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(12) **United States Design Patent** (10) **Patent No.:** **US D974,221 S**  
**Bie** (45) **Date of Patent:** **\*\* Jan. 3, 2023**

(54) **LEVITATING CHRISTMAS TREE** D124,036 S \* 12/1940 Kranz et al. .... D11/118  
2,714,776 A \* 8/1955 Lee ..... B65D 85/04  
(71) Applicant: **Shenzhen Huiying Electronics Co.,** 2,893,149 A \* 7/1959 Reece ..... A47G 33/06  
**Ltd., Shenzhen (CN)** 428/18  
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D200,455 S \* 2/1965 Freund et al. .... D6/674  
D204,887 S \* 5/1966 Dieffenbach ..... D11/118  
(\*\*) Term: **15 Years** 3,729,039 A \* 4/1973 Walsh ..... A47G 33/045  
206/423

(21) Appl. No.: **29/757,969**

(Continued)

(22) Filed: **Nov. 11, 2020**

**OTHER PUBLICATIONS**

(51) **LOC (14) Cl.** ..... **11-04**

Woodturning Levitating, Floating Christmas Tree, <https://www.aswoodturns.com/2020/11/levitating-tree/>, by Alan Stratton, Nov. 27, 2020. (Year: 2020).\*

(52) **U.S. Cl.**

USPC ..... **D11/118**

(58) **Field of Classification Search**

USPC ..... D11/117, 118, 119, 121, 125, 130, 131,  
D11/132, 133, 157; 428/7, 8, 9, 11, 12,  
428/15, 17, 18, 19, 20, 21, 22; D26/94  
CPC ..... A47G 33/00; A47G 33/04; A47G 33/045;  
A47G 33/06; A47G 33/08; A47G 33/12;  
A47G 33/1206; A47G 33/124; A47G  
33/126

See application file for complete search history.

*Primary Examiner* — Elizabeth J Oswecki

(57) **CLAIM**

The ornamental design for a levitating Christmas tree, as shown and described.

**DESCRIPTION**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

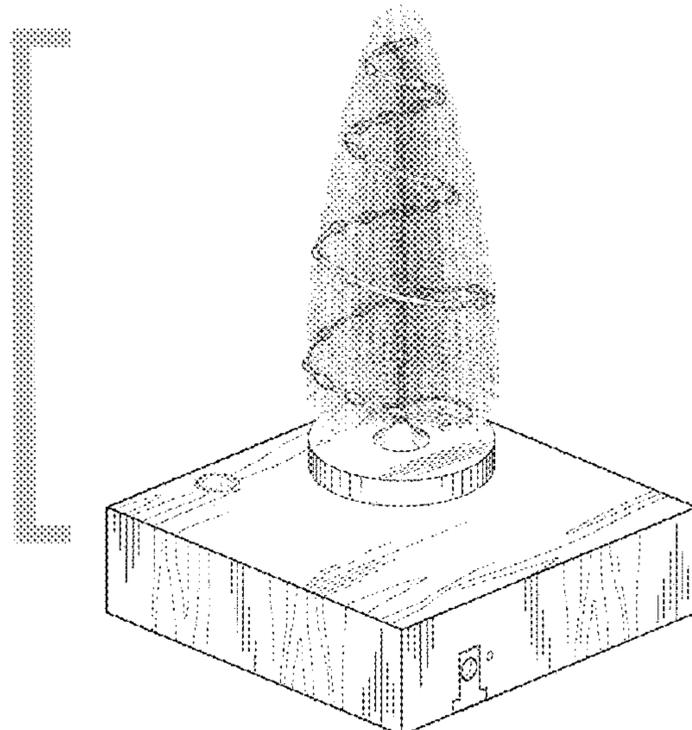
1,514,788 A \* 11/1924 Protz ..... A47G 33/06  
428/7  
1,623,086 A \* 4/1927 Bock ..... A47G 33/06  
362/123  
1,654,427 A \* 12/1927 Modlarz ..... A47G 33/06  
211/196  
D85,160 S \* 9/1931 Carr ..... D34/1.1  
1,971,300 A \* 8/1934 Garrett ..... A47G 33/126  
248/522  
2,121,460 A \* 6/1938 Waters ..... F21S 4/10  
362/134  
2,125,907 A \* 8/1938 Frei, Jr. .... A47G 33/06  
362/568  
2,216,440 A \* 10/1940 Houle ..... B44C 5/00  
57/203

FIG. 1 is a perspective view of a levitating Christmas tree showing my new design in a used condition illustrating a bracket that shows the position of a tree levitating above a base;

FIG. 2 is a rear view thereof;  
FIG. 3 is a right side view thereof;  
FIG. 4 is a front view thereof;  
FIG. 5 is left side elevation thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.

