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

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(54) **HELICAL SOLAR TUBES AND TRANSLUCENT LENS**

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(72) Inventor: **John Michael Brown**, Conyers, GA  
(US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/468,014**

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(51) **LOC (10) Cl.** ..... **13-02**

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

(58) **Field of Classification Search**

CPC ..... F24J 2/05; F24J 2/07; F24J 2/10;  
F24J 2/24; F24J 2/32; F24J 2/34; F24J 2/48;  
F24J 2/055; F24J 2/265; Y02E 10/44; F22B  
1/00; F03G 6/00  
USPC ..... D13/102, 101, 118, 129, 180, 184, 199;  
4/493, 498; 126/561–568, 573, 585,  
126/623, 624, 626, 627, 636, 640, 653, 655,  
126/658, 661, 904, 907, 908; 136/206,  
136/244–251, 256, 291, 292

See application file for complete search history.

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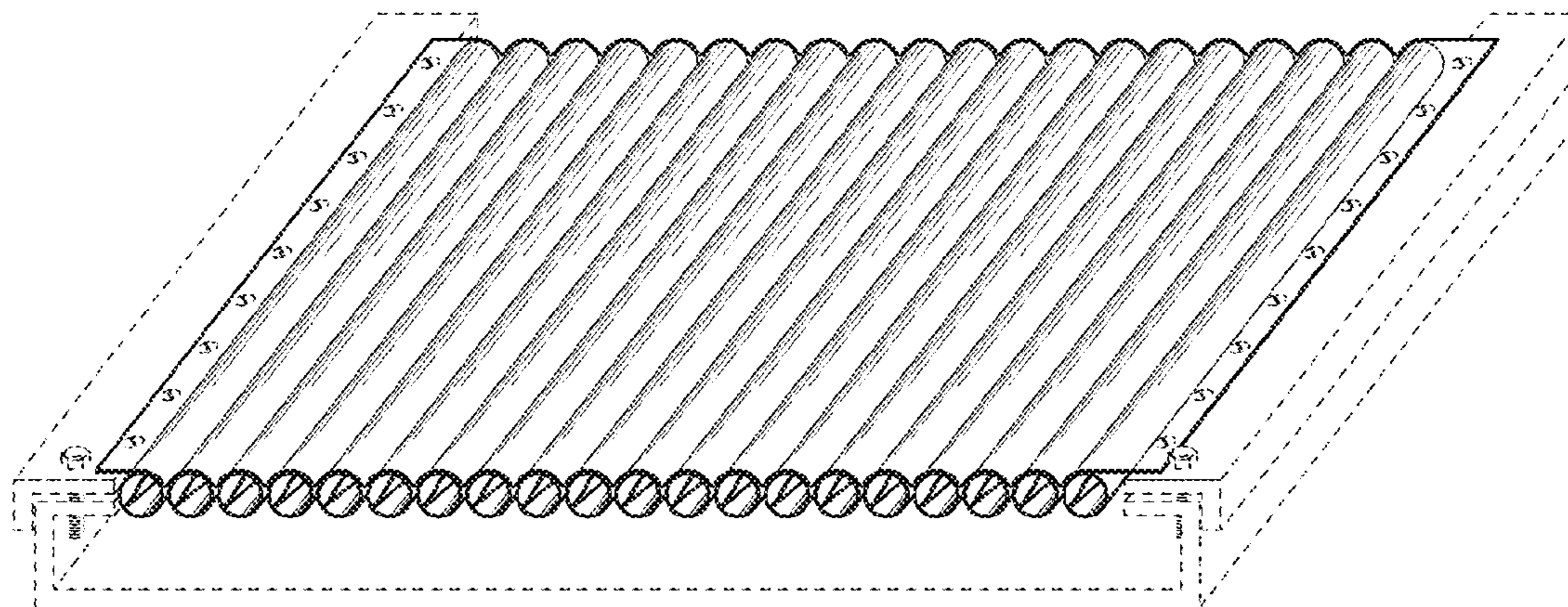
(57) **CLAIM**

The ornamental design for a helical solar tubes and translucent lens, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a helical solar tubes and translucent lens showing my new design in environmental use;  
FIG. 2 is an end view of a helical solar tubes and translucent lens;  
FIG. 3 is the opposite end view thereof;  
FIG. 4 is a side view thereof;  
FIG. 5 is the opposite side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.  
The broken lines shown represent unclaimed subject matter and form no part of the claimed design.

