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# (12) United States Design Patent

Mackler et al.

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(54) **SOLAR POWER GENERATION ASSEMBLY**

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(73) Assignee: **SunPower Corporation**, San Jose, CA (US)

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

(21) Appl. No.: **29/556,461**

(22) Filed: **Mar. 1, 2016**

**Related U.S. Application Data**

(63) Continuation of application No. 29/462,498, filed on Aug. 5, 2013, now Pat. No. Des. 754,064.

(51) **LOC (11) Cl.** ..... **13-02**

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

(58) **Field of Classification Search**
USPC ..... D13/102, 101, 118, 119, 184, 199; 52/173.3; 126/569, 600, 669, 704; 136/243–265; 359/850, 851, 852; 385/144, 900
CPC ..... H01L 31/04; H01L 31/18; H01L 31/026; H01L 31/042; H01L 31/048; H01L 31/052; H01L 31/0216; E04H 12/20; F24J 2/38; F24J 2/52; F24J 2/5205; F24J 2/5232; F24S 25/50; H02S 20/10; Y10T 29/49826; Y02E 10/47
See application file for complete search history.

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(Continued)

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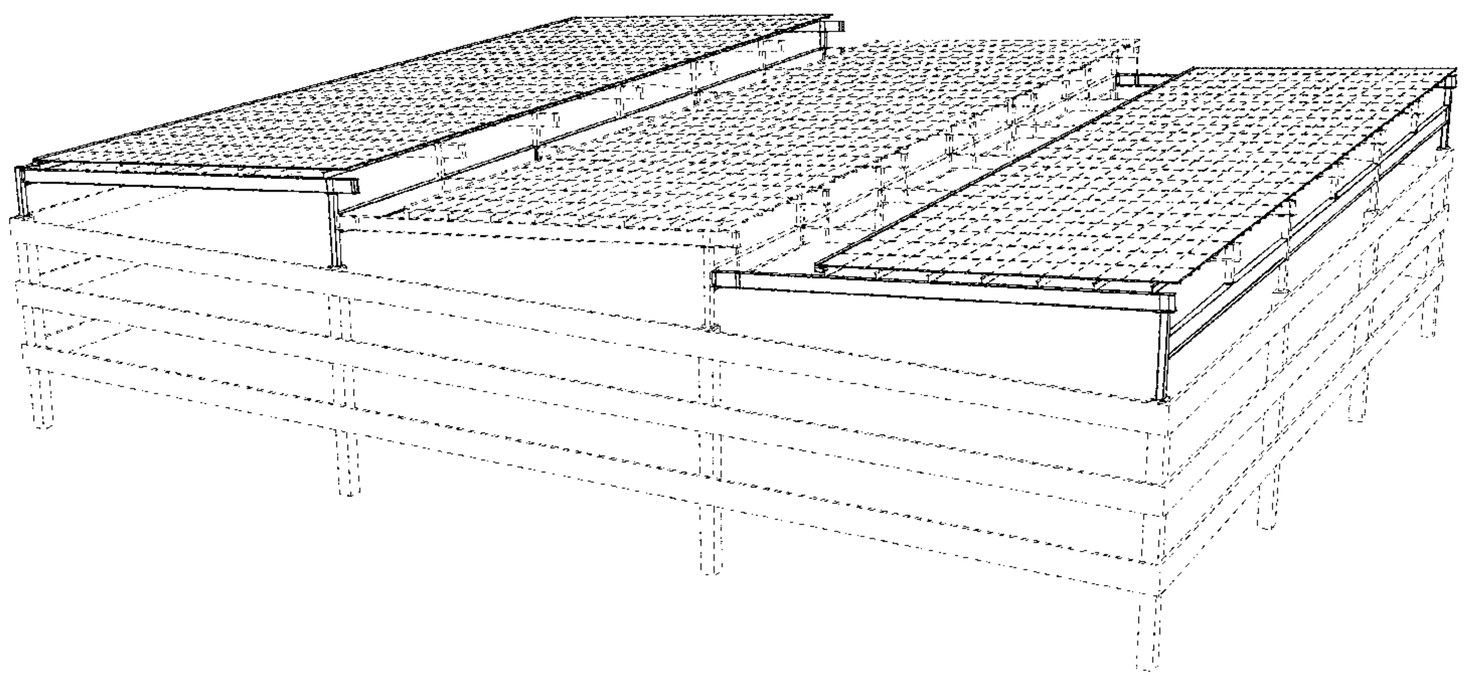
(57) **CLAIM**

We claim the ornamental design for a solar power generation assembly, as shown and described.

