US00D950481S

(12) **United States Design Patent** (10) **Patent No.: US D950,481 S**
Perkins et al. (45) **Date of Patent: ** May 3, 2022**

(54) **SOLAR ROOFING SYSTEM**

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(72) Inventors: **Richard Perkins**, San Jose, CA (US); **Matthew Peterson Grigsby**, San Francisco, CA (US)

(73) Assignee: **GAF Energy LLC**, Parsippany, NJ (US)

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

(21) Appl. No.: **29/753,861**

(22) Filed: **Oct. 2, 2020**

(51) **LOC (13) Cl.** **13-04**

(52) **U.S. Cl.**
USPC **D13/102**

(58) **Field of Classification Search**
USPC D10/104.1; D13/101, 102, 103, 107, D13/109, 118, 119, 184, 199; D14/371,
(Continued)

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(74) *Attorney, Agent, or Firm* — Greenberg Traurig, LLP

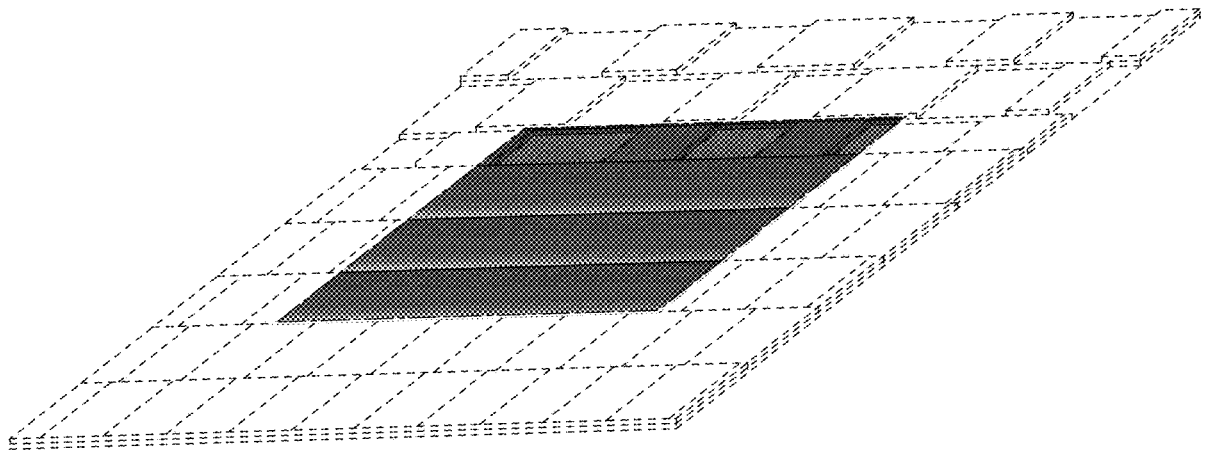
(57) **CLAIM**

The ornamental design for a solar roofing system, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of an embodiment of a solar roofing system showing our new design;
FIG. **2** is a front elevational view thereof;
FIG. **3** is a rear elevational view thereof;
FIG. **4** is a left side elevational view thereof;
FIG. **5** is a right side elevational view thereof;
FIG. **6** is a top plan view thereof;
FIG. **7** is a bottom plan view thereof;
FIG. **8** is a perspective view of an embodiment of a solar roofing system showing our new design;
FIG. **9** is a front elevational view thereof;
FIG. **10** is a rear elevational view thereof;
FIG. **11** is a left side elevational view thereof;
FIG. **12** is a right side elevational view thereof;
FIG. **13** is a top plan view thereof;
FIG. **14** is a bottom plan view thereof;
FIG. **15** is a perspective view of an embodiment of a solar roofing system showing our new design;
FIG. **16** is a front elevational view thereof;
FIG. **17** is a rear elevational view thereof;
FIG. **18** is a left side elevational view thereof;
FIG. **19** is a right side elevational view thereof;
FIG. **20** is a top plan view thereof;
FIG. **21** is a bottom plan view thereof;
FIG. **22** is a perspective view of an embodiment of a solar roofing system showing our new design;
FIG. **23** is a front elevational view thereof;
FIG. **24** is a rear elevational view thereof;
FIG. **25** is a left side elevational view thereof;
FIG. **26** is a right side elevational view thereof;
FIG. **27** is a top plan view thereof; and,
FIG. **28** is a bottom plan view thereof.

1 Claim, 20 Drawing Sheets



(58) **Field of Classification Search**
USPC D14/432, 439, 441, 447, 451; D21/480, D21/484; D25/109, 140, 144
CPC .. F21S 8/086; F21S 8/088; F21S 9/032; F21S 9/035; H01L 31/042; H01L 31/022425; H01L 31/18
See application file for complete search history.

