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(12) **United States Design Patent**  
**Akin et al.**

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- (54) **FOLDABLE SOLAR PANELS FOR UMBRELLA**
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- (73) Assignee: **ZON**, Manhattan Beach, CA (US)
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/484,514**
- (22) Filed: **Mar. 10, 2014**

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(Continued)

**Related U.S. Application Data**

- (60) Provisional application No. 29/467,880, filed on Sep. 24, 2013.
- (51) **LOC (10) Cl.** ..... **13-02**
- (52) **U.S. Cl.**  
USPC ..... **D13/102**
- (58) **Field of Classification Search**  
USPC ..... D13/102, 101, 103, 107, 118, 119, 184,  
D13/199; 126/561, 600, 605, 606, 627, 667;  
136/206, 244-251, 256, 291, 292;  
320/101, 102; 438/80  
CPC ..... H02J 7/02; H02J 7/35; H02J 7/0045;  
H02J 7/0052; H02J 2007/0062; A45B 25/02;  
A45B 23/00; A45B 3/04  
See application file for complete search history.

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(57) **CLAIM**  
The ornamental design for a foldable solar panels for umbrella, as shown and described.

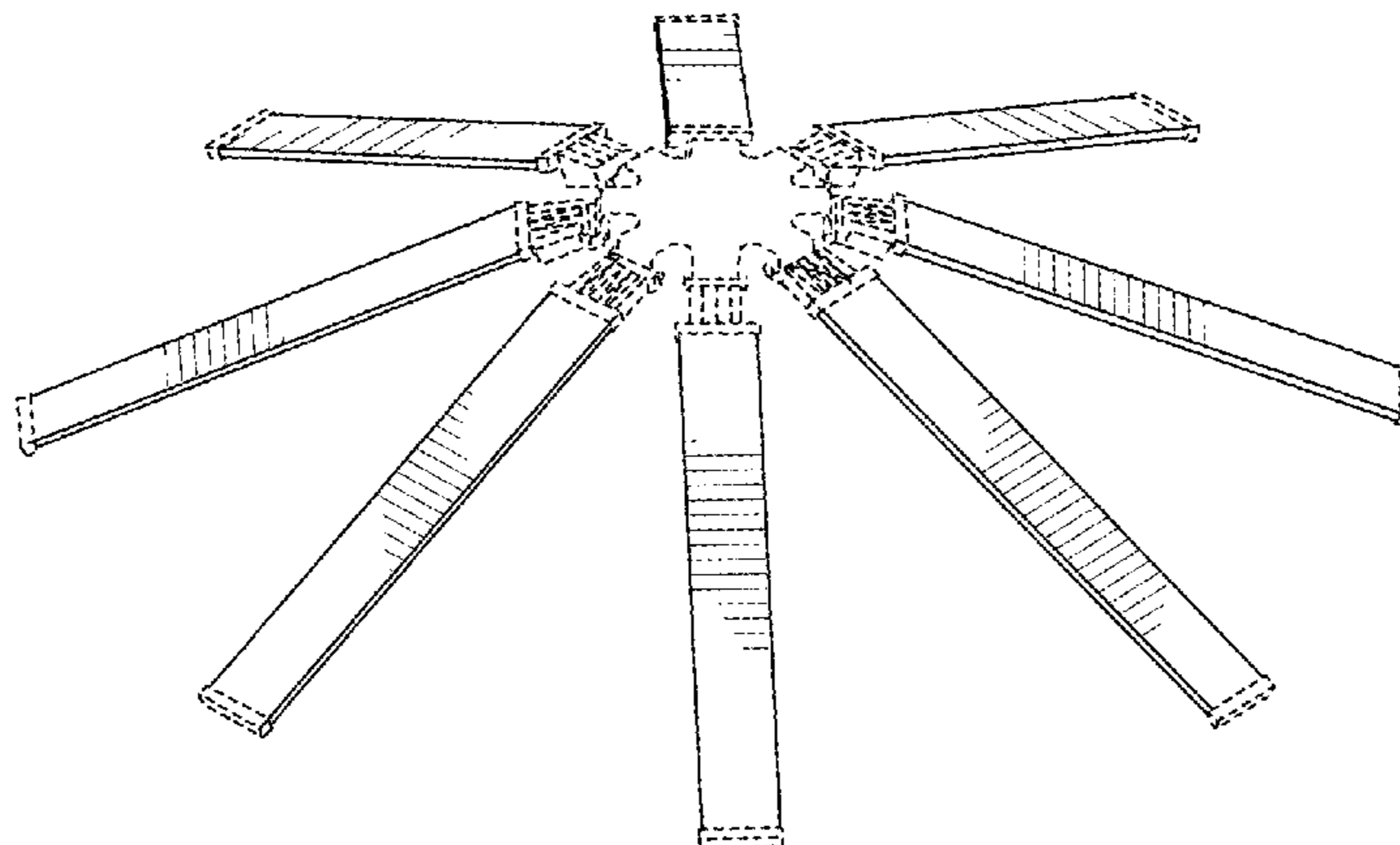
**DESCRIPTION**

FIG. 1 is a perspective view of a foldable solar panels for umbrella showing our new design in an open position; FIG. 2 is a top plan view thereof; FIG. 3 is a side view thereof; FIG. 4 is a side view thereof, in a closed position; and, FIG. 5 is a perspective view thereof, shown in environmental use. The broken lines shown represent unclaimed subject matter and form no part of the claimed design.

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**1 Claim, 4 Drawing Sheets**



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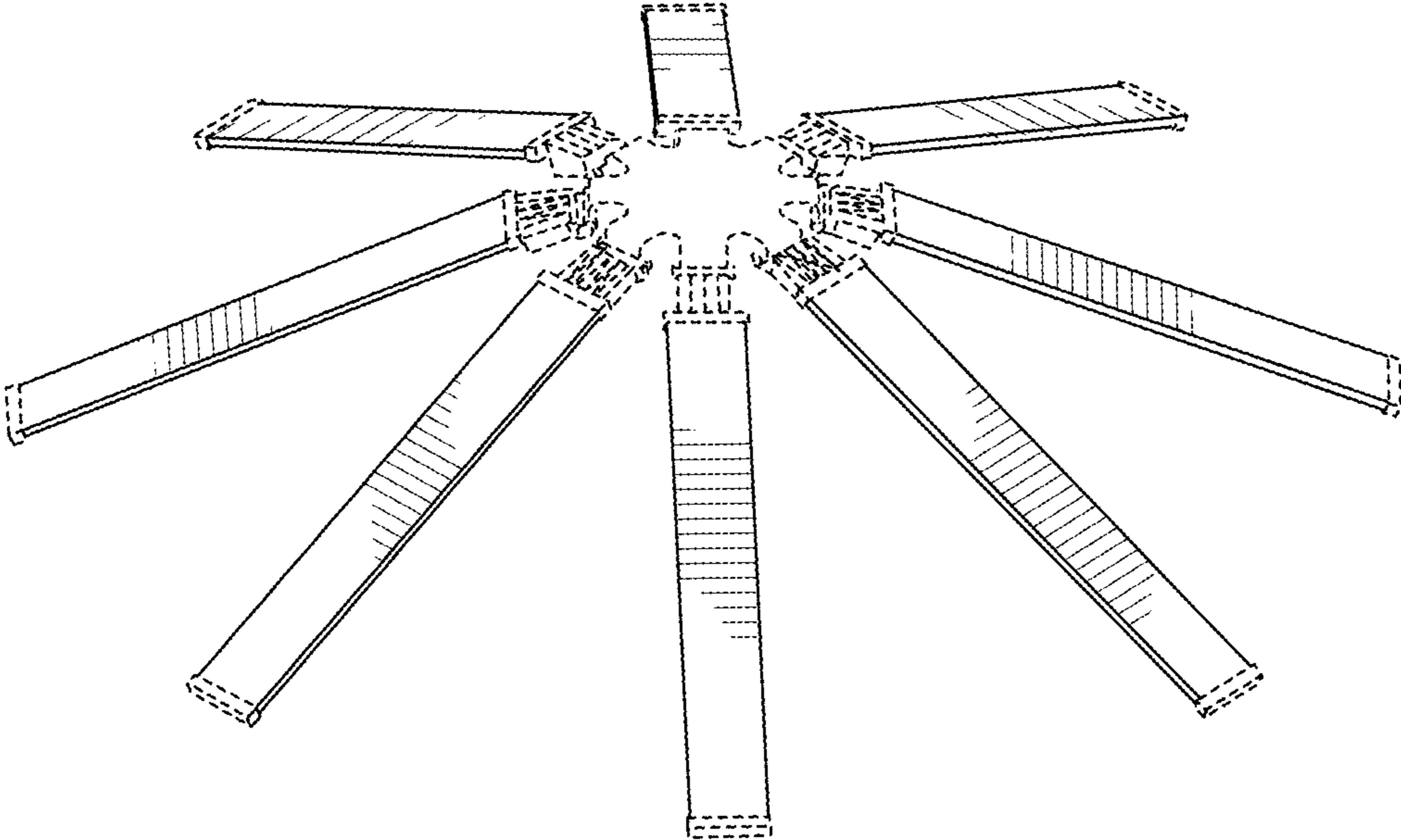