The broken lines showing a tree including a trunk, branches, oval tips on each branch, the small rectangles within the oval shapes on the ribbon, and the circles on the square bottom stand represent portions of the levitating Christmas tree that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

3,857,748 A \* 12/1974 Thomann ..... A47G 33/06  
428/8  
3,967,019 A \* 6/1976 Magee ..... A47G 33/06  
428/7  
4,937,107 A \* 6/1990 Mirisch, Sr. .... A47G 33/06  
362/123  
D424,968 S \* 5/2000 Vargo ..... D11/118  
D432,450 S \* 10/2000 Liu ..... D11/118  
D434,342 S \* 11/2000 Gibson ..... D11/118  
D441,688 S \* 5/2001 Clarke ..... D11/118  
6,514,581 B1 \* 2/2003 Gregory ..... A47G 33/06  
428/18  
D476,593 S \* 7/2003 Stegmaier ..... D11/118  
D487,033 S \* 2/2004 Gitlin ..... D11/118  
D491,095 S \* 6/2004 Gitlin ..... D11/118  
D494,095 S \* 8/2004 Xin ..... D11/118  
D504,083 S \* 4/2005 Xin ..... D11/118  
D505,879 S \* 6/2005 Goserud ..... D11/118  
D595,181 S \* 6/2009 Broel ..... D11/117  
D668,174 S 10/2012 Bliss  
D793,900 S \* 8/2017 de los Rios-Urban ..... D11/141  
D802,470 S \* 11/2017 Lieblein ..... D11/118  
D838,625 S \* 1/2019 Bliss ..... D11/118  
D839,128 S \* 1/2019 Espinosa ..... D11/118