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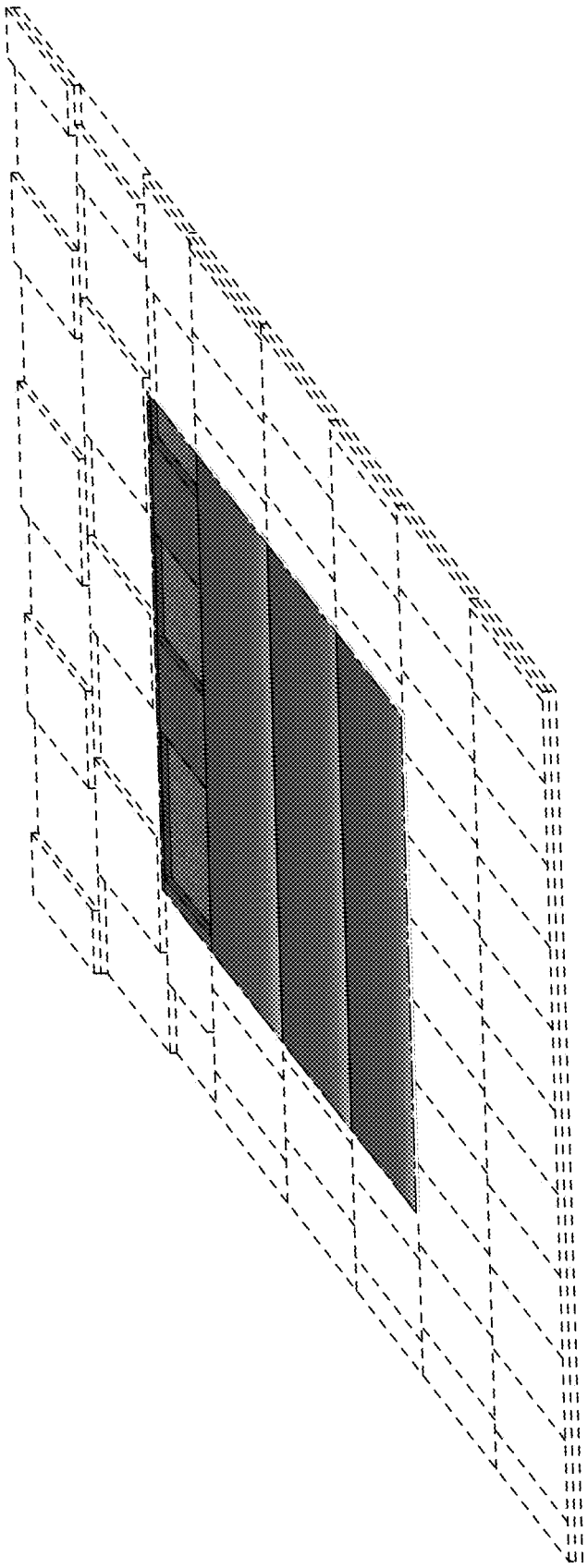


