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(12) **United States Design Patent**
Hinoue

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- (54) **SPEAKER GRILLE**
- (71) Applicant: **Toyota Jidosha Kabushiki Kaisha,**
Toyota, Aichi-ken (JP)
- (72) Inventor: **Keitarou Hinoue,** Toyota (JP)
- (73) Assignee: **TOYOTA JIDOSHA KABUSHIKI**
KAISHA (JP)
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- (52) **U.S. Cl.**
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- (58) **Field of Classification Search**
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D14/204, 210, 219, 301, 308, 313, 321,
D14/322, 327
CPC . H04R 1/02; H04R 1/023; H04R 9/06; H04R
5/00; H03F 3/20; H03F 3/26; H03F 3/30;
H03F 3/34; H03F 3/42; H03F 3/45; H03F
3/46; H04Q 1/028; H05K 7/18; H05K
7/1427; H05K 7/1485; H05K 7/1488;
H05K 5/00; G10K 9/22; G06F 1/181;
G06F 1/16
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D389,152 S * 1/1998 Kurihara D14/215
- D695,717 S * 12/2013 Carpenter D14/221
- D710,829 S * 8/2014 Loudon D14/219
- D723,515 S * 3/2015 Ang D14/204

- D730,321 S * 5/2015 Behar D14/214
- D736,183 S * 8/2015 Kim D14/216
- D754,106 S * 4/2016 Wise D14/225
- D815,617 S * 4/2018 Castellanos D14/210
- D831,618 S * 10/2018 Lee D14/222
- D834,558 S * 11/2018 Klosowski D14/210

(Continued)

FOREIGN PATENT DOCUMENTS

- CN 30-2709757 1/2014
- CN 30-3358101 9/2015

(Continued)

OTHER PUBLICATIONS

dezeen.com, "Wooden Mesh by Diego Vancato," available on Mar. 13, 2013, <<https://www.dezeen.com/2013/03/13/wooden-mesh-textiles-by-diego-vancato/>>.

(Continued)

Primary Examiner — R. Johnson
(74) *Attorney, Agent, or Firm* — Saidman DesignLaw Group, LLC