\* cited by examiner

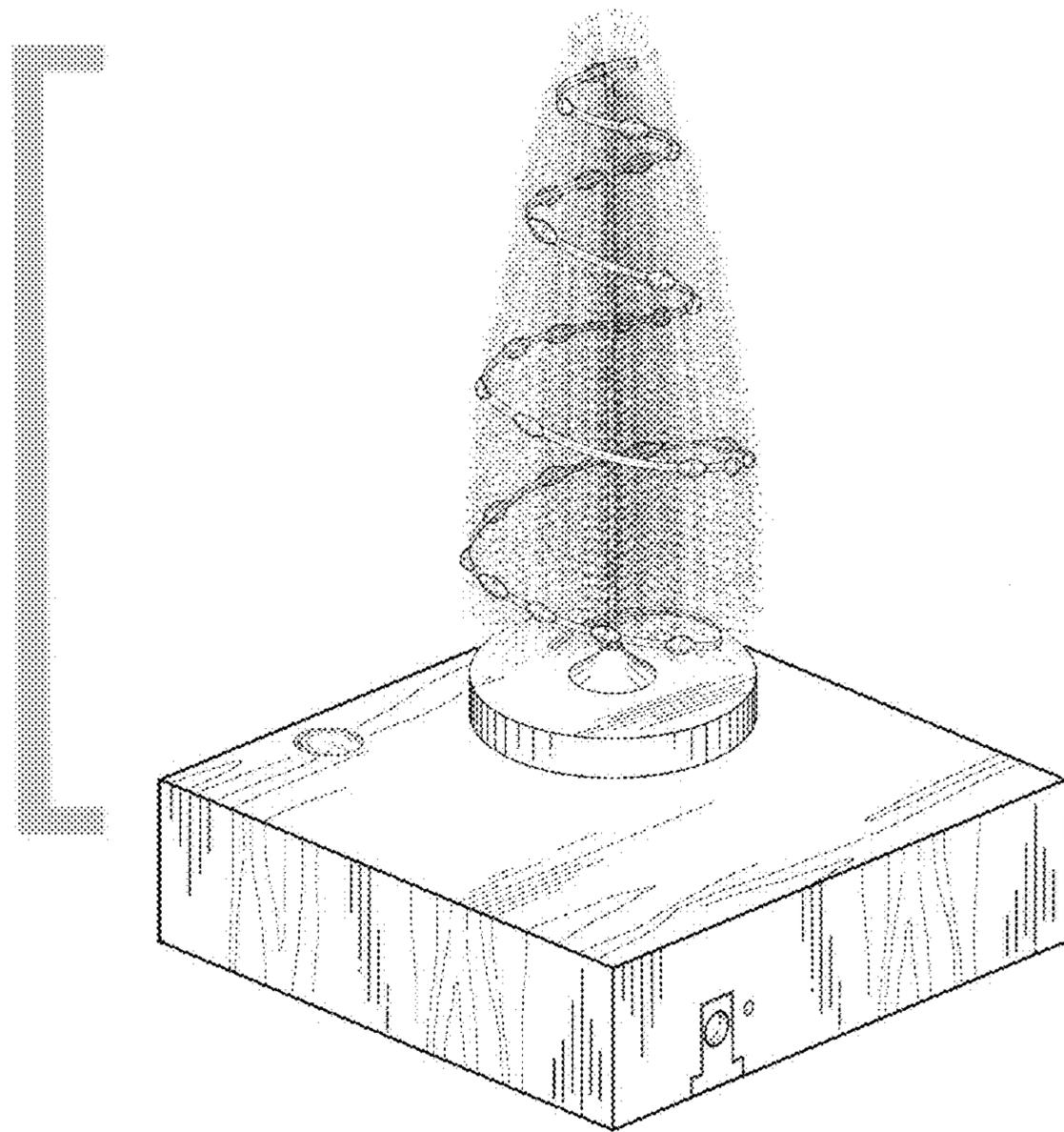