**DESCRIPTION**

FIG. **1** is a left side perspective view of a solar power generation assembly in accordance with an embodiment showing our design in environmental use.
FIG. **2** is a top and left perspective view of the solar power generation assembly shown in FIG. **1**.
FIG. **3** is a right side perspective view thereof.
FIG. **4** is a left side elevational view thereof.
FIG. **5** is a front elevational view thereof.
FIG. **6** is a left side perspective view of a solar power generation assembly in accordance with an alternate embodiment showing our new design in environmental use.
FIG. **7** is a top and left perspective view of the solar power generation assembly shown in FIG. **6**.
FIG. **8** is a right side perspective view thereof.
FIG. **9** is a left side elevational view thereof; and,
FIG. **10** is a front elevational view thereof.
The broken lines shown represent portions of the solar panel generation assembly that form no part of the claimed design.

**1 Claim, 10 Drawing Sheets**



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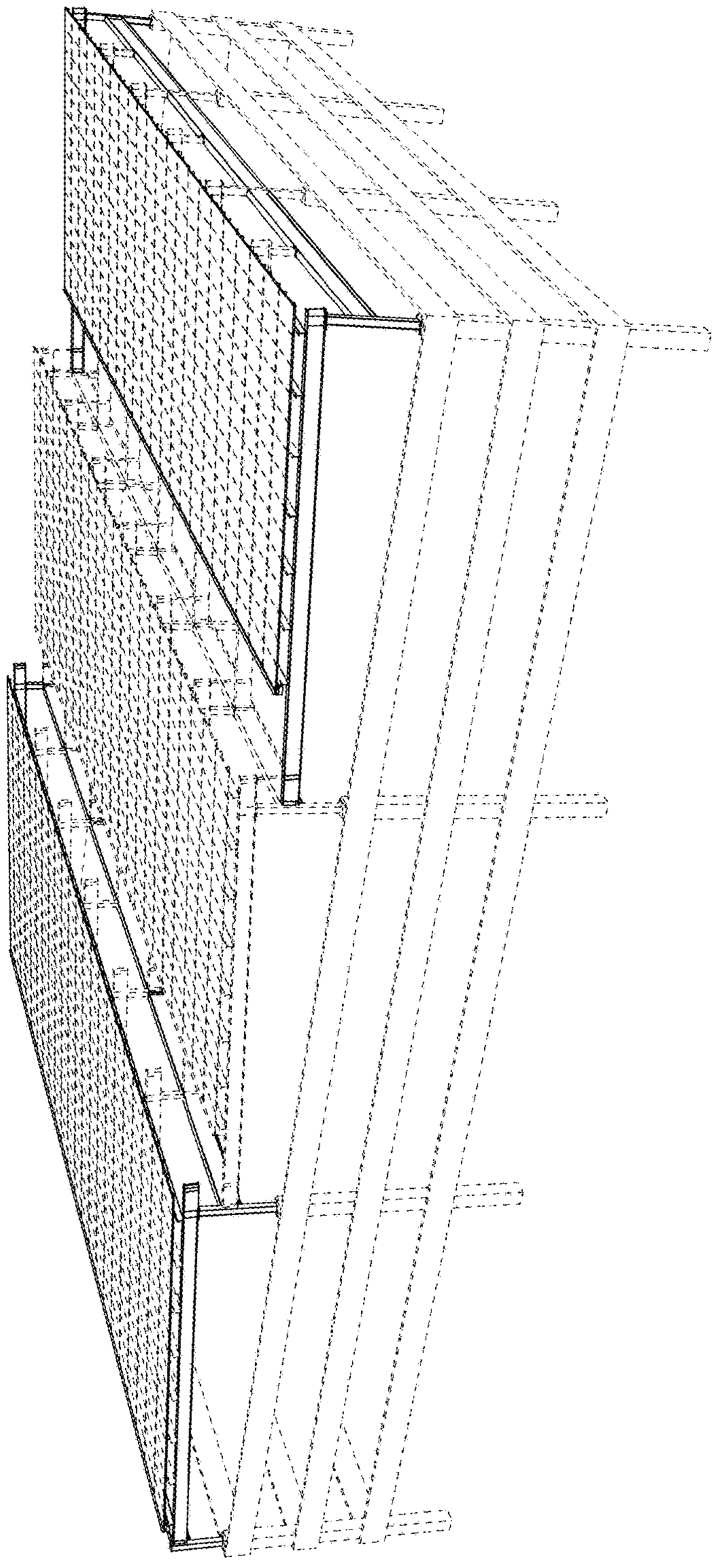