**1 Claim, 2 Drawing Sheets**



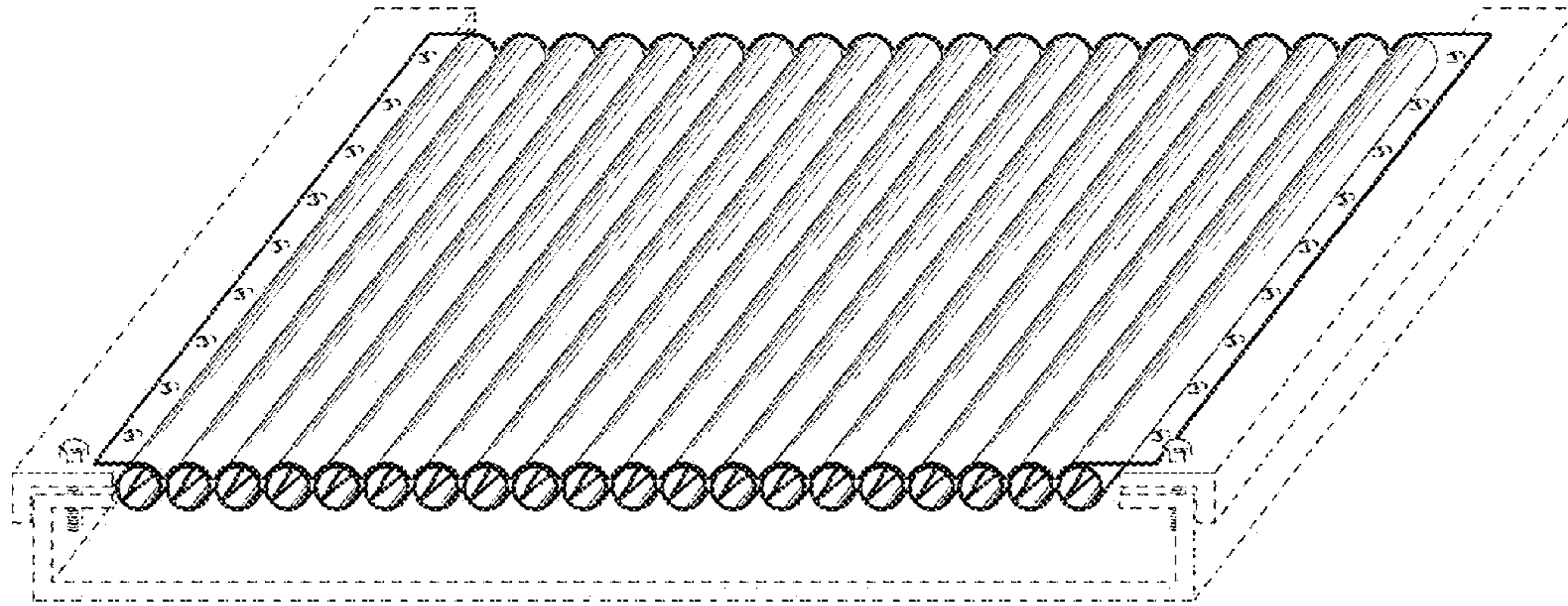


FIG. 1



FIG. 2



FIG. 3