FIG. 1

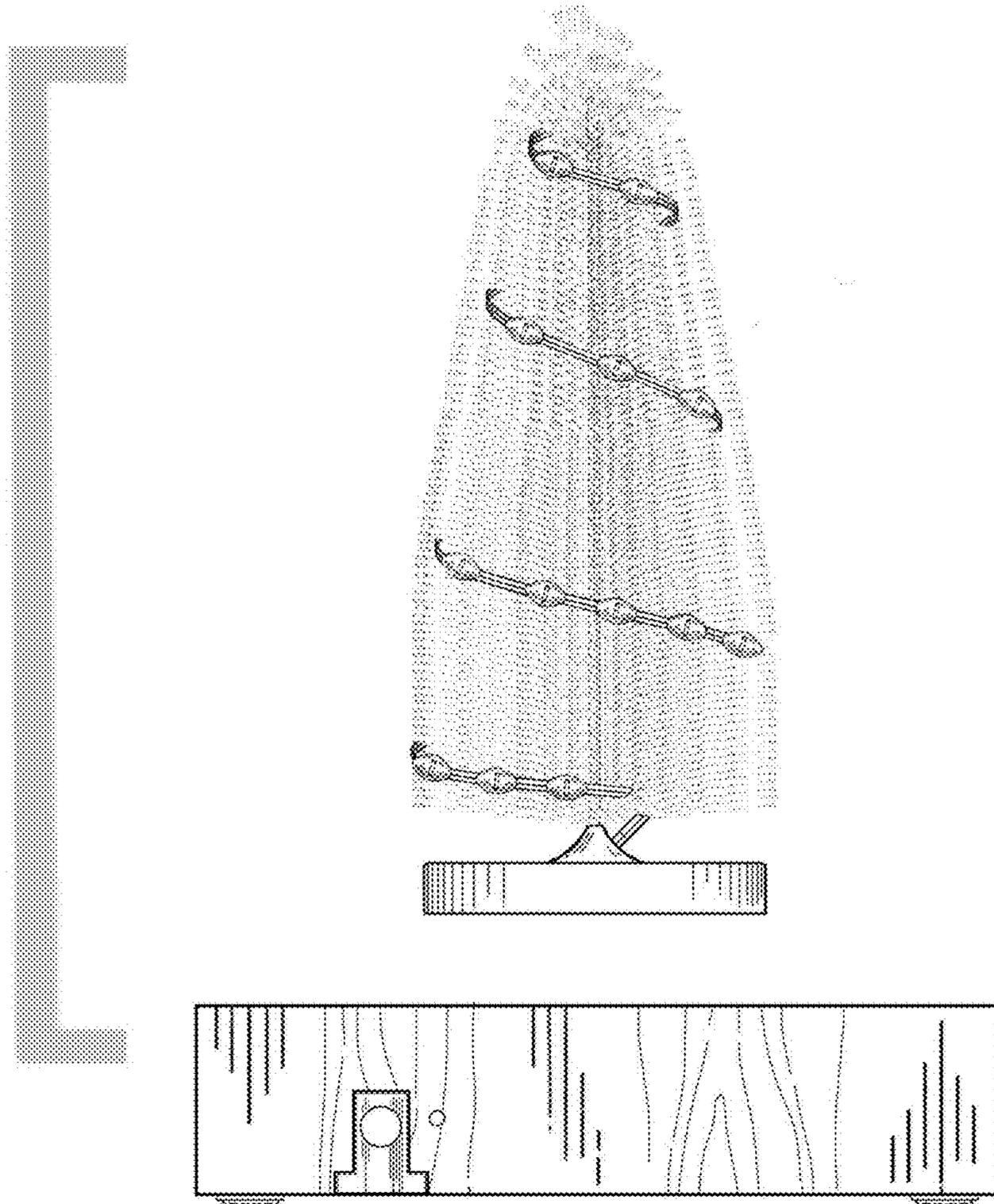


FIG.2

