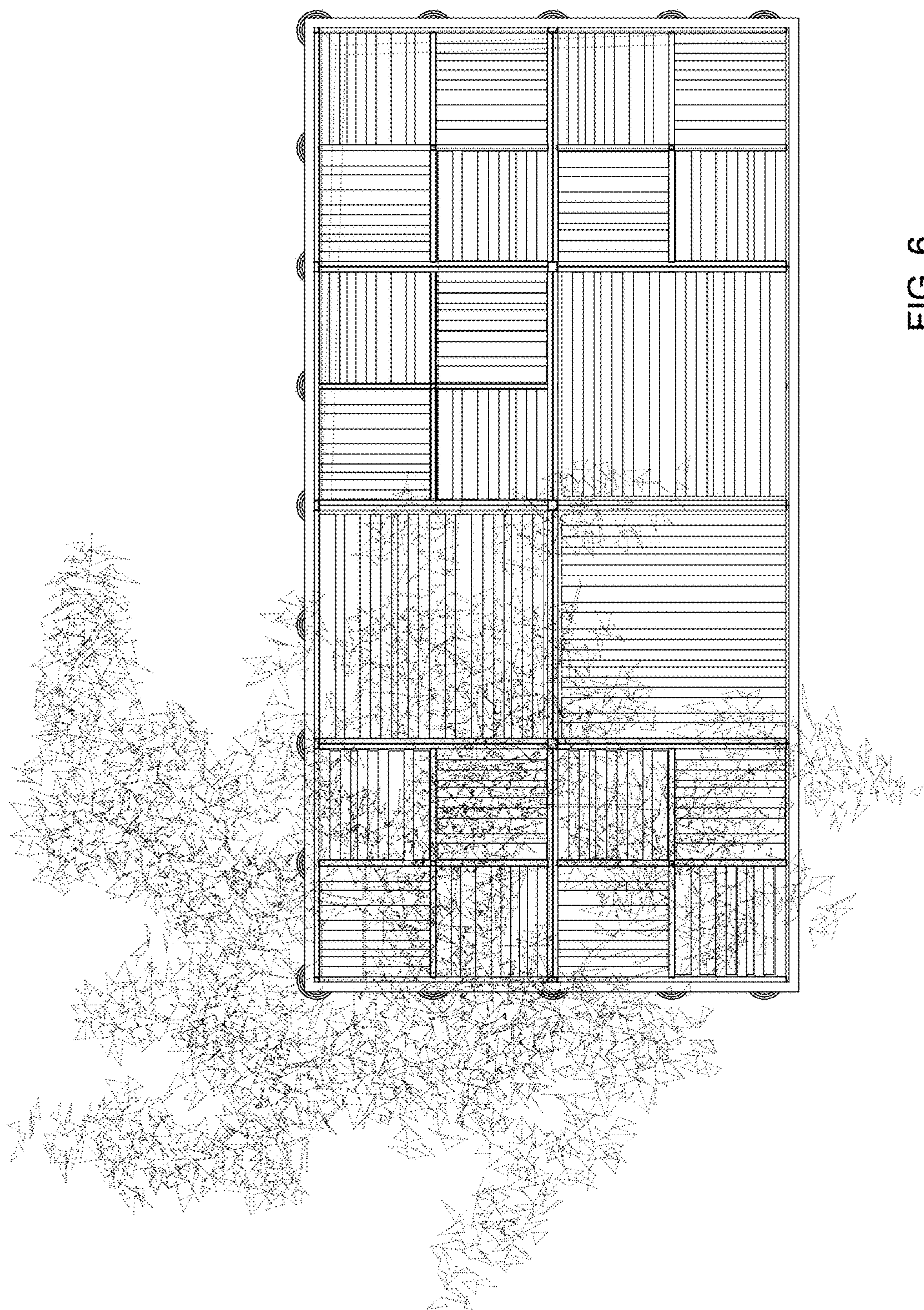


FIG. 6