FIG. 1

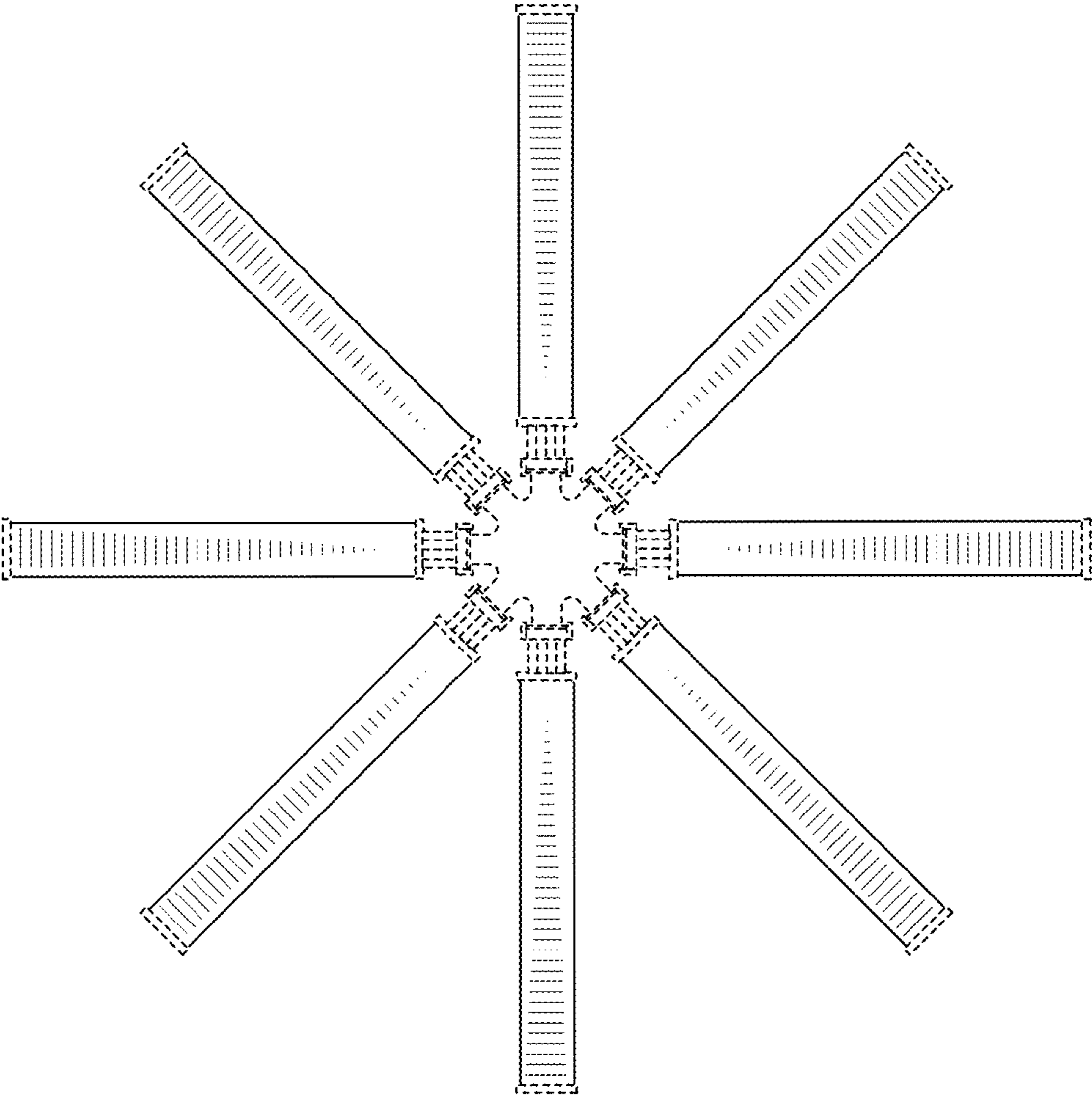


FIG. 2