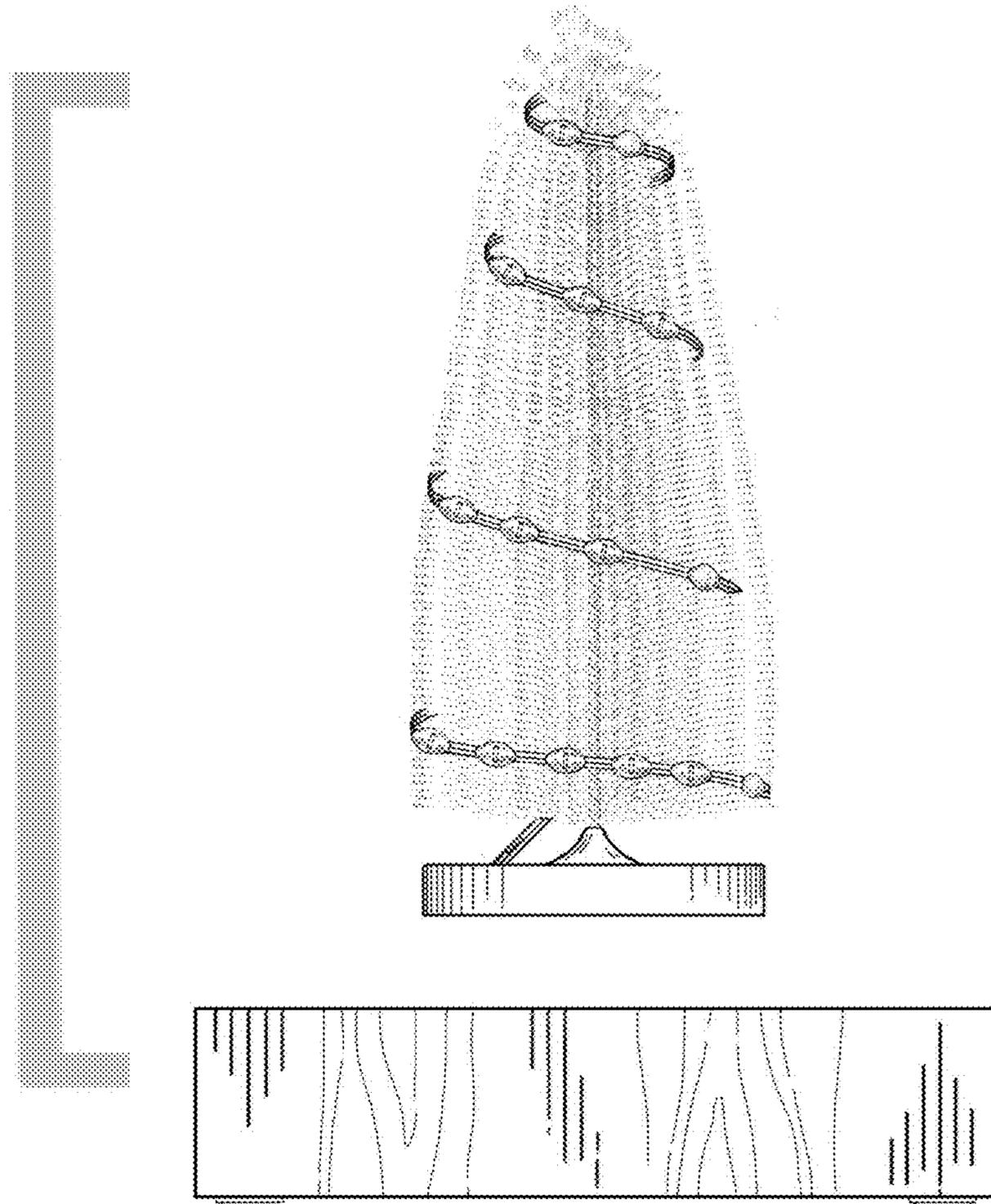


FIG.3