FIG. 1

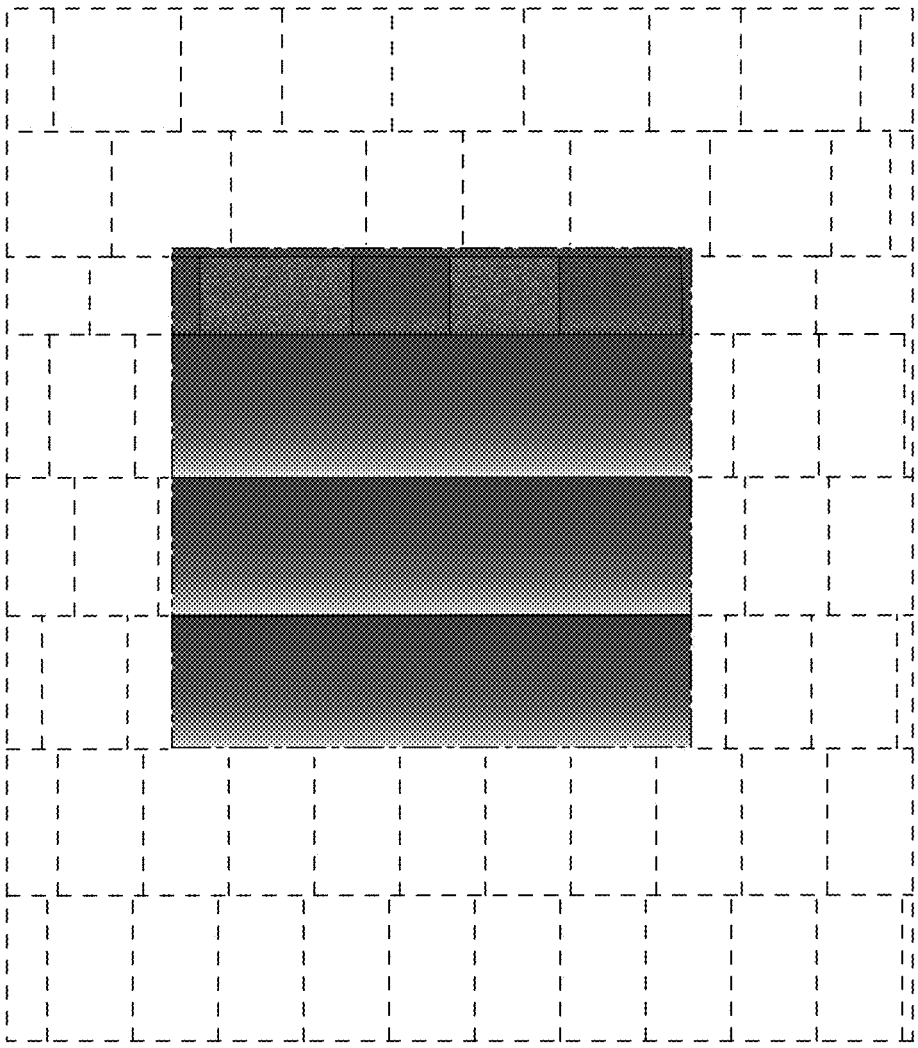


FIG. 2

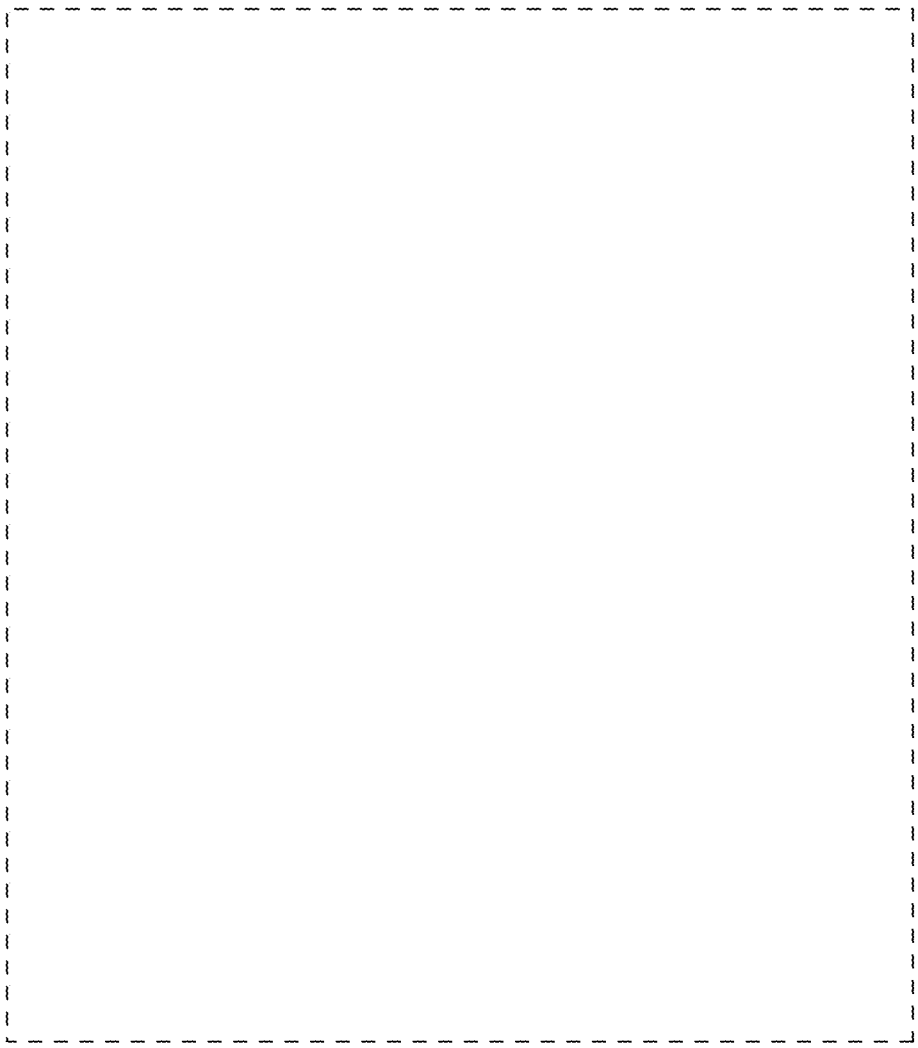


FIG. 3

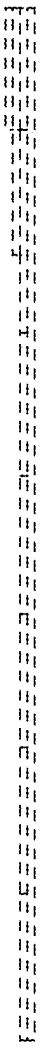


FIG. 4

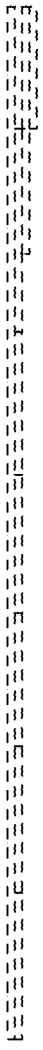
