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(12) **United States Design Patent** (10) **Patent No.:** **US D844,764 S**
Xie (45) **Date of Patent:** **** Apr. 2, 2019**

(54) **AIR PURIFIER**

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

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(51) **LOC (11) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/364**

(58) **Field of Classification Search**
USPC D23/355–366, 352, 369, 332, 333, 335,
D23/336, 342, 351, 367, 349; 422/120,
422/122; 55/356, 473, 504; 96/97;
261/DIG. 17, DIG. 65, DIG. 88, DIG. 31;
D11/157; D19/97; D30/106; D9/666
CPC .. A61L 9/16; A61L 9/22; B01D 47/00; B01D
2259/4508; F24F 3/16
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a air purifier, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a air purifier showing my new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The broken lines showing portions of the air purifier form no part of the claimed design.

1 Claim, 7 Drawing Sheets





FIG. 1

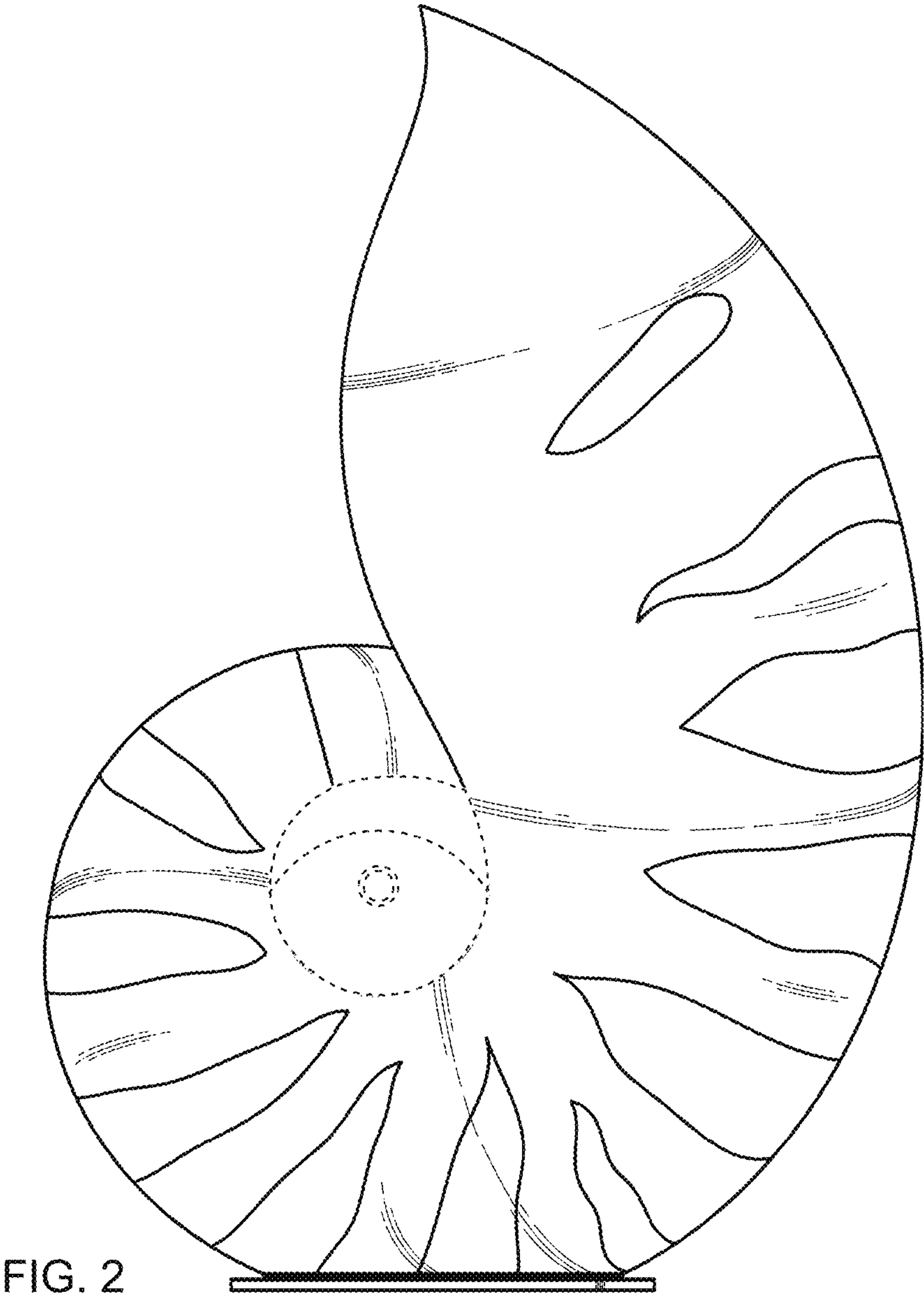