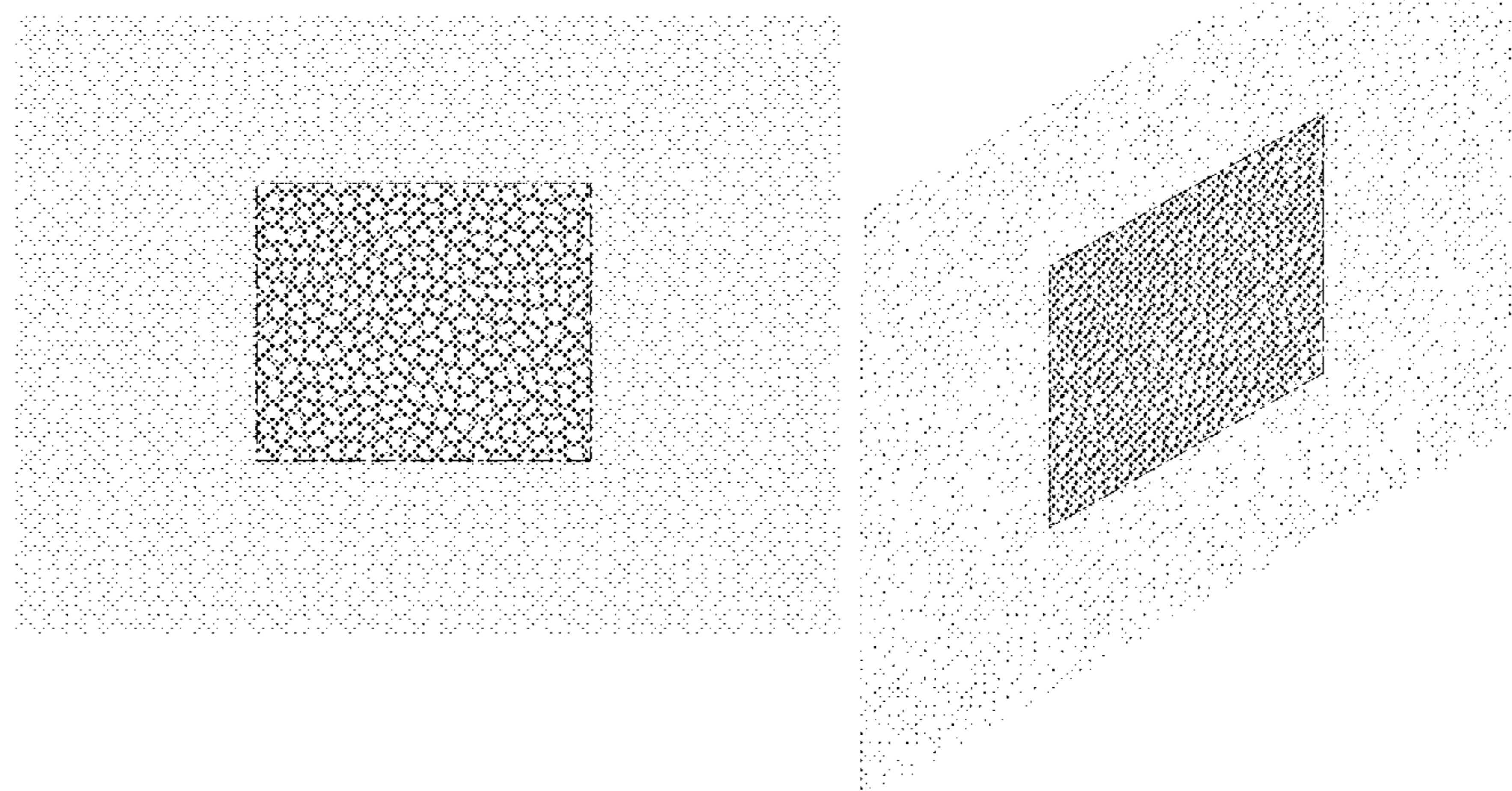
(57) **CLAIM**

The ornamental design for a speaker grille, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a speaker grille showing my new design;
FIG. 2 is a rear view thereof; and,
FIG. 3 is a perspective view thereof.
The dot-dash broken lines illustrate an unclaimed boundary. The claimed design is indicated by the relatively dark portion in the figures, while relatively light portions outside the dot-dash broken lines form no part of the claimed design. The drawings include shadows and reflections which indicate contour, not surface ornamentation.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2014/0360856 A1 * 12/2014 Mizumoto G06F 3/044
200/600

FOREIGN PATENT DOCUMENTS

JP 2011176466 A * 9/2011
KR 30-0712873 10/2013

OTHER PUBLICATIONS

Photograph from the web page of NetCarShow.com at https://www.netcarshow.com/mercedes-benz/2016-s-class-maybach/1280x960/wallpaper_83.htm. Contents of the Page: Mercedes-Benz S-Class Maybach (2016).

Photograph from the web page of NetCarShow.com at https://www.netcarshow.com/bmw/2016-7-series/1280x960/wallpaper_4d.htm. Contents of the Page: BMW 7-Series (2016)—pictures, information & specs.

