

#### US00D623794S

# (12) United States Design Patent

Ngai et al.

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# (54) OLED LIGHTING FIXTURE WITH SUSPENSION

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(\*) Notice: This patent is subject to a terminal dis-

claimer.

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

(21) Appl. No.: 29/343,249

(22) Filed: Sep. 9, 2009

See application file for complete search history.

#### (56) References Cited

#### U.S. PATENT DOCUMENTS

D53,152 S	5	*	4/1919	Irwin
D79,375 S	5	*	9/1929	Lazerson
D94,669 S	5	*	2/1935	Drake D20/99
D150,095 S	5	*	6/1948	Novin D26/131

### (Continued)

#### OTHER PUBLICATIONS

WAC Lighting OLED prototype shown and described in Thomas Net News article of May 26, 2009. Downloaded from http://news.thomasnet.com/companystory/827327. (9 pages).\*

#### (Continued)

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#### (57) CLAIM

The ornamental design for an OLED lighting fixture with suspension, as shown and described.

#### **DESCRIPTION**

FIG. 1 is a bottom perspective view of an OLED lighting fixture with suspension showing our new design;

FIG. 2 is a top perspective view thereof;

FIG. 3 is a front elevational view thereof; the rear elevation, and the left and right side elevations being identical thereto;

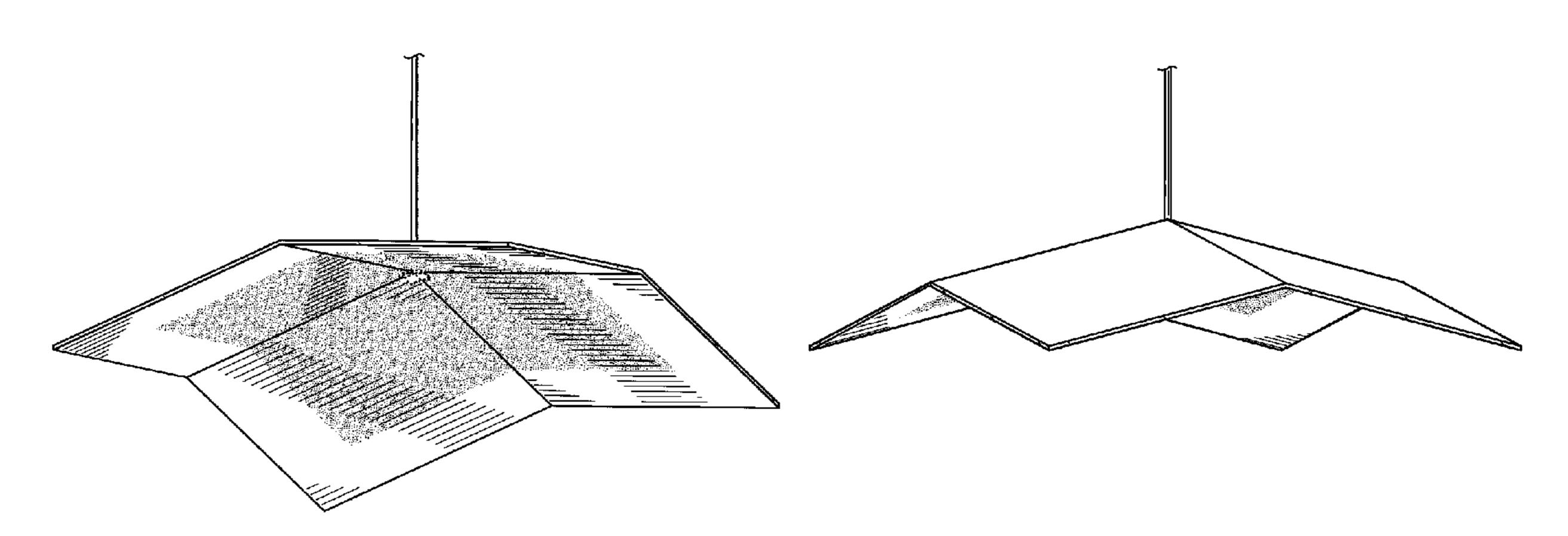
FIG. 4 is a rotated elevational view thereof; and,

FIG. 5 is a bottom plan view thereof.