FIG. 2

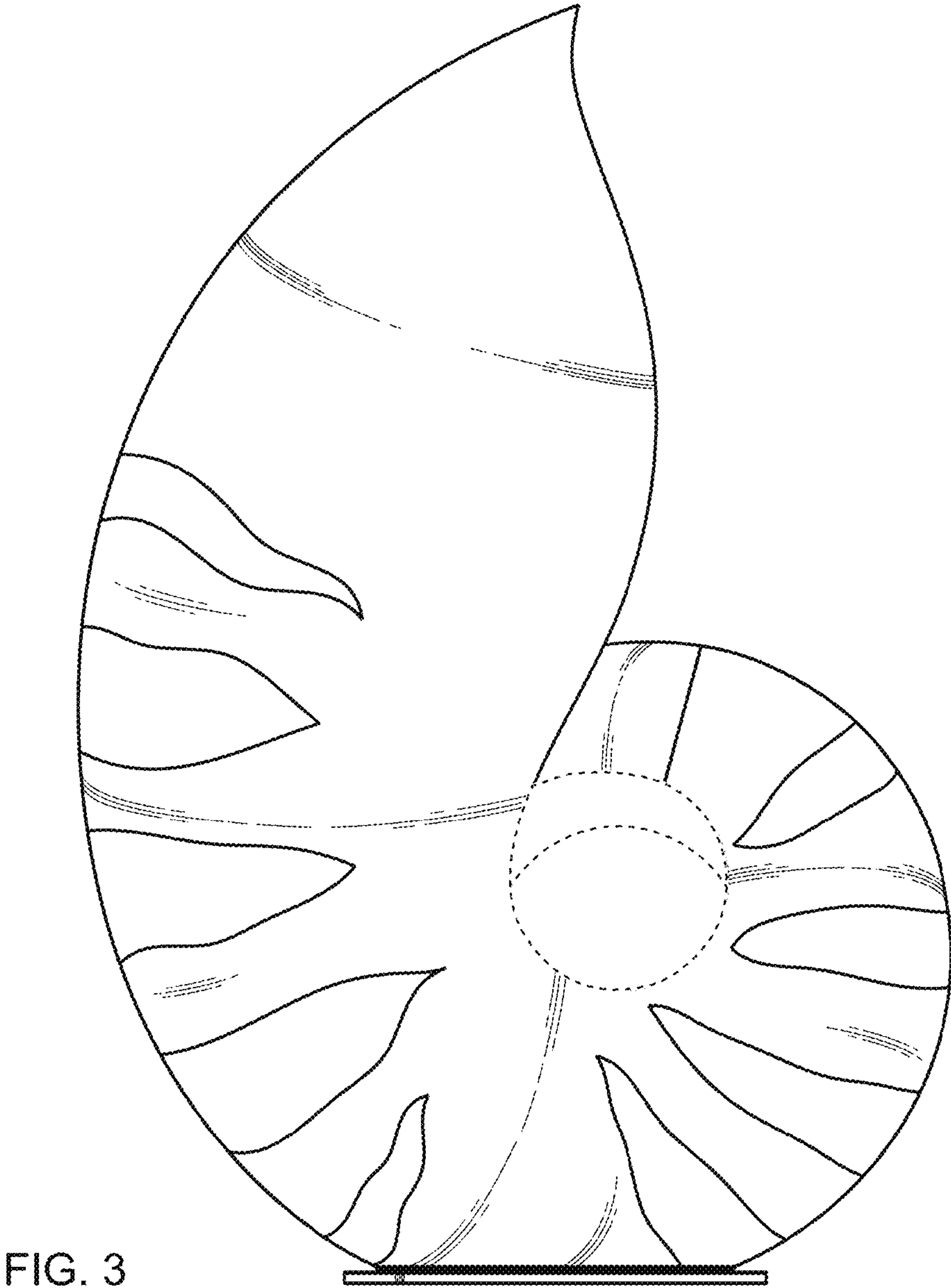


FIG. 3

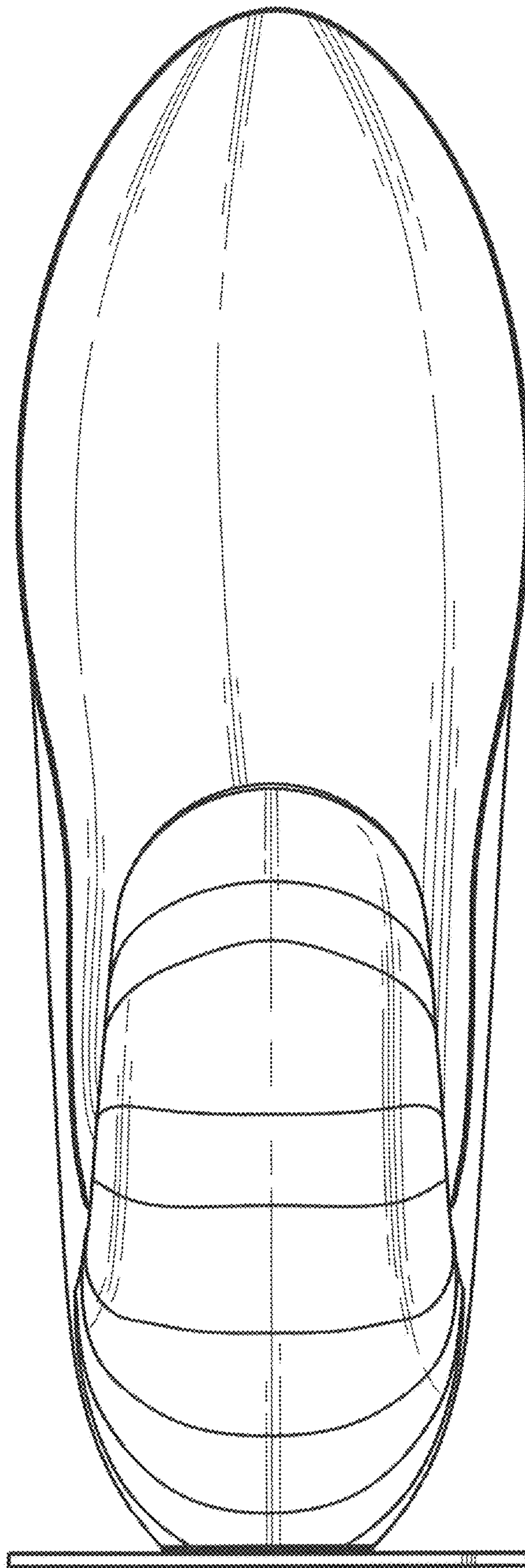


FIG. 4

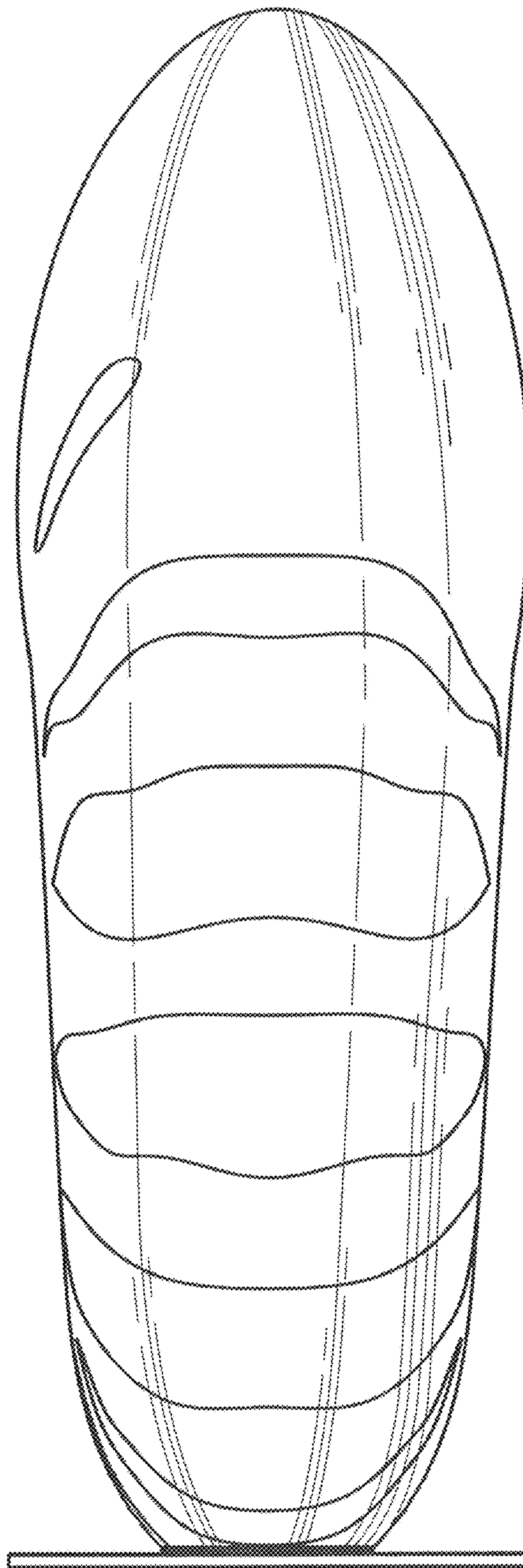


FIG. 5

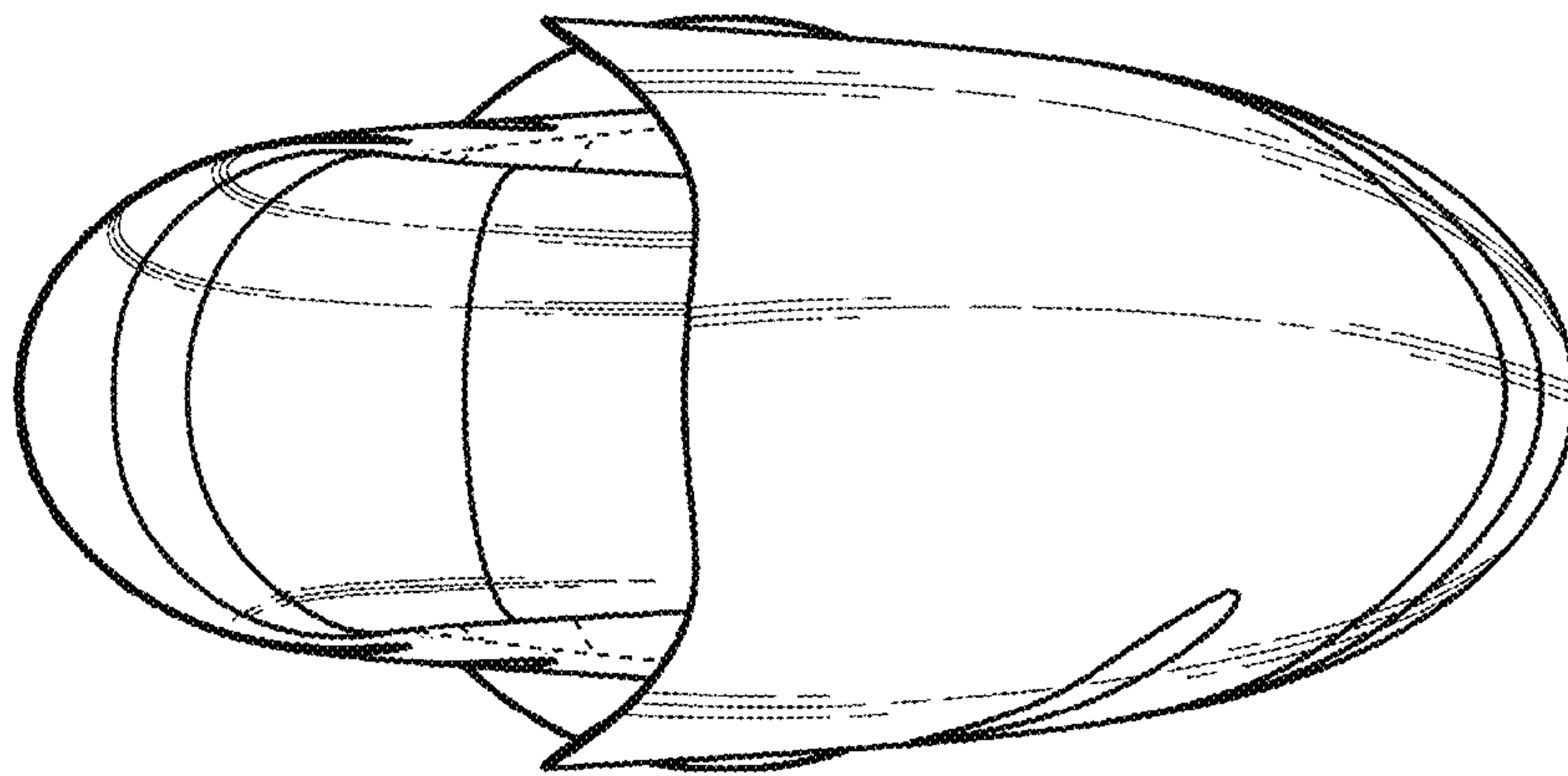


FIG. 6

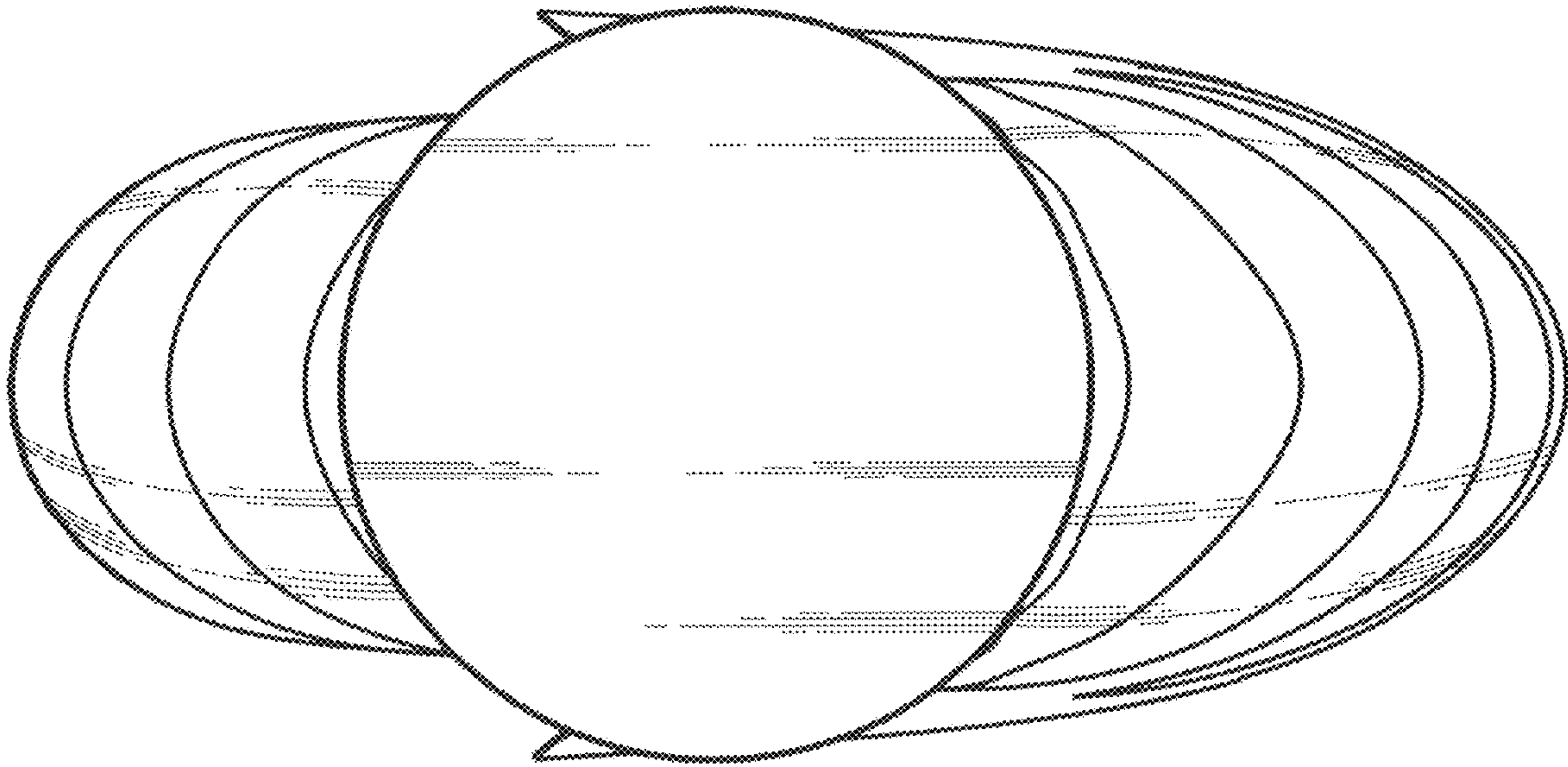


FIG. 7