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(12) **United States Design Patent** (10) **Patent No.:** **US D920,825 S**  
**Bai et al.** (45) **Date of Patent:** **\*\* Jun. 1, 2021**

(54) **SMOKE DETECTOR CHAMBER**  
(71) Applicant: **Analog Devices, Inc.**, Norwood, MA (US)

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(72) Inventors: **Jiawen Bai**, Brighton, MA (US); **Ryan Frazier**, Boston, MA (US); **Ying Zhao**, Andover, MA (US); **Shrenik Deliwala**, Andover, MA (US)

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(73) Assignee: **ANALOG DEVICES, INC.**, Norwood, MA (US)

*Primary Examiner* — George D. Kirschbaum

*Assistant Examiner* — Joseph J Kukella

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

(74) *Attorney, Agent, or Firm* — Patent Capital Group

(21) Appl. No.: **29/692,091**

(57) **CLAIM**

The ornamental design for a smoke detector chamber, as shown and described.

(22) Filed: **May 22, 2019**

**Related U.S. Application Data**

**DESCRIPTION**

(63) Continuation-in-part of application No. 16/206,268, filed on Nov. 30, 2018, which is a continuation-in-part of application No. 16/181,878, filed on Nov. 6, 2018.

(51) **LOC (13) Cl.** ..... **10-05**

(52) **U.S. Cl.**  