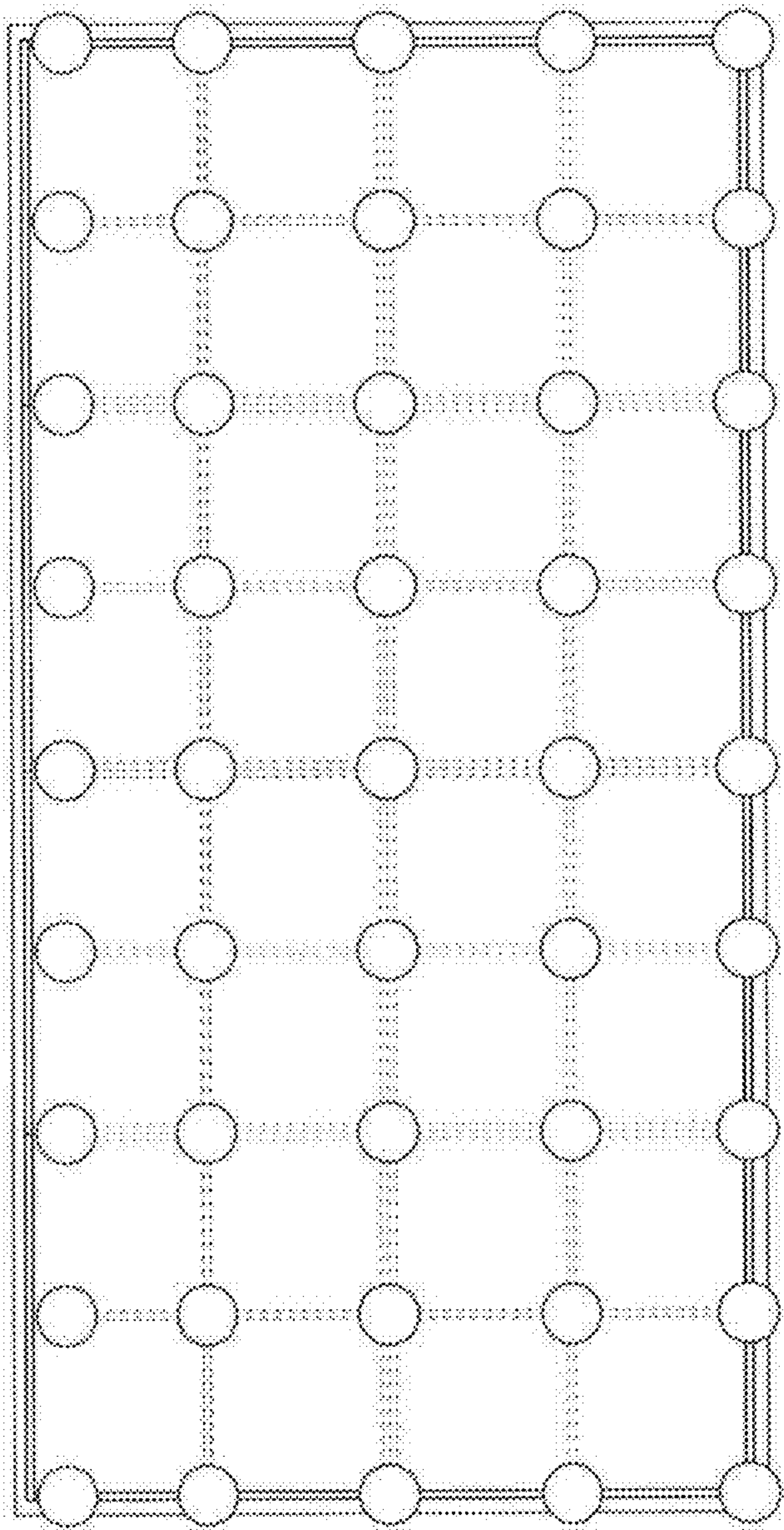


FIG. 7