"OLED" means Organic Light-Emitting Diode. The characteristic feature of the design resides in the overall shape of the OLED lighting fixture in combination with an illumination pattern on the bottom surface of the lighting fixture and further in combination with a suspension element. The suspension element could be a flexible cable or a rigid stem. In FIGS. 1-4, the revealed top surface of the OLED lighting fixture has no surface shading to indicate that the visual characteristics of the top of the OLED lighting fixture form no part of the claimed design. The stippled surface on the bottom of the lighting fixture indicates an area of illumination when the OLED lighting fixture is turned on. The non-stippled surface on the bottom of the lighting fixture indicates an area that is not illuminated when the OLED lighting fixture is turned on. The area of the OLED lighting fixture represented by the stippled surface can be transparent, translucent or opaque, and the area represented by the non-stippled surface can be transparent, translucent or opaque. These separate illuminated and non-illuminated areas do not have to exhibit the same transparent, translucent or opaque characteristic.

The suspension element of the design is cut-away at the top to indicate indeterminate length. In FIGS. 1 and 5, the broken line showing of a suspension element attachment cap at the bottom of the OLED lighting fixture is provided for illustrative purposes only and forms no part of the claimed design.

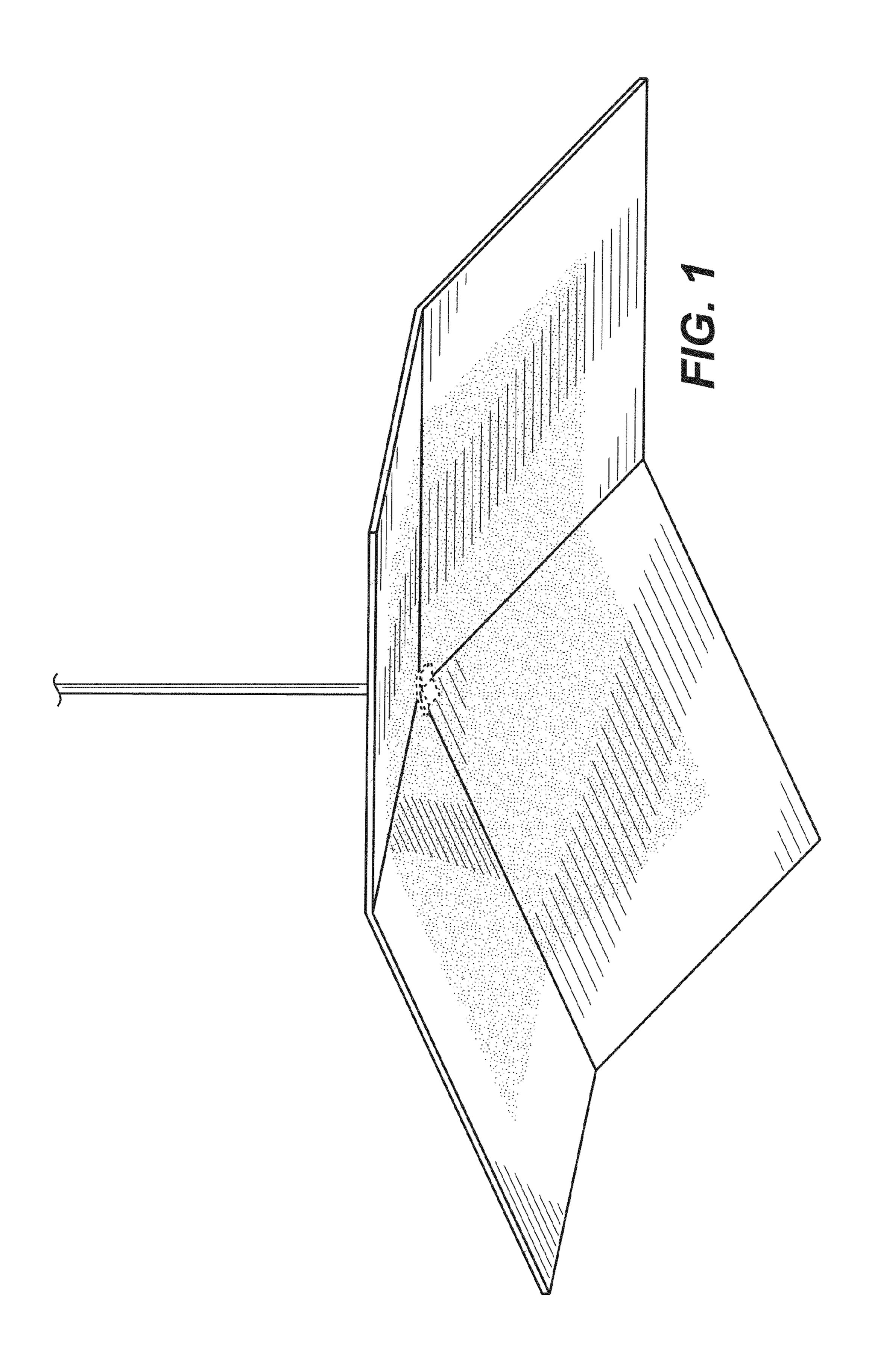
#### 1 Claim, 5 Drawing Sheets

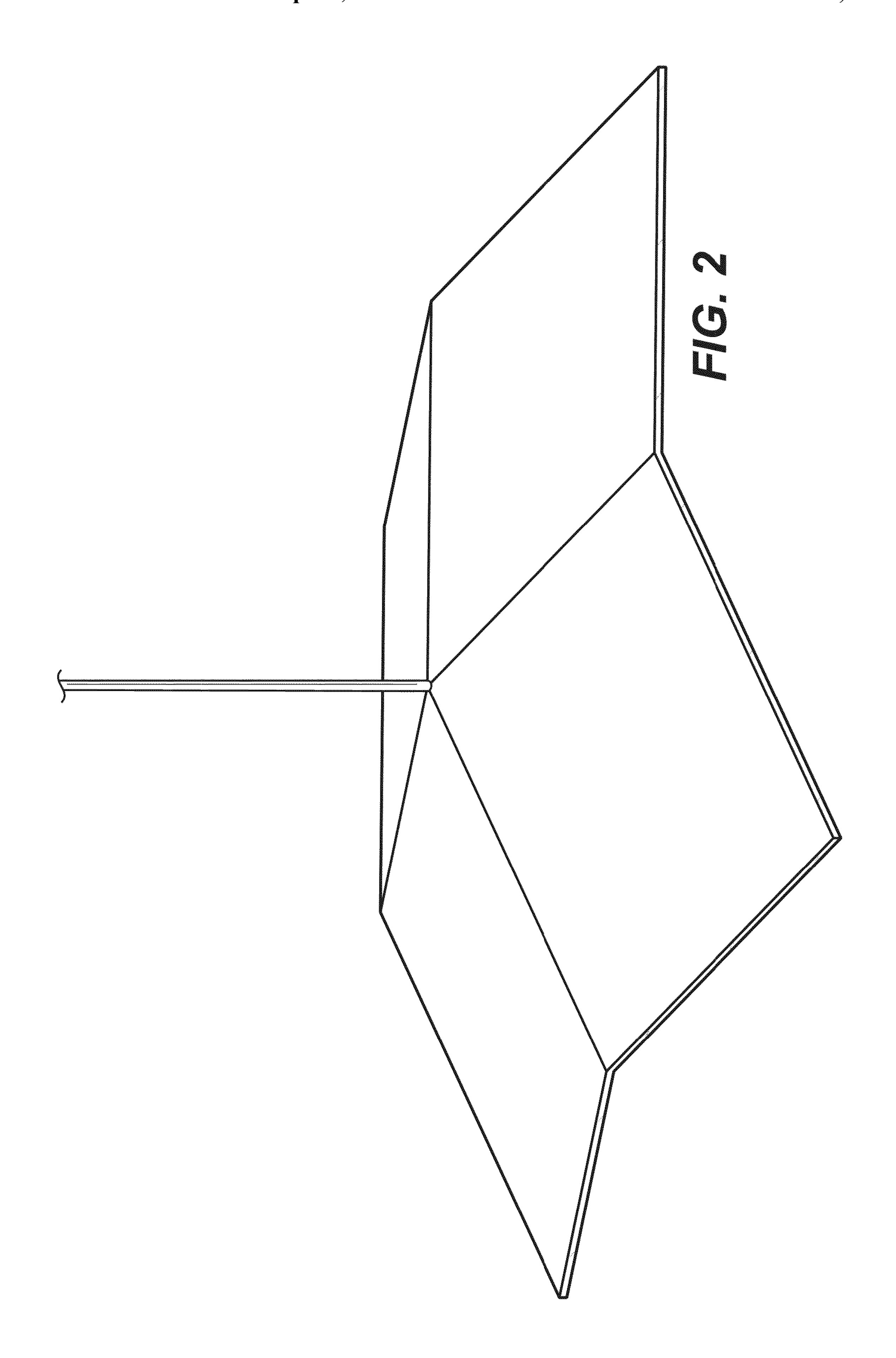


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#### U.S. PATENT DOCUMENTS D584,848 S \* D595,890 S \* D596,784 S \* D205,004 S \* 6/1966 Meyer ...... D26/122 D600,399 S \* OTHER PUBLICATIONS D251,630 S \* George Kovacs Checked Glass 18" Wide Pendant Light—item#EUJ3589 from EuroStyleLighting.com. Downloaded Oct. 8, 2009.\* D362,081 S \* 9/1995 Bilbrey ...... D26/120 Intertwining Vines Eurofase Plate Glass Square 12/1995 Bay et al. ...... 362/34 RE35,132 E \* Pendant—Item#EUH5078 from eurostylelighting.com on Oct. 8, 9/1996 Douglas ...... 362/34 5,557,869 A \* 2009.\* All OLED Light fixtures shown in article "OLED—The Flexible, Power-efficient Future Of Lighting" in Ecofriend.org blog dated Jul. 6,565,231 B1\* 30, 2008. (5 pages).\* 6,952,079 B2\* 10/2005 Shiang et al. ...... 362/84 Phillipe Collection 23½" Wide Pendant Light—Item#EU58143 D548,872 S \* 8/2007 Dubbeldam et al. ........... D26/85 from Eurostylelighting.com on Oct. 8, 2009. (2 pages).\* \* cited by examiner