Figure 1

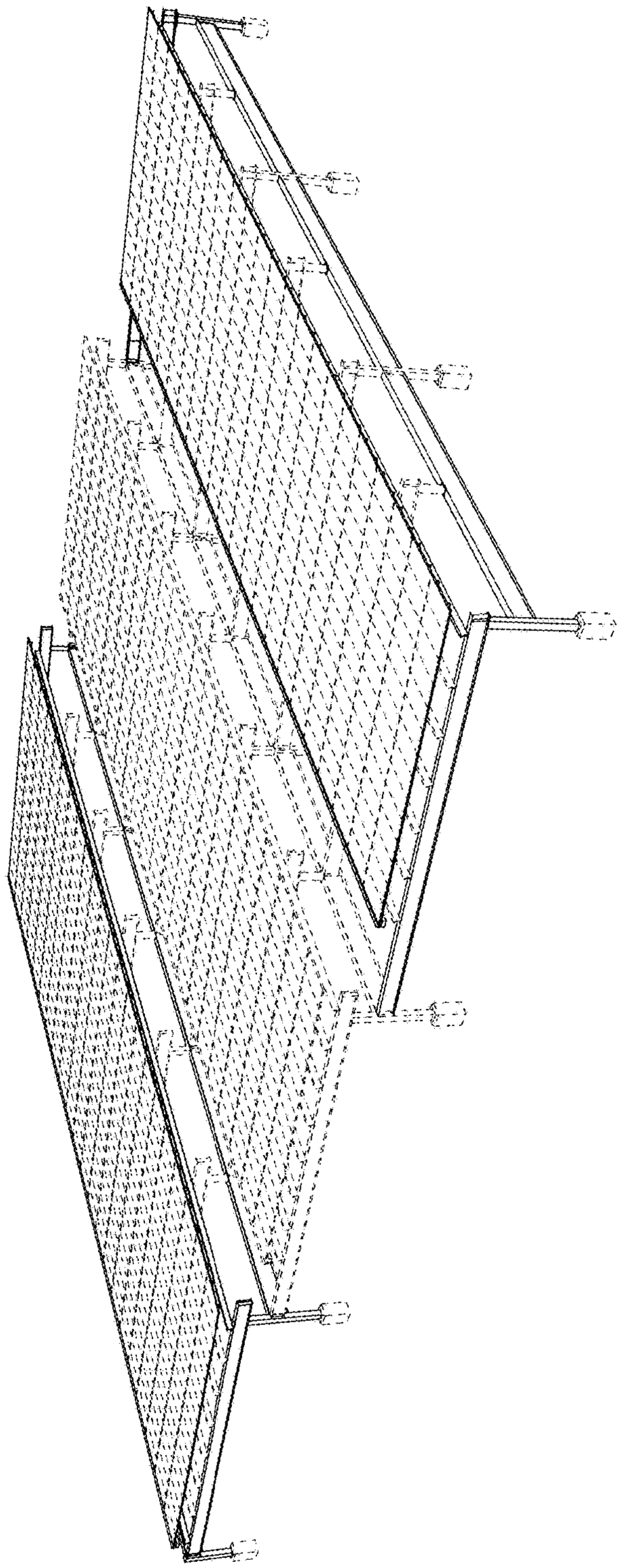

Figure 2

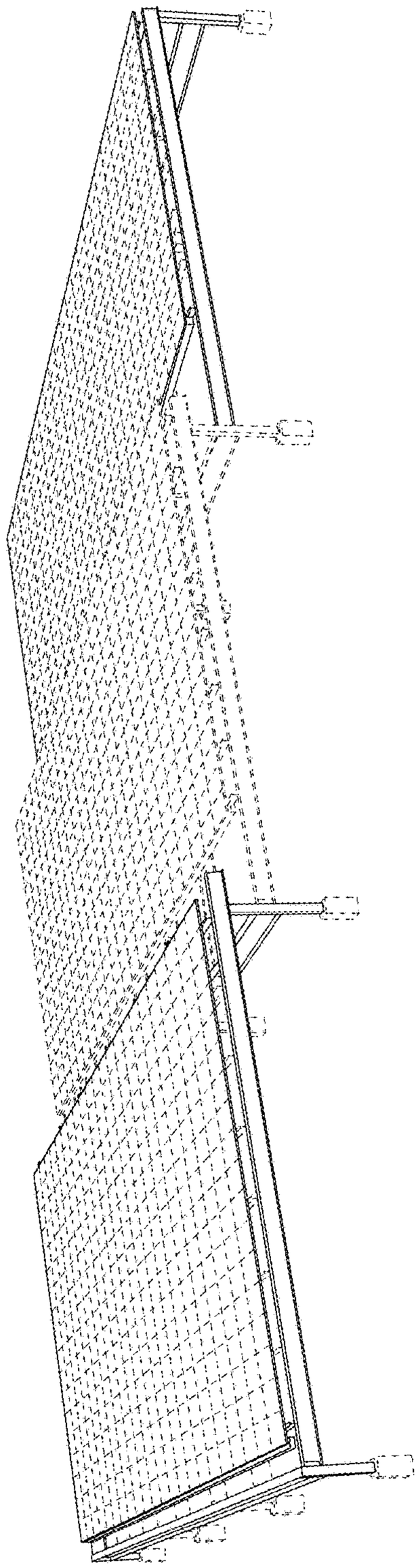