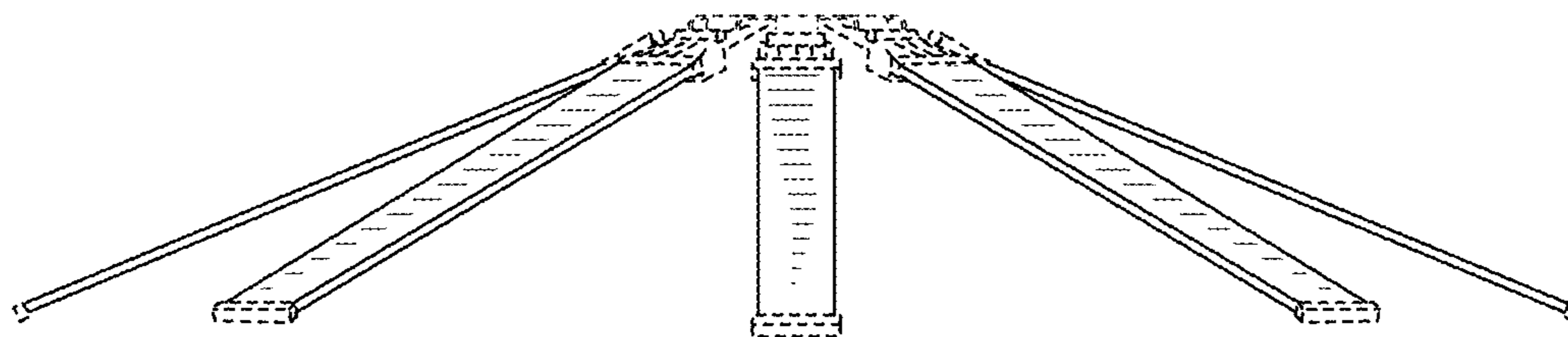


FIG. 3

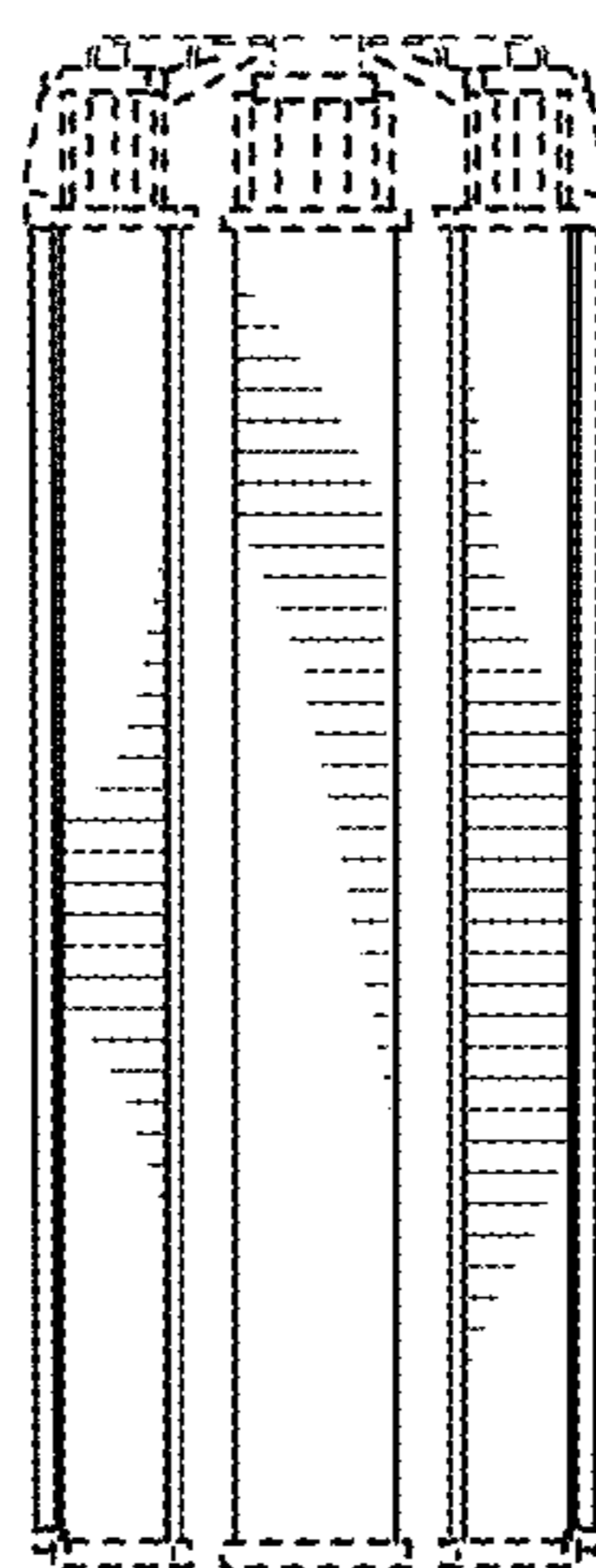