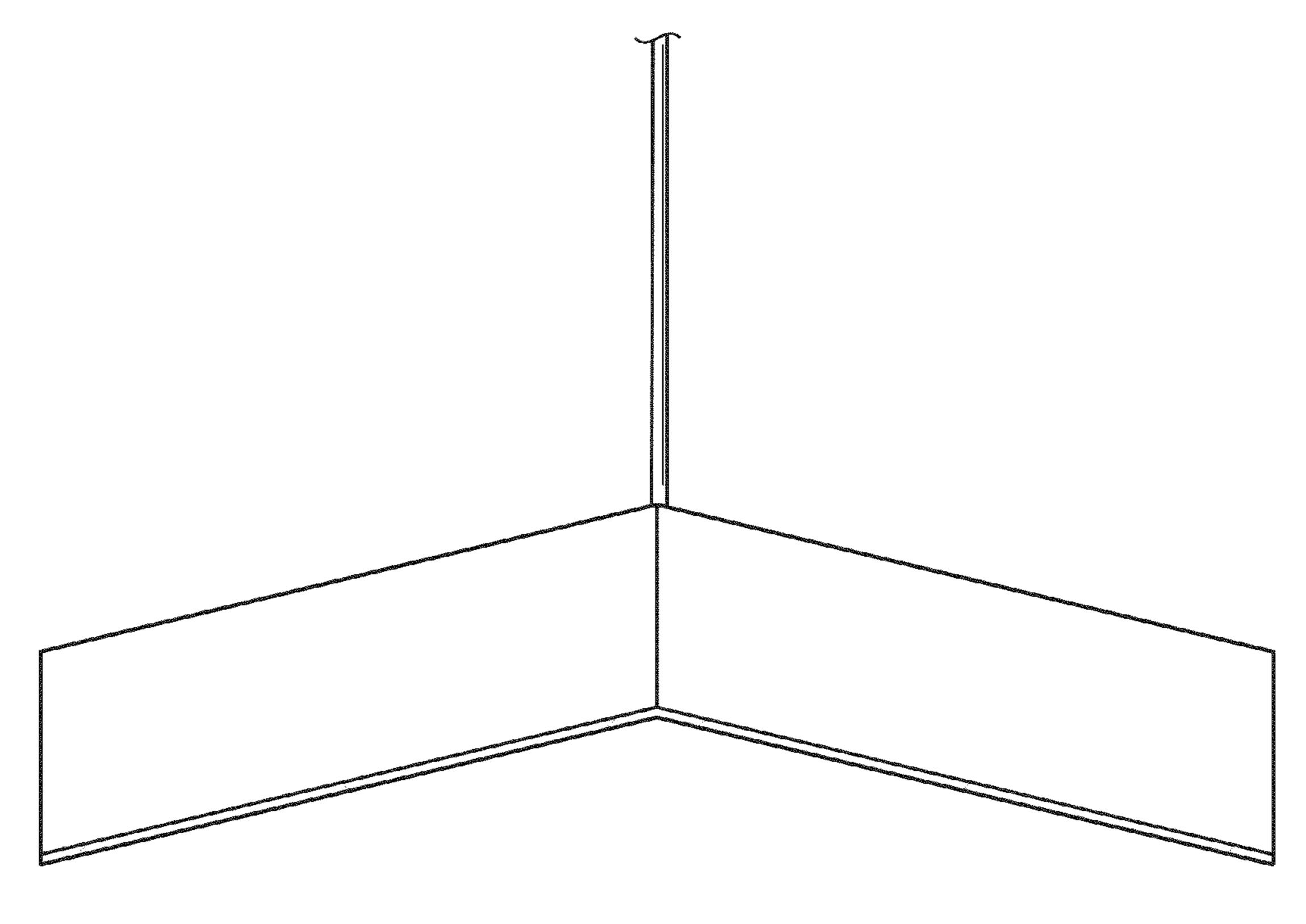