Figure 3

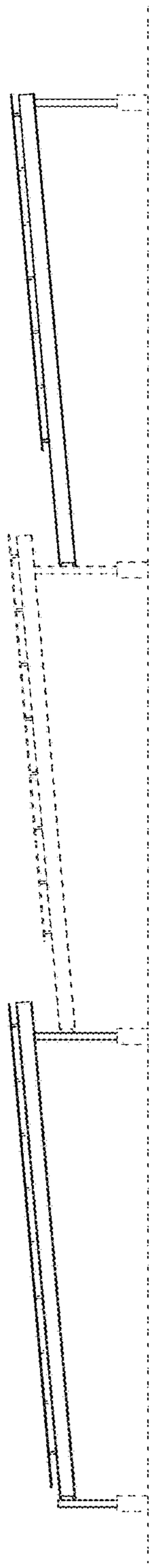

Figure 4

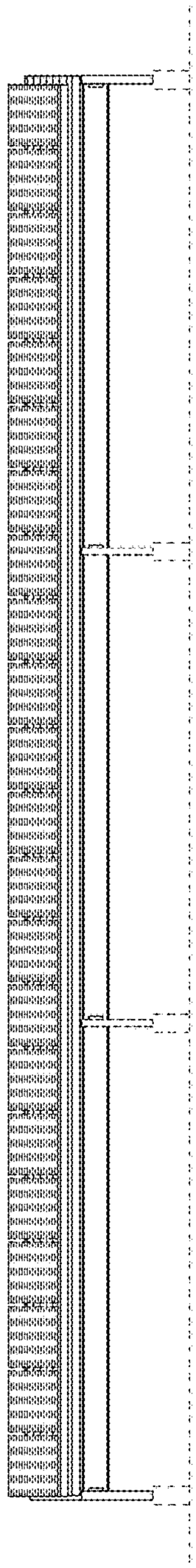