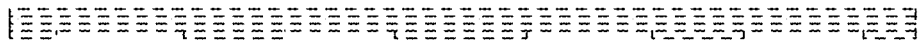


FIG. 5



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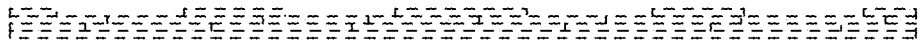

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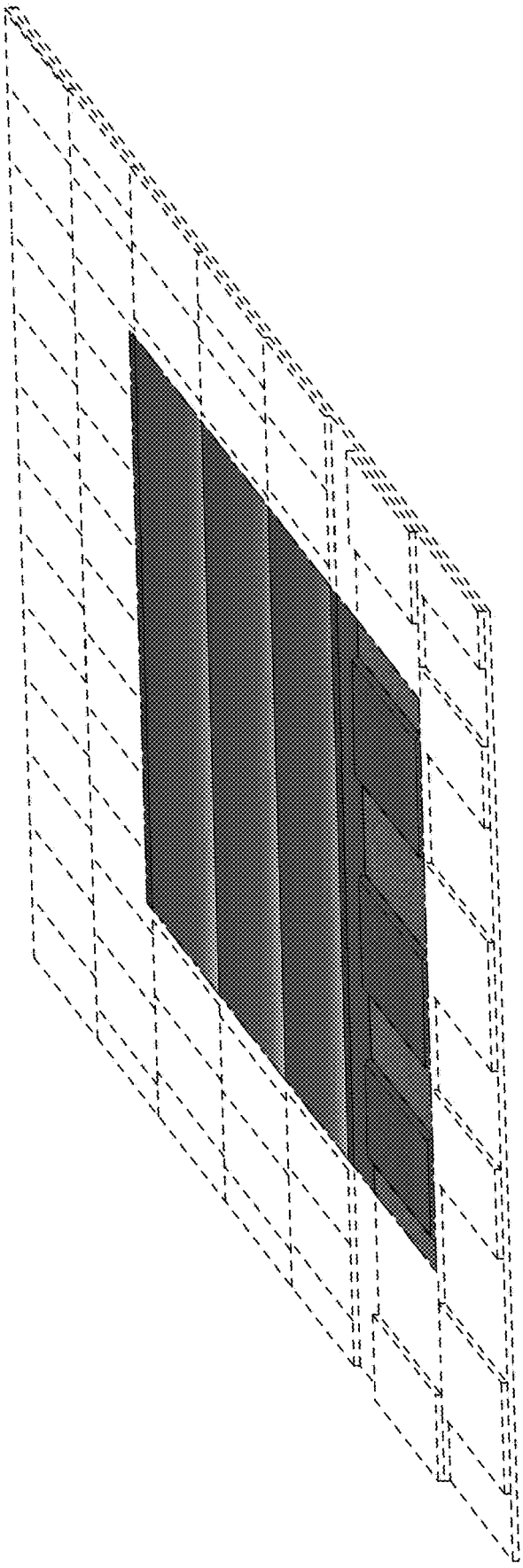