USPC ..... **D10/106.5**

(58) **Field of Classification Search**  
USPC ..... D10/104.1, 104.2, 106.1–106.95, 108, D10/121, 123–126  
CPC ..... G08B 17/00; G08B 17/06; G08B 17/10; G08B 17/11; G08B 17/12; G08B 17/103; G08B 17/107  
See application file for complete search history.

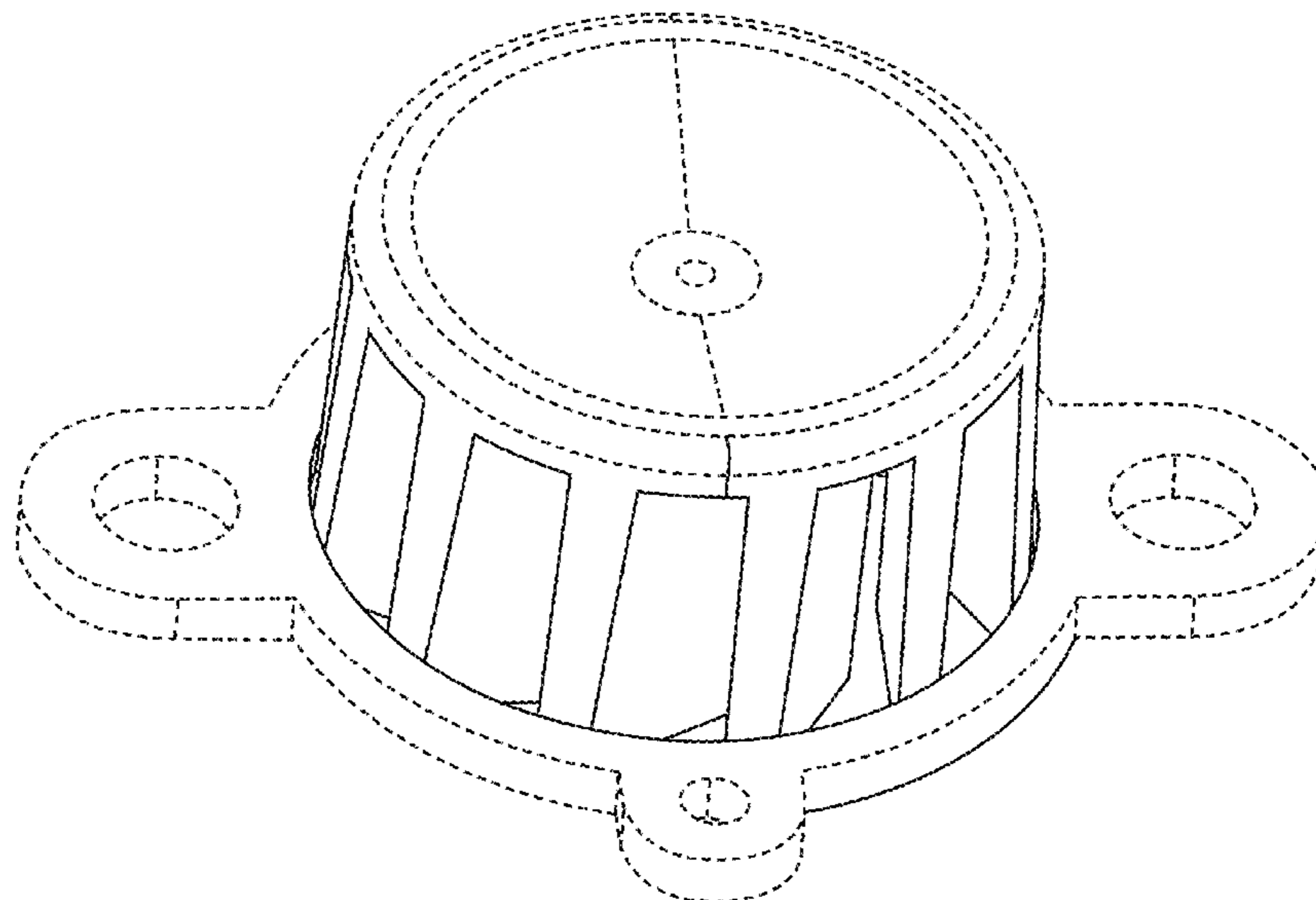
FIG. 1 is an exemplary perspective view of a smoke detector chamber, according to an embodiment;  
FIG. 2 is an exemplary top plan view thereof, according to an embodiment;  
FIG. 3 is an exemplary bottom plan view thereof, according to an embodiment;  
FIG. 4 is an exemplary side view of a smoke detector chamber, according to an embodiment;  
FIG. 5 is an exemplary alternate isometric view of a smoke detector chamber, according to an embodiment;  
FIG. 6 is an exemplary alternate side view of a smoke detector chamber, according to an embodiment;  
FIG. 7 is an exemplary alternate perspective view of a smoke detector chamber, according to an embodiment; and,  
FIG. 8 is an exemplary alternate perspective view of a smoke detector chamber, according to an embodiment.  
In the drawings, the broken lines depict portions of the smoke detector chamber which form no part of the claimed design.