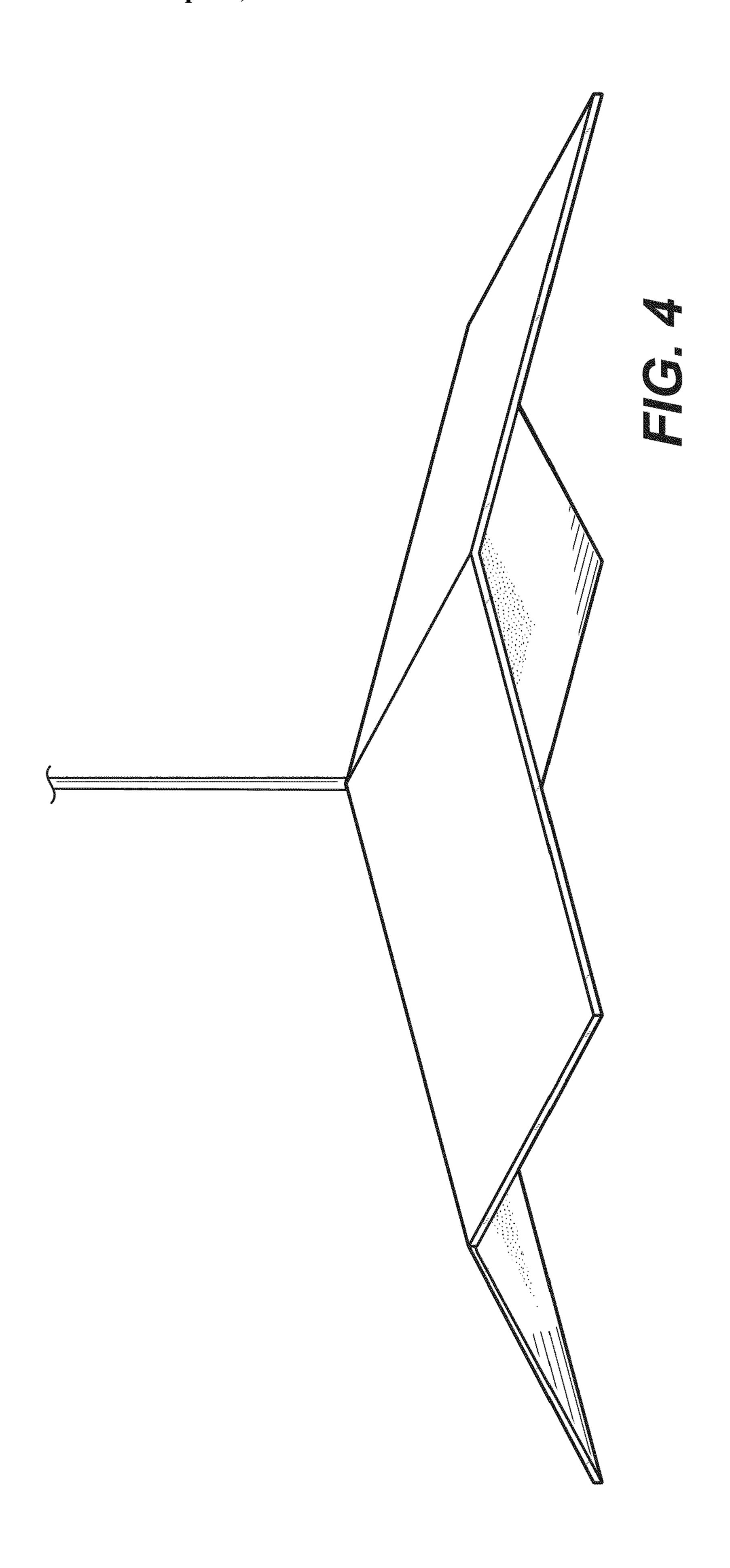