FIG. 8

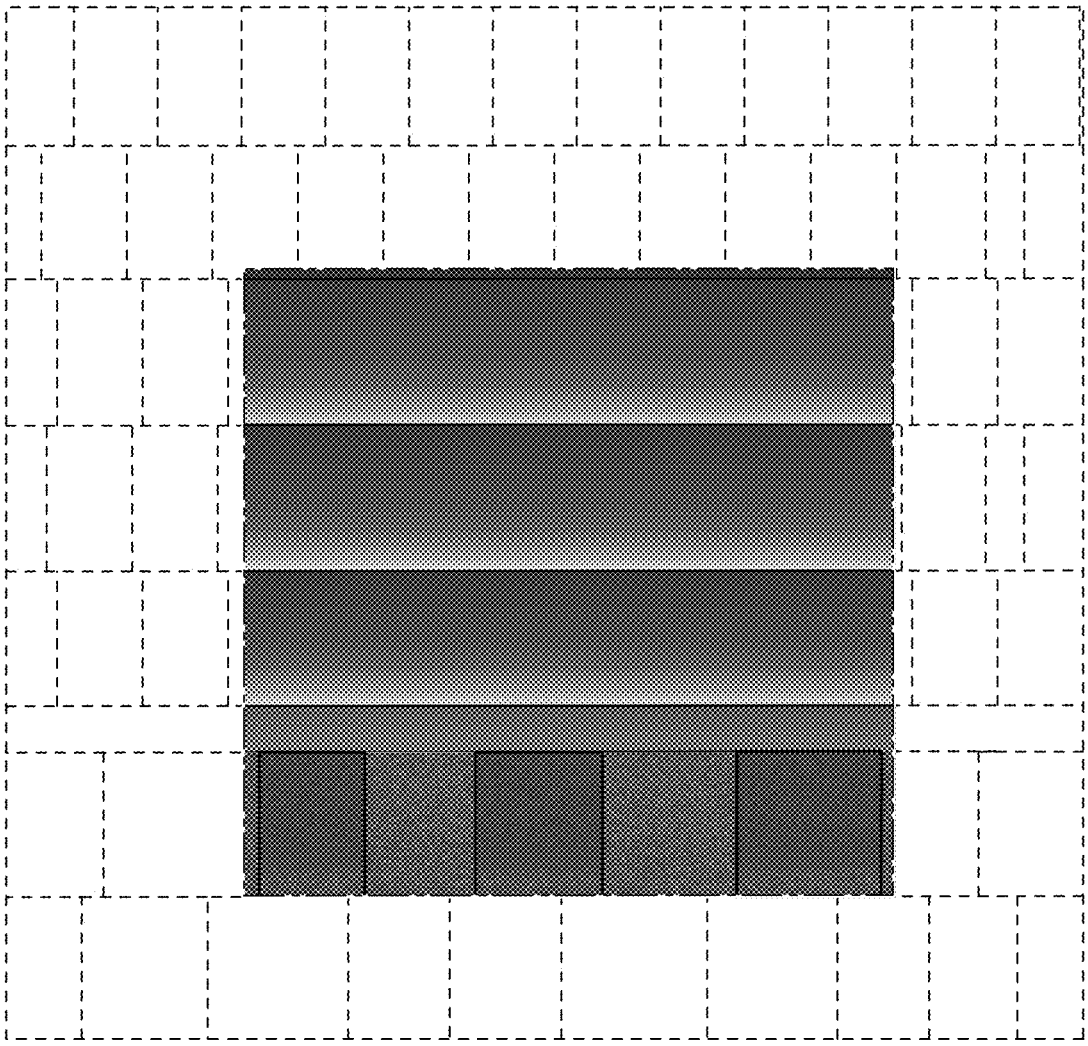


FIG. 9

FIG. 10

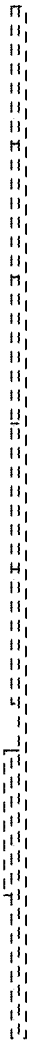


FIG. 11

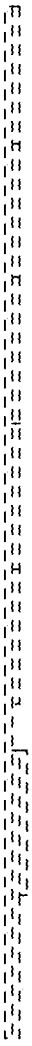


FIG. 12

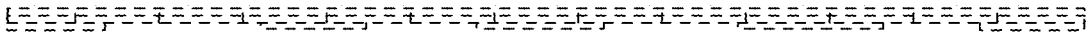


FIG. 13