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**1 Claim, 8 Drawing Sheets**



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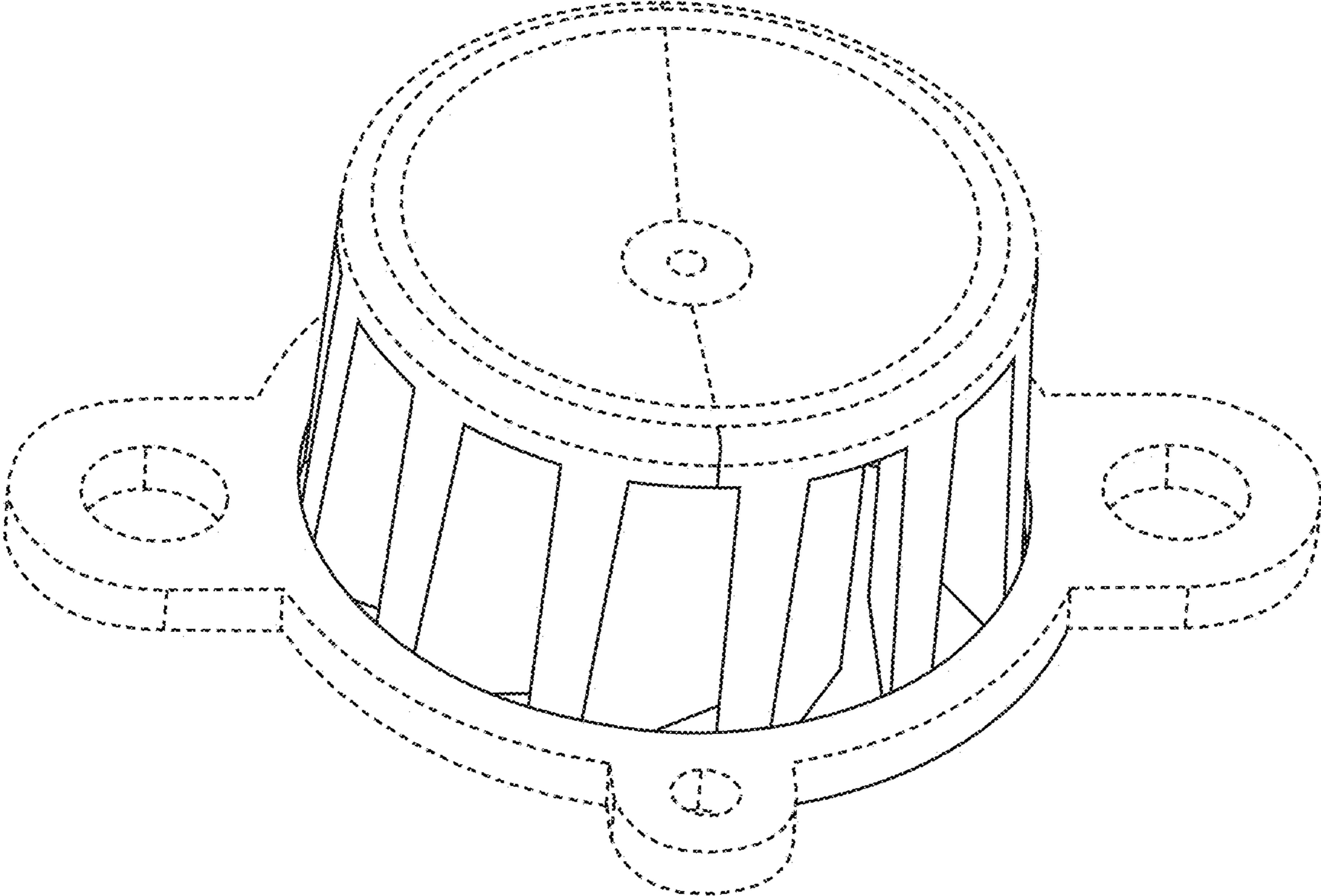