* cited by examiner

FIG. 1

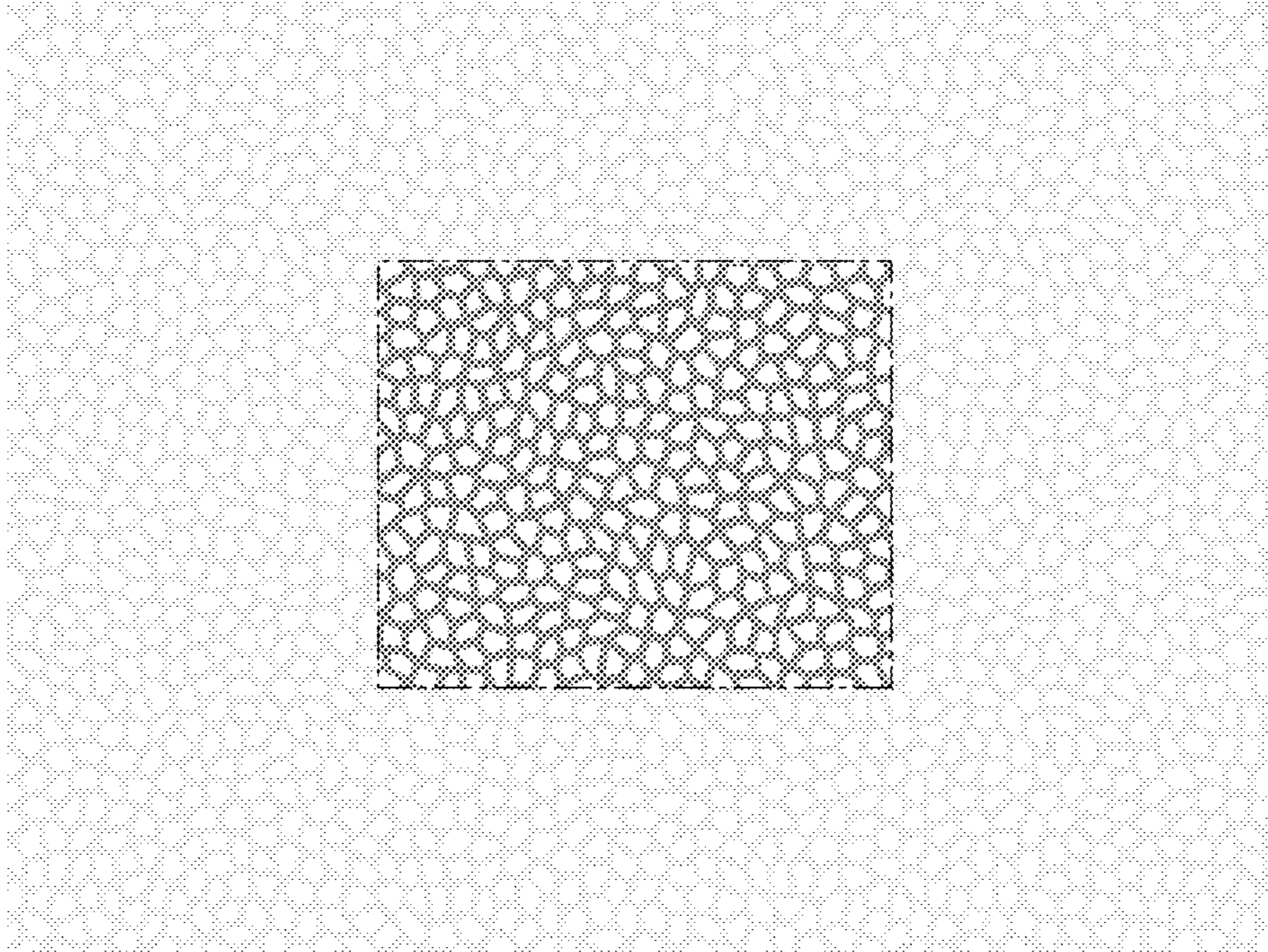


FIG. 2

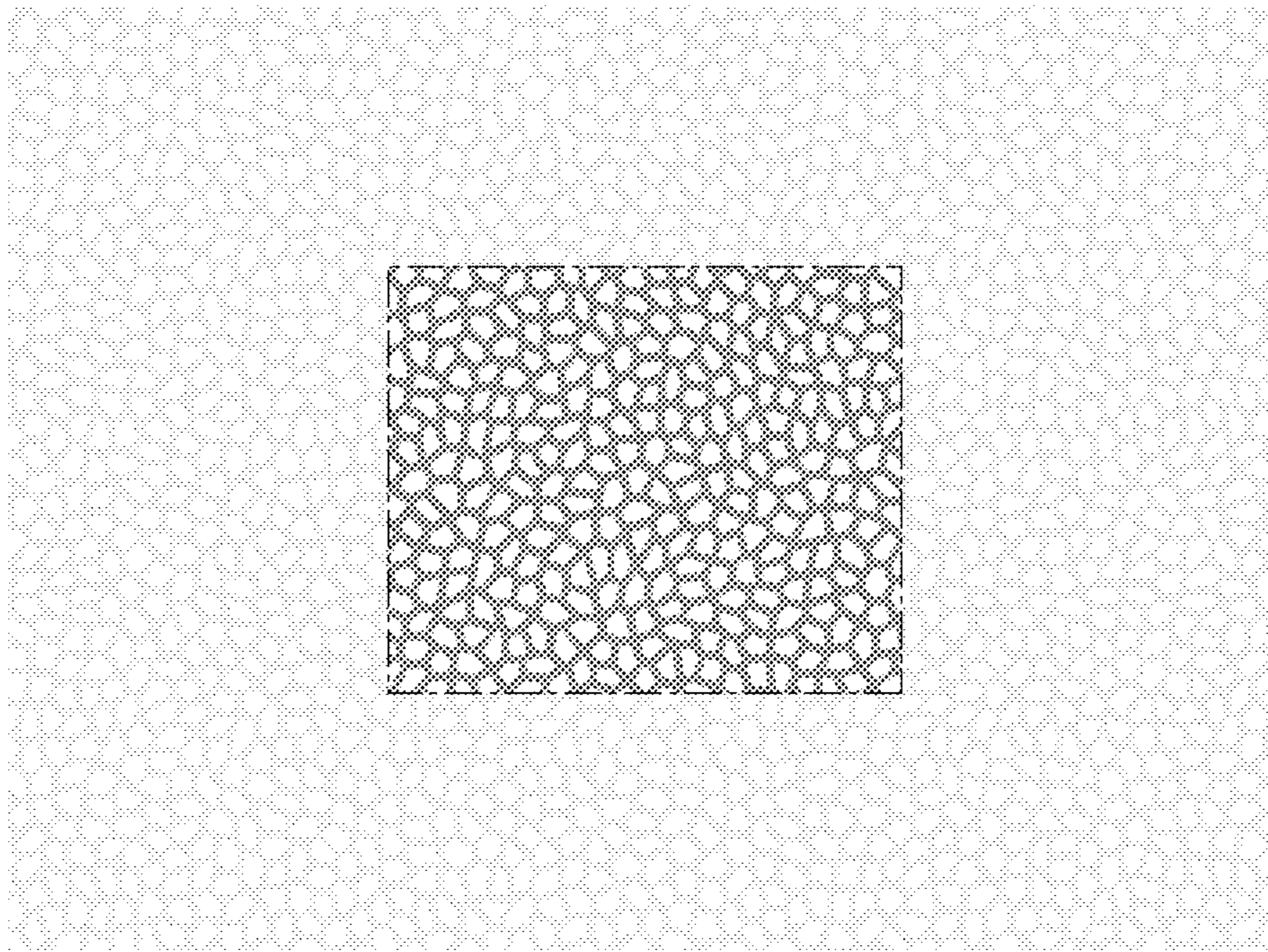


FIG. 3