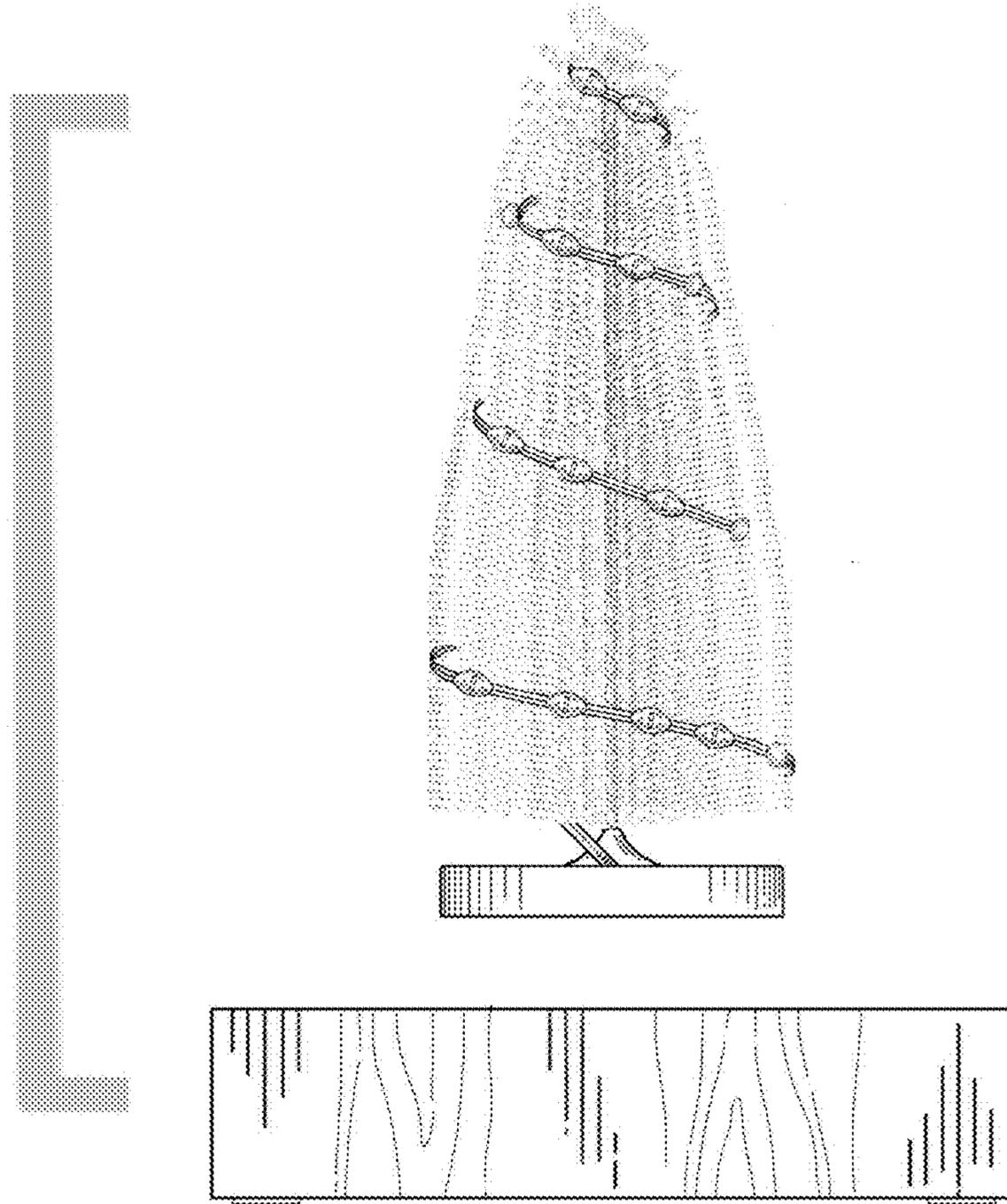


FIG.4

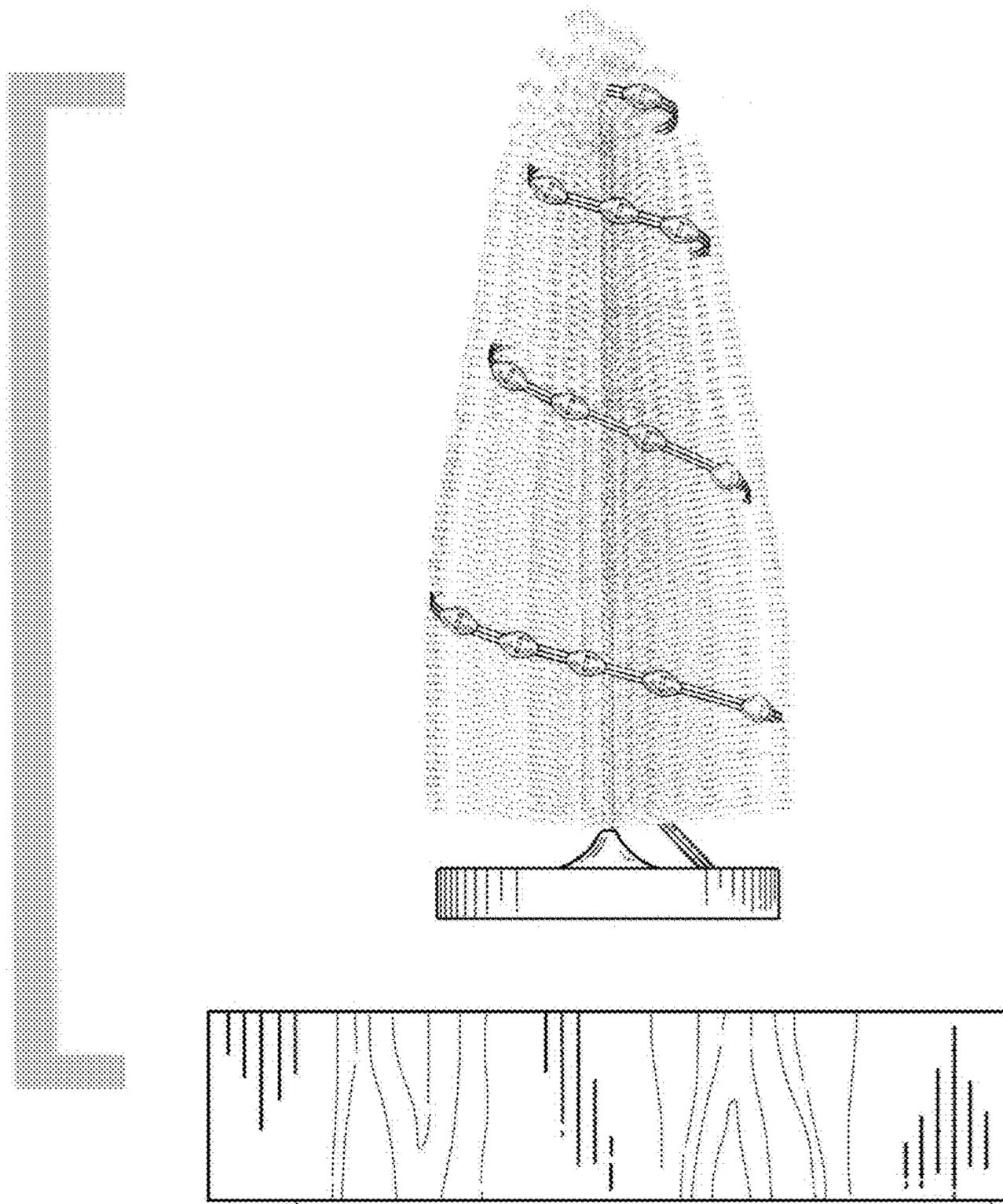