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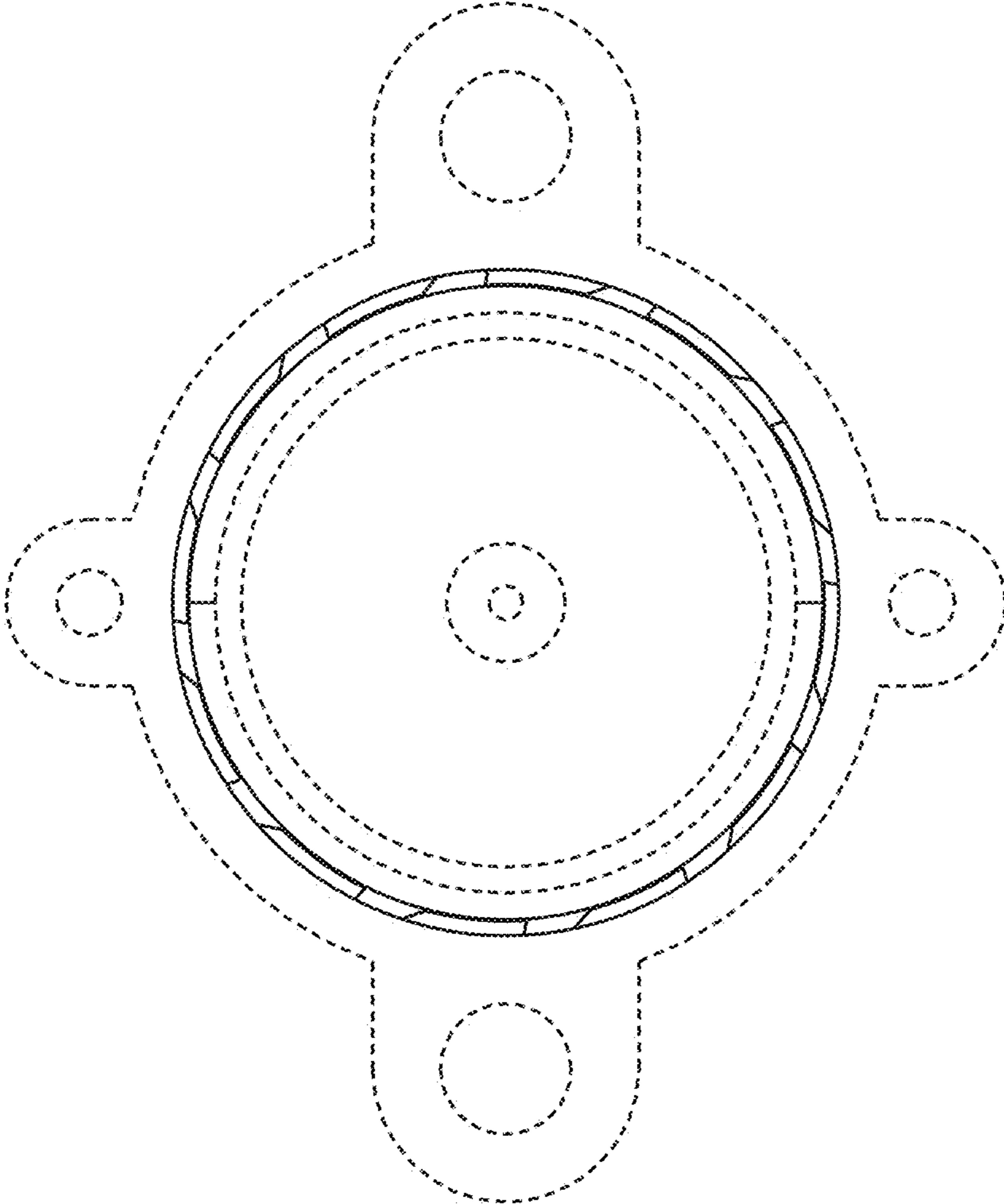
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