Figure 5

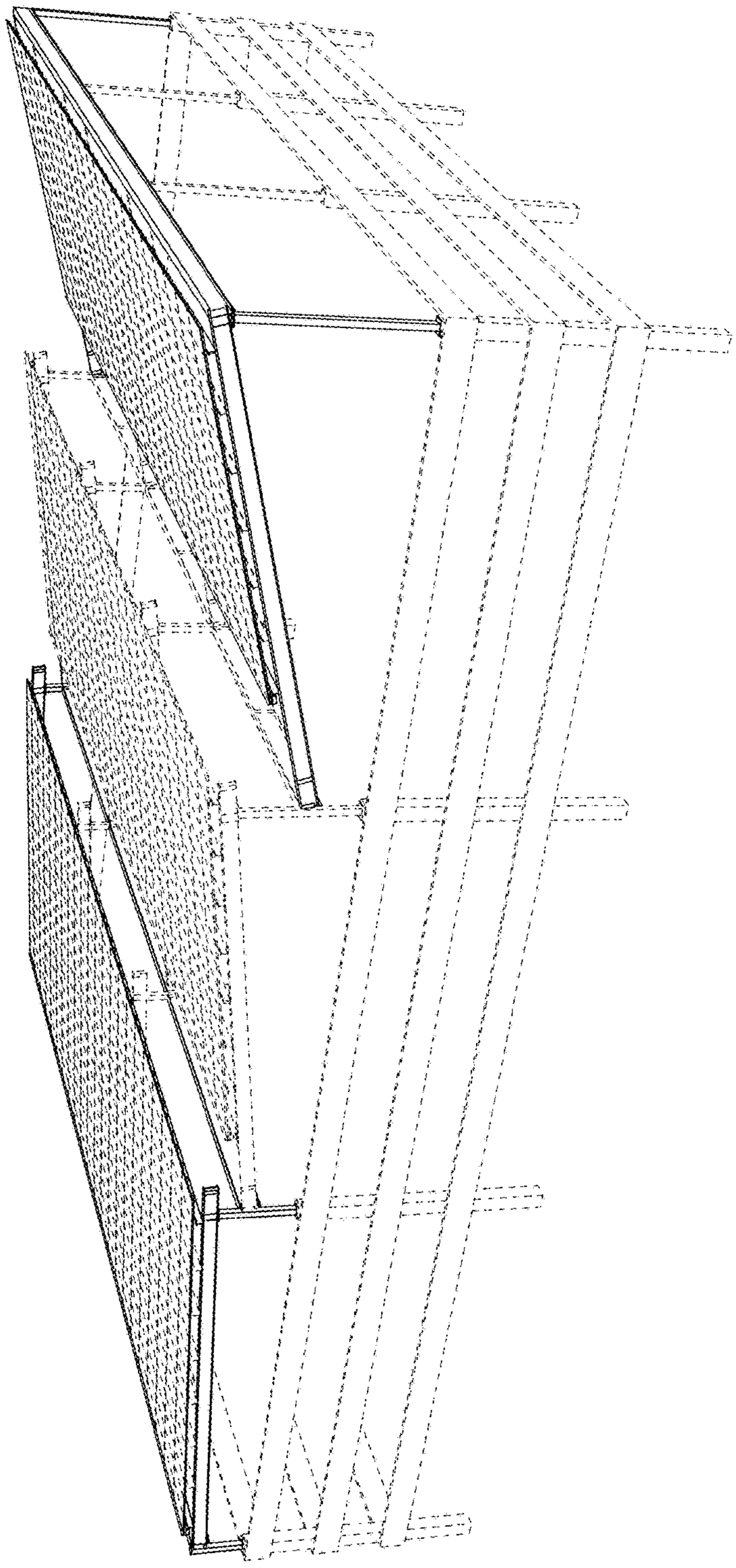

Figure 6