FIG.5

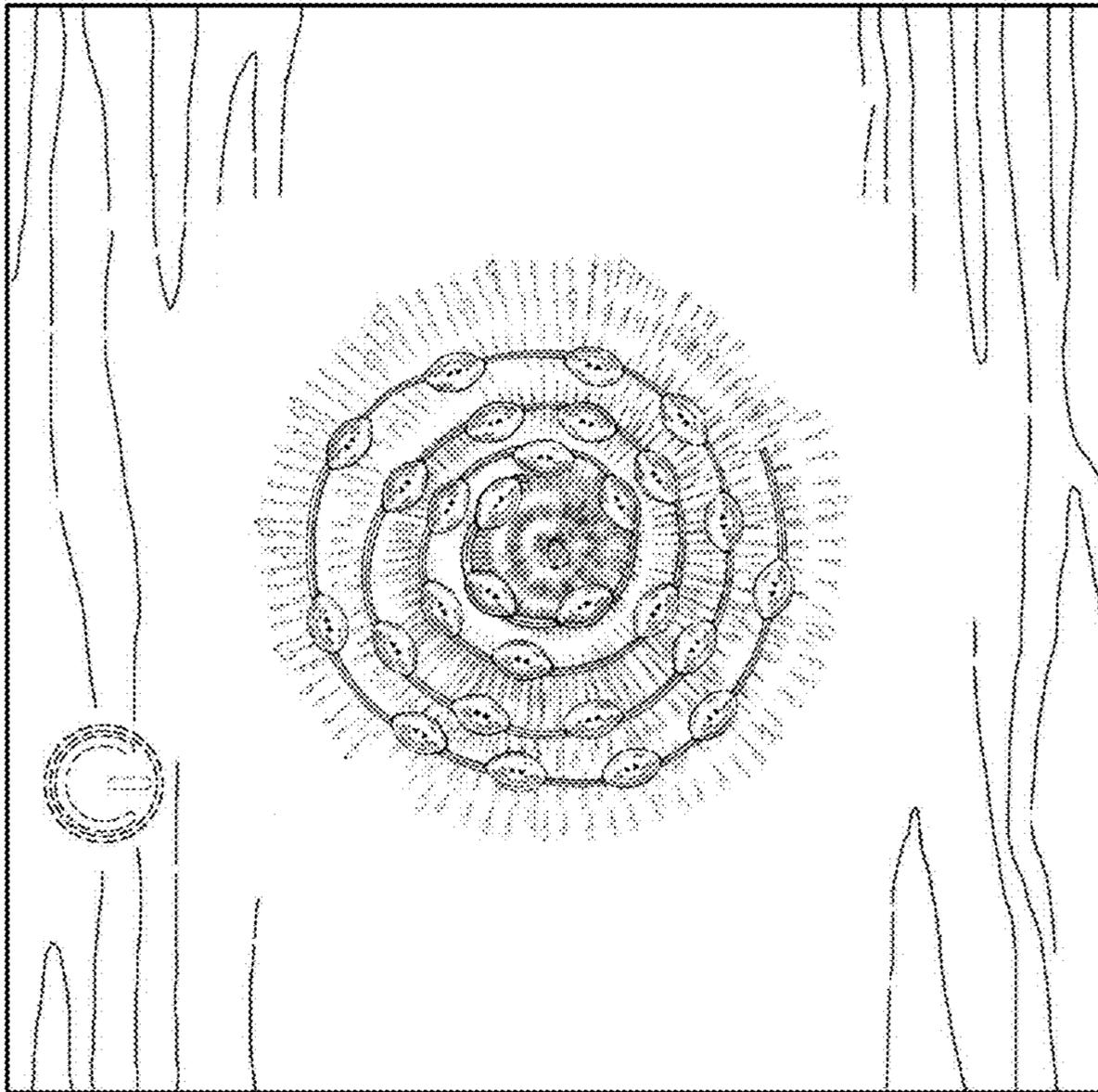