FIG. 4

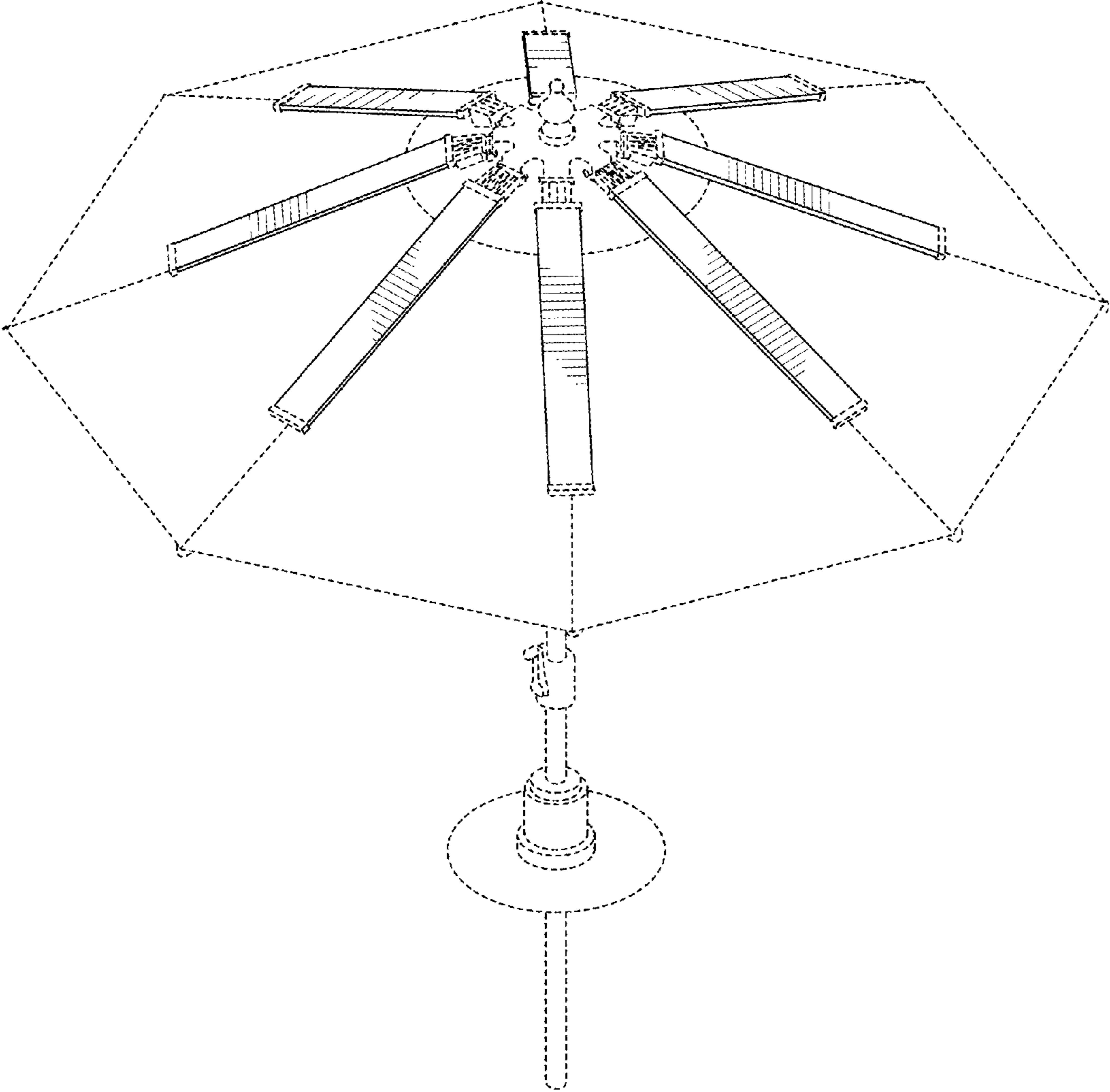


FIG. 5