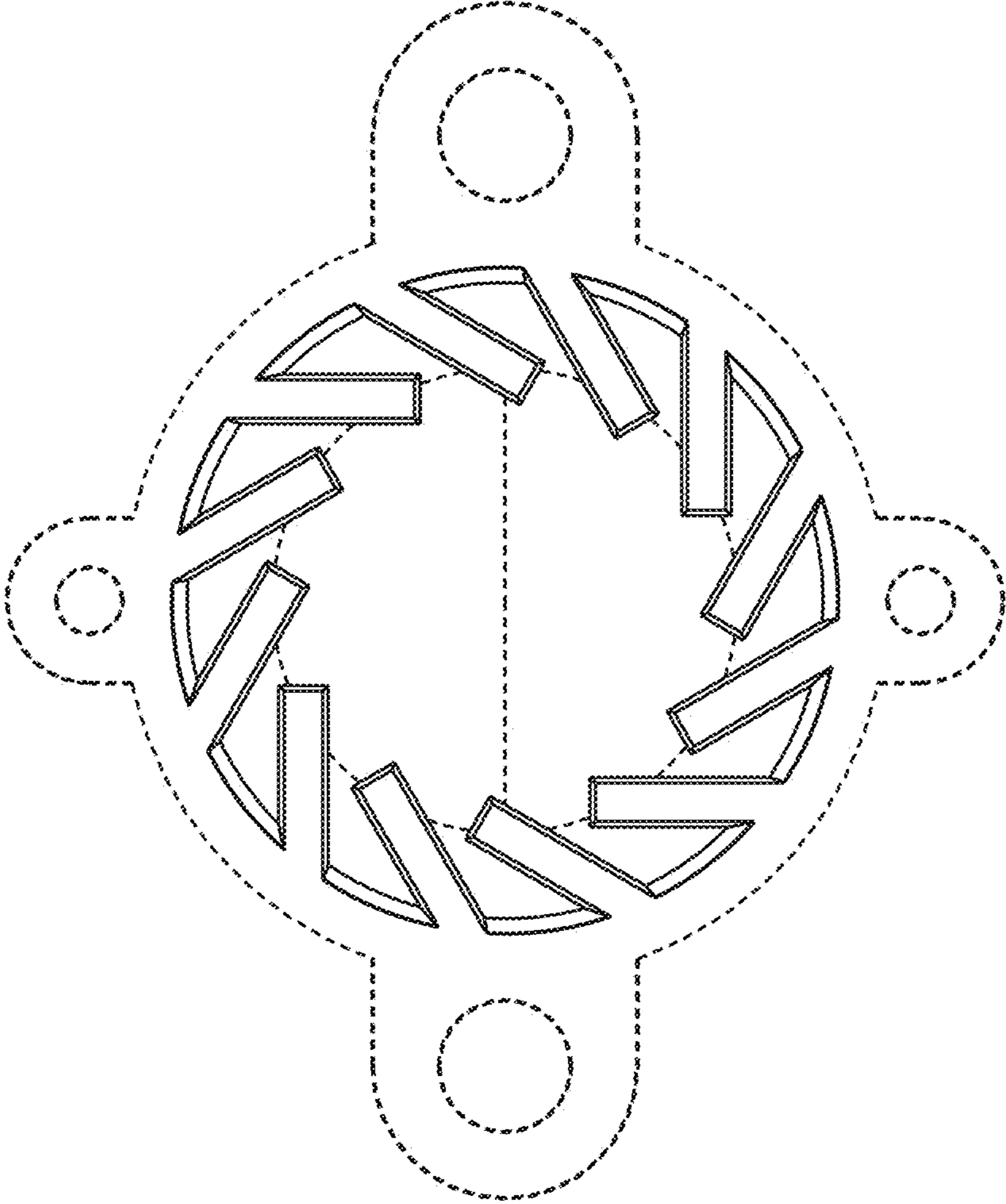
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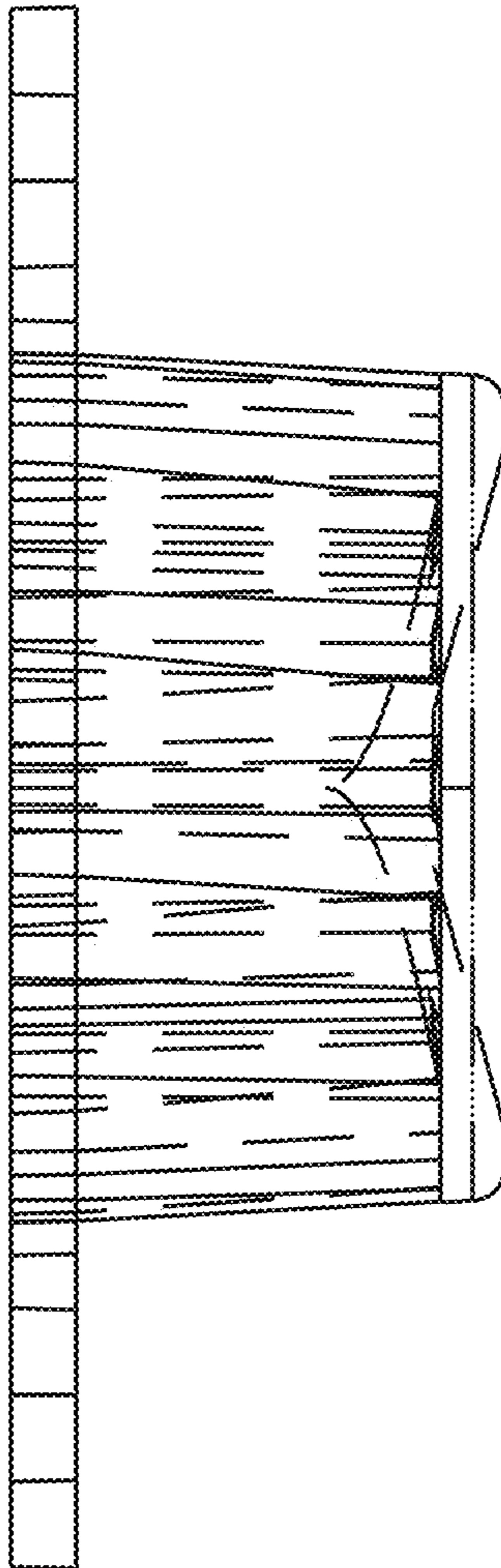
**FIG. 1**