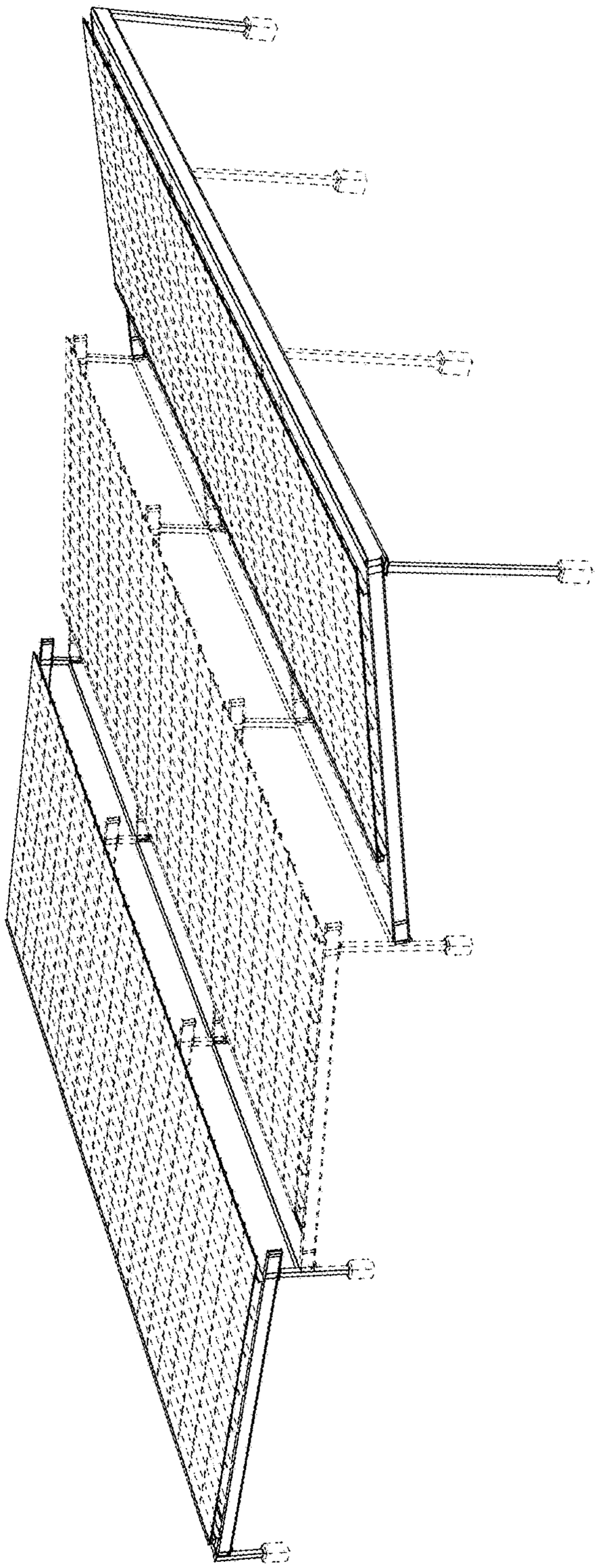

Figure 7

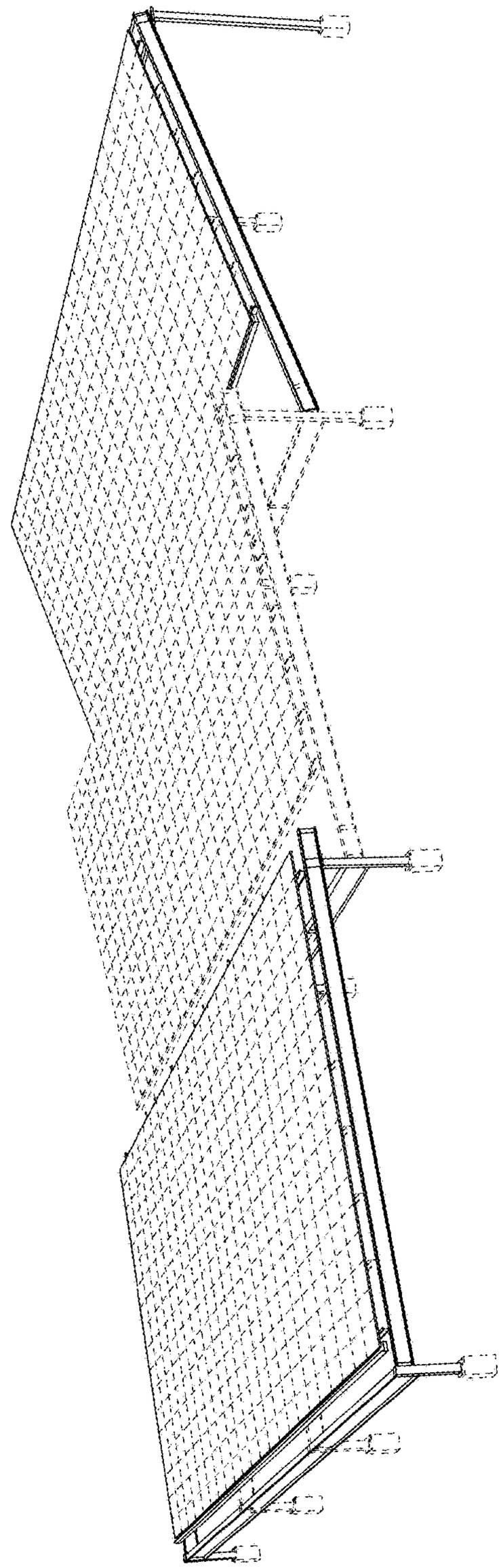

Figure 8