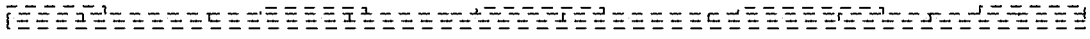


FIG. 14

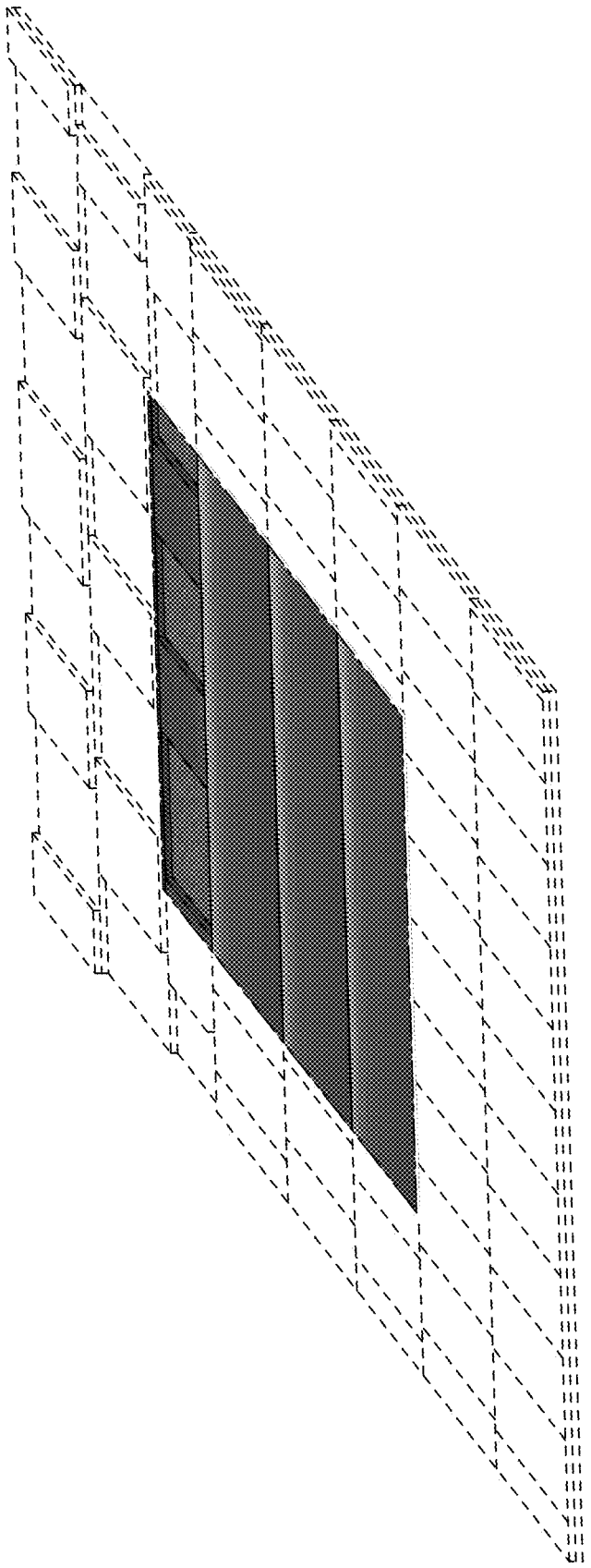


FIG. 15

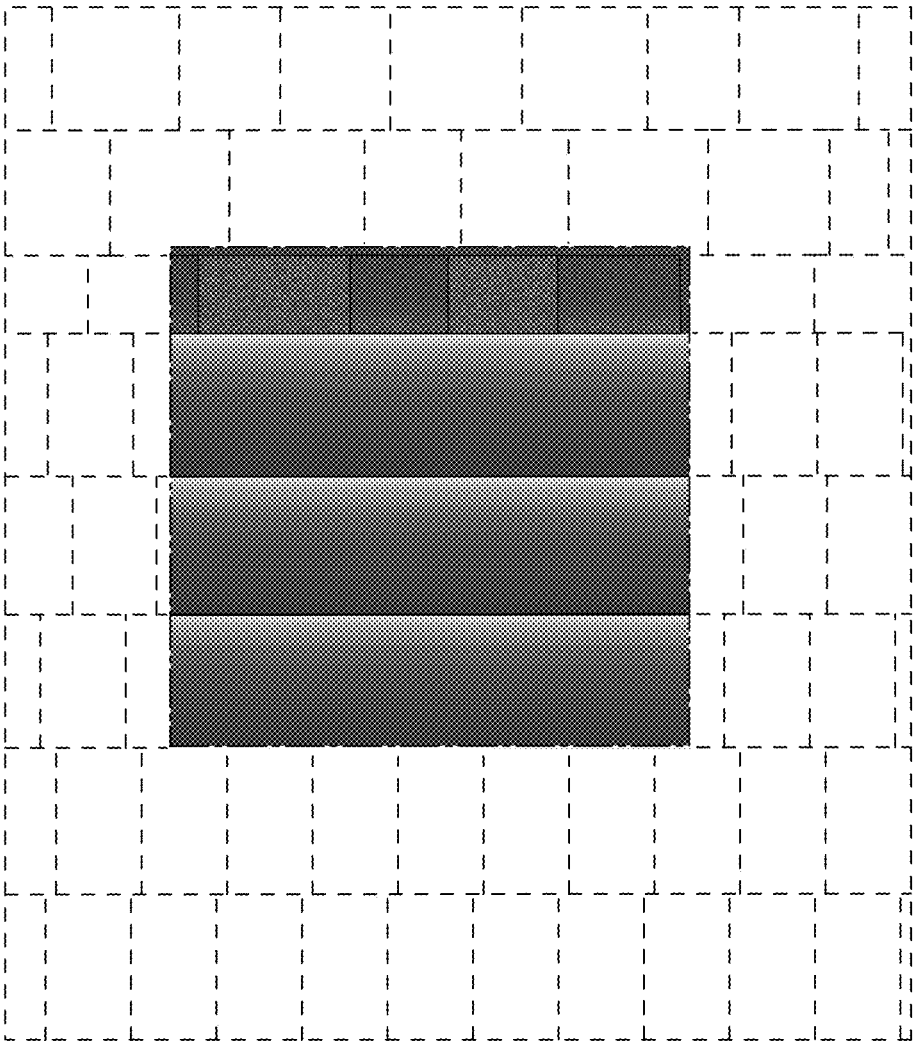


FIG. 16

FIG. 17

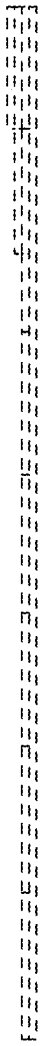


FIG. 18

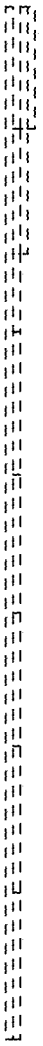