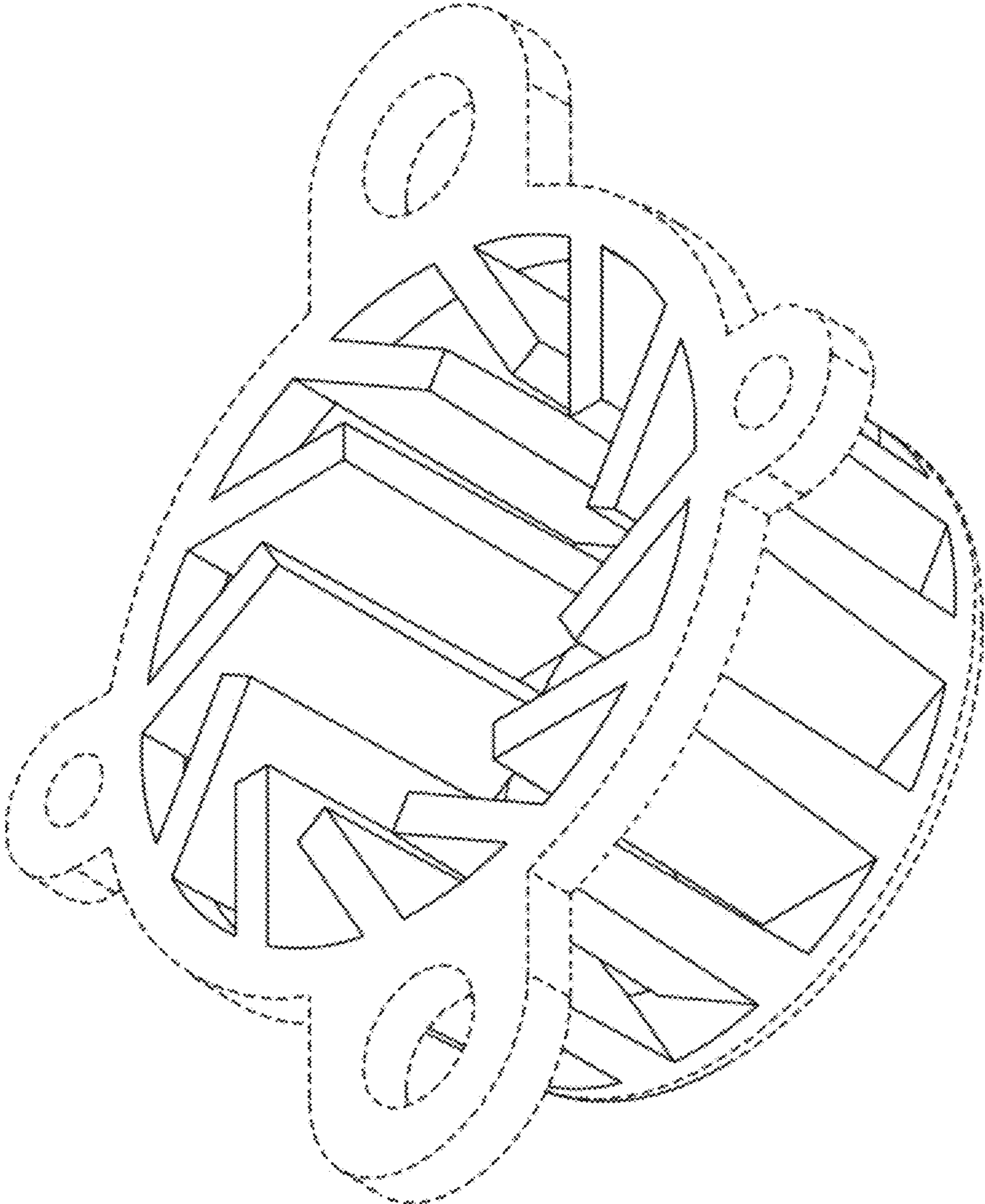
**FIG. 2**



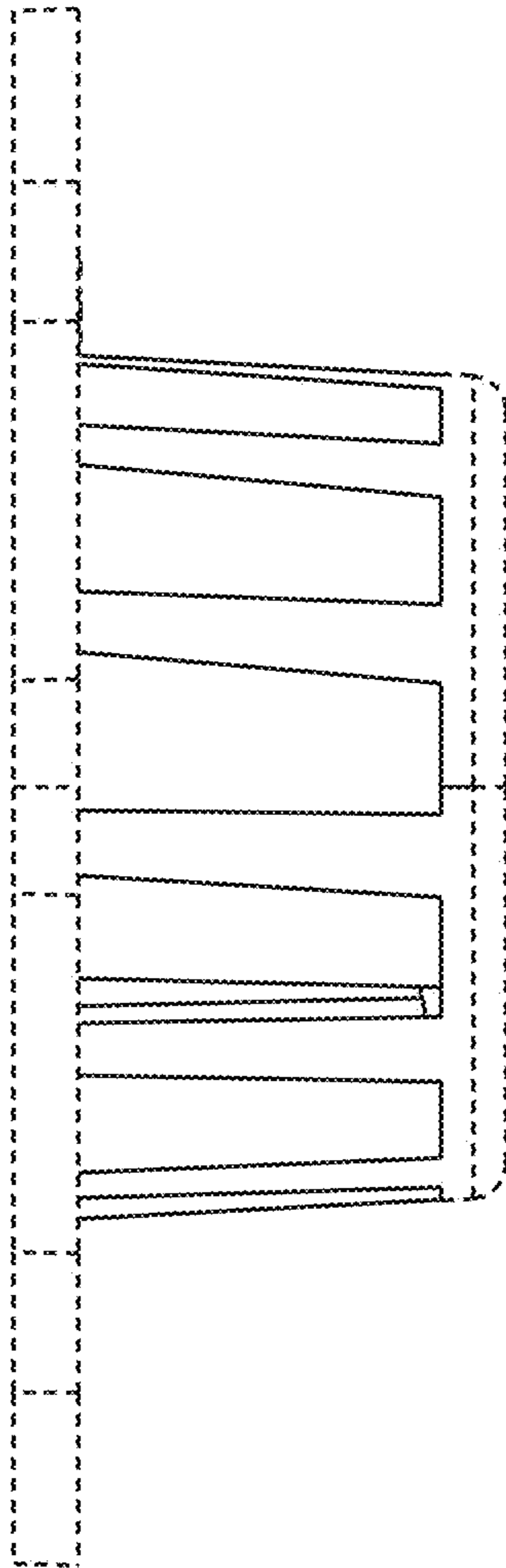