FIG. 3



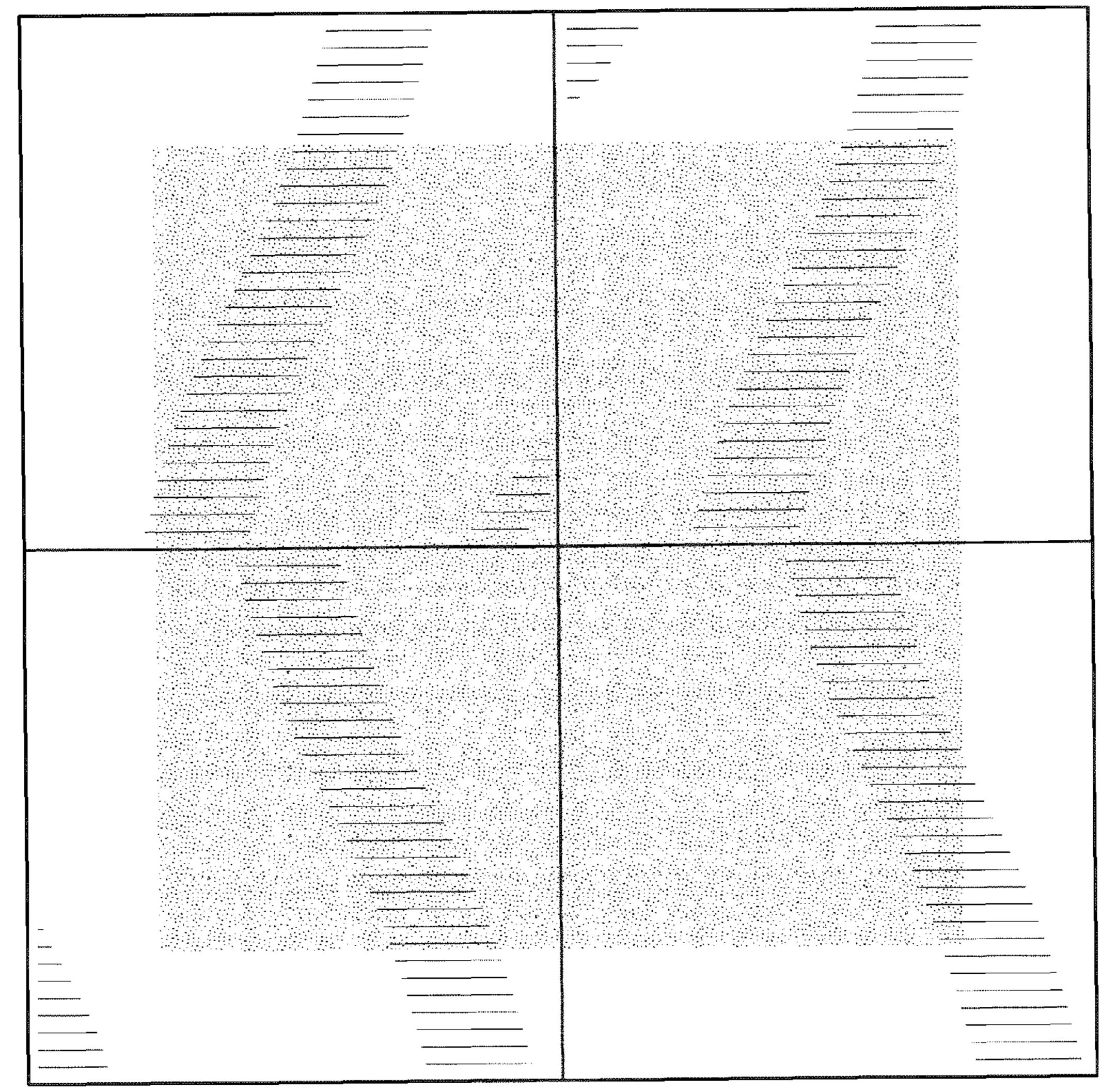


FIG. 5