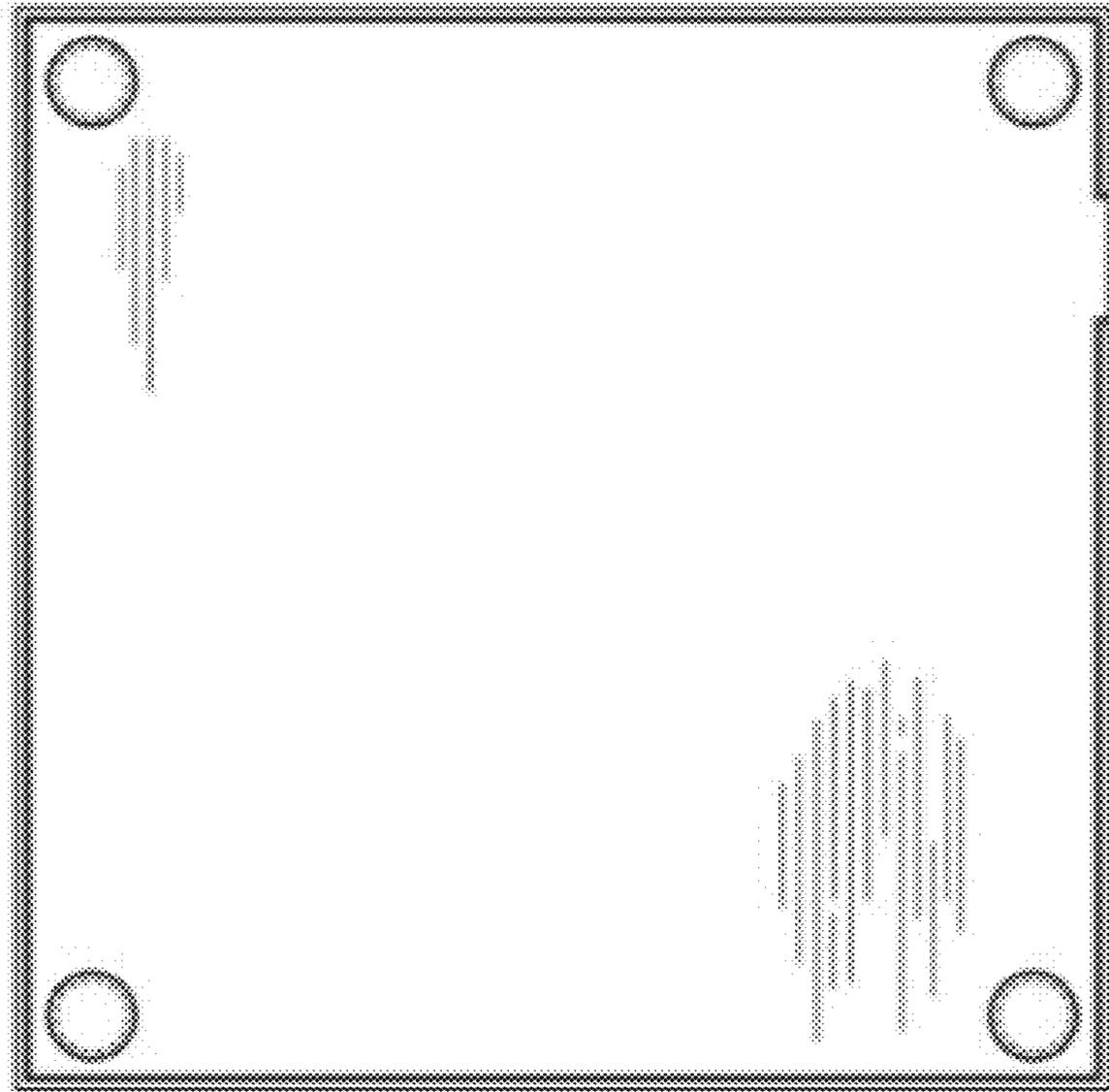


FIG.6



**FIG. 7**