**FIG. 3**



**FIG. 4**

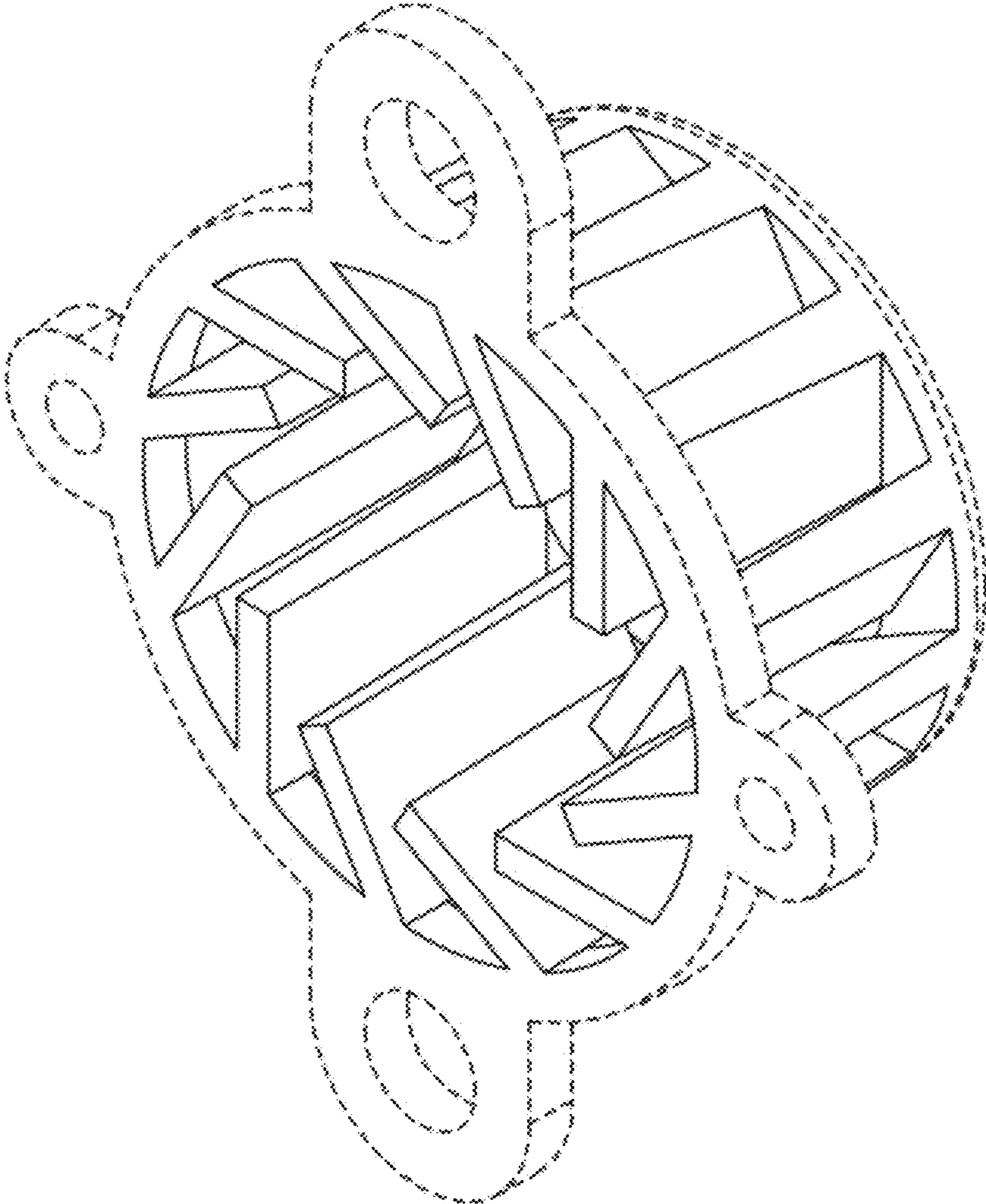