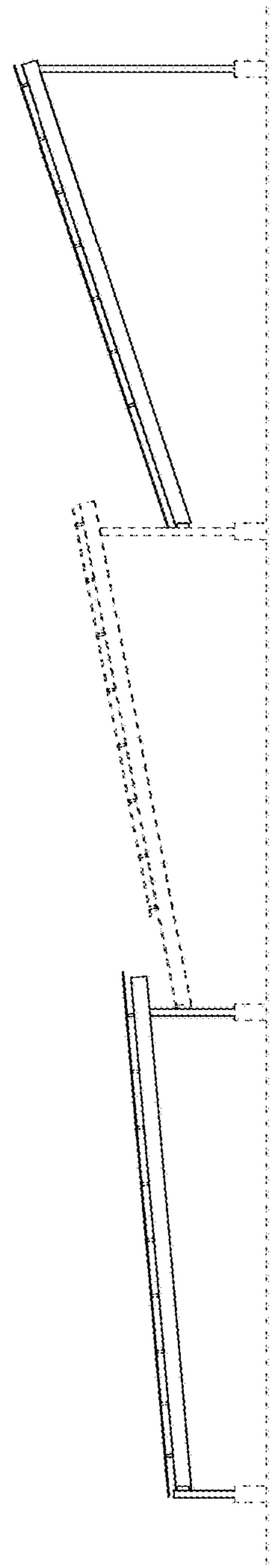

Figure 9

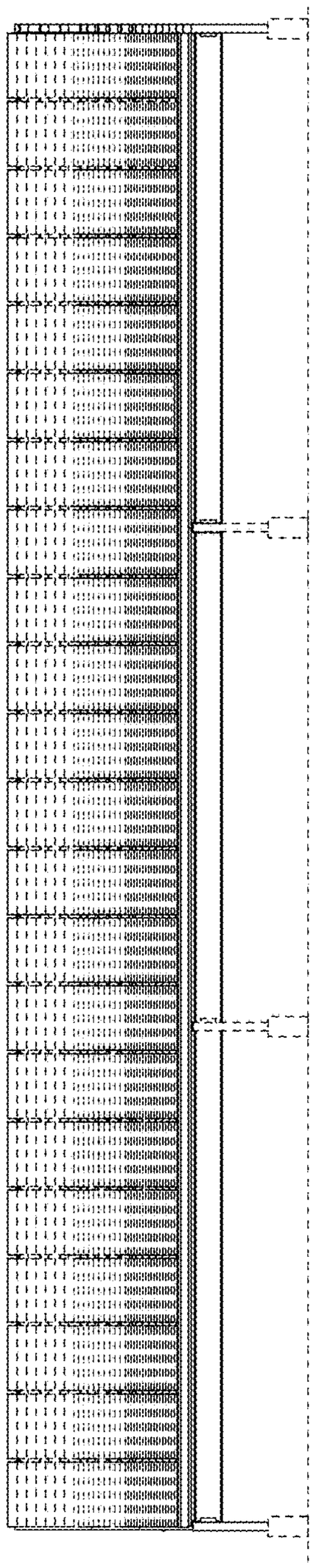

Figure 10