FIG. 19

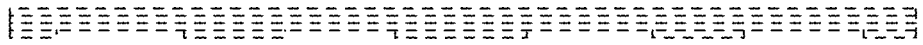


FIG. 20

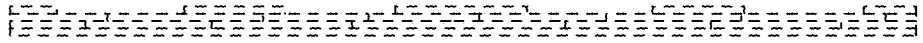


FIG. 21

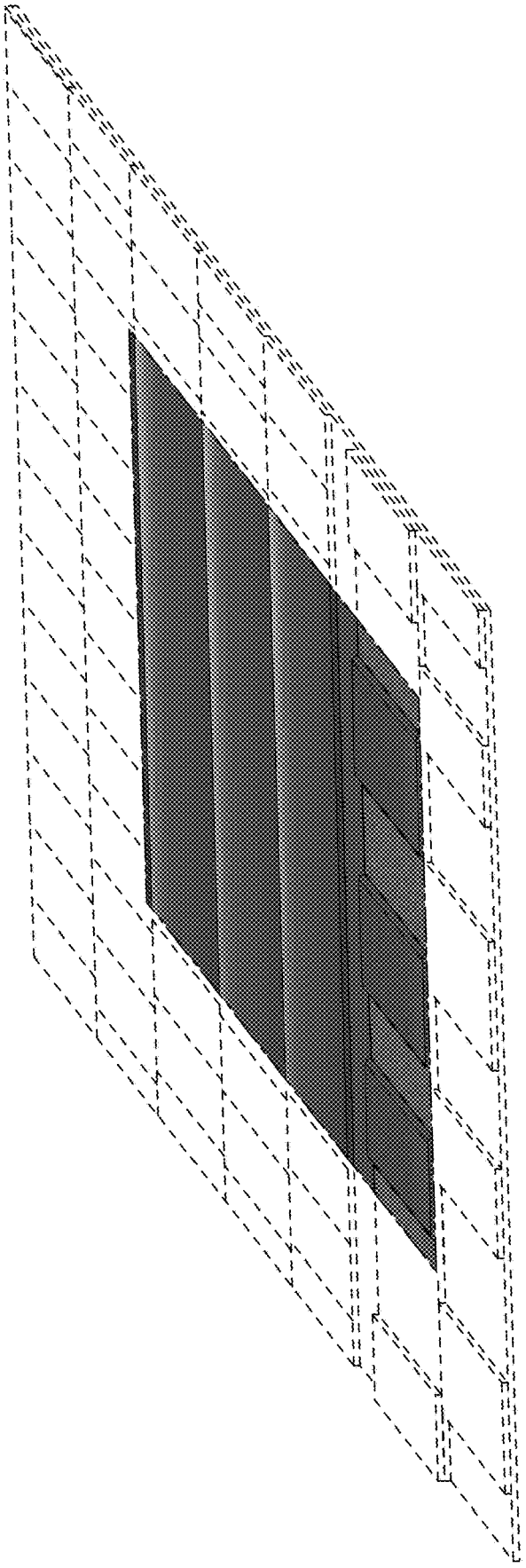


FIG. 22

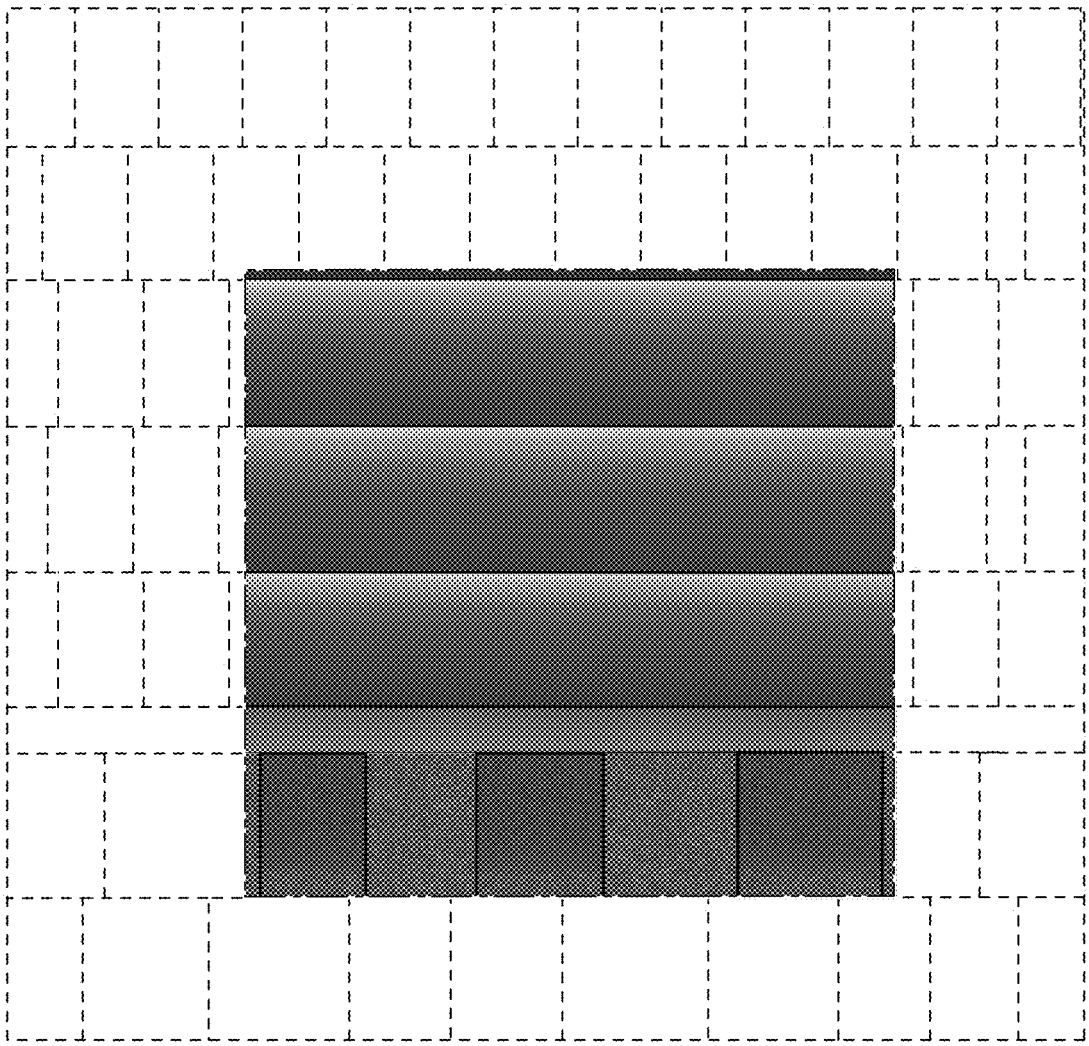


FIG. 23

FIG. 24

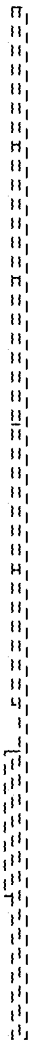


FIG. 25

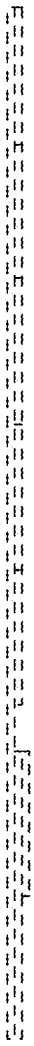
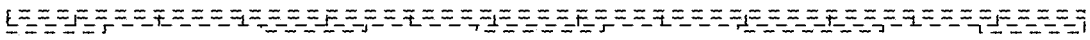


FIG. 26



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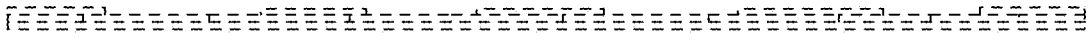

FIG. 28