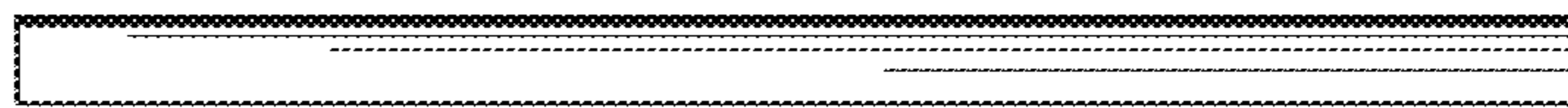


FIG. 4

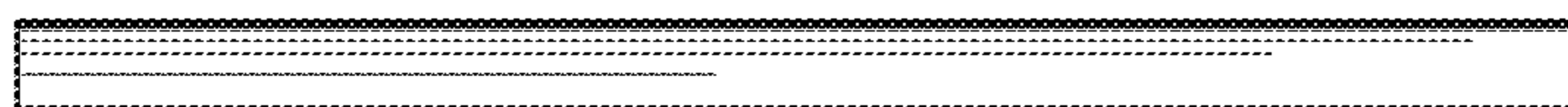


FIG. 5

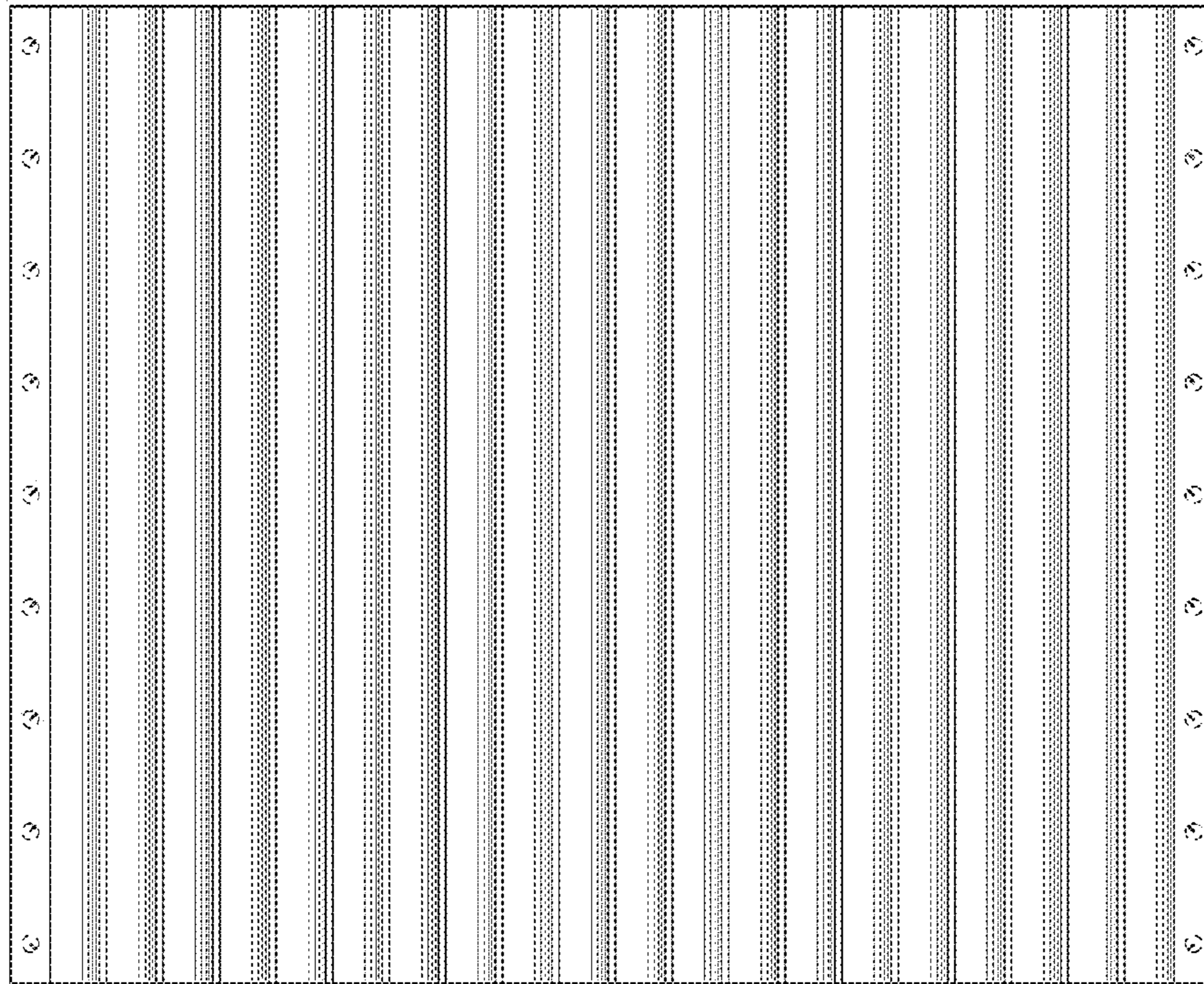


FIG. 6

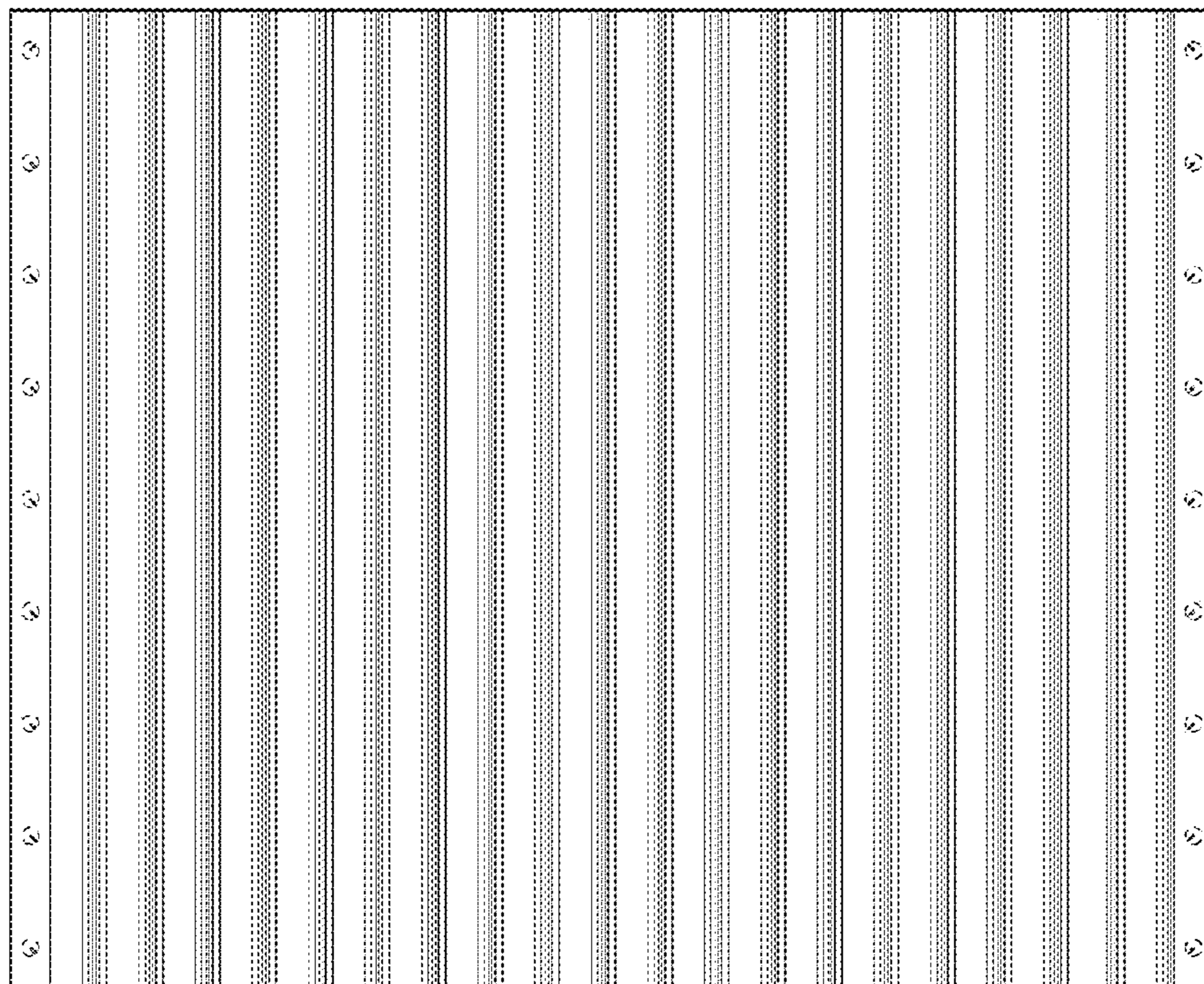


FIG. 7