**FIG. 5**

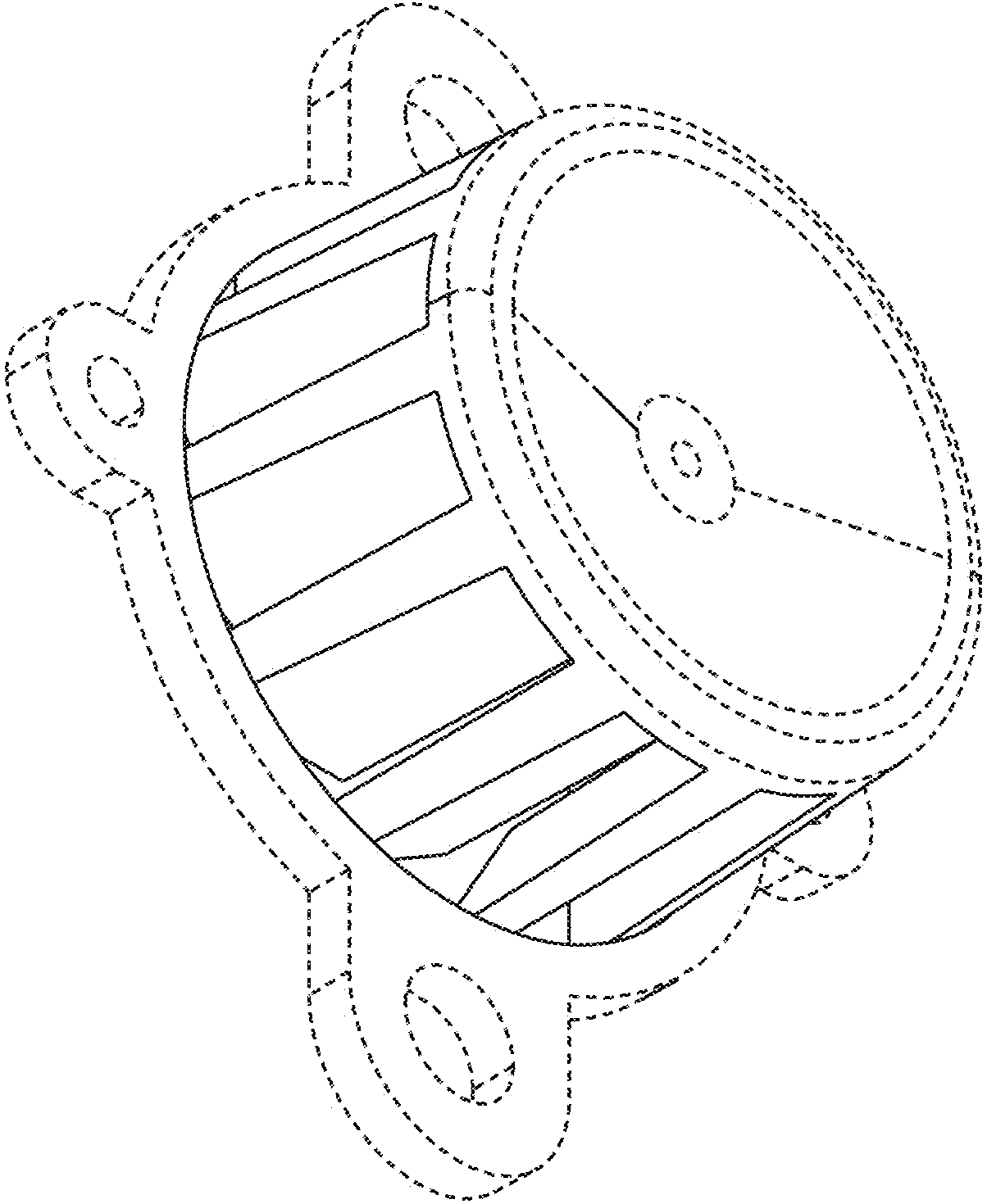


**FIG. 6**





**FIG. 7**



**FIG. 8**