



US00D852858S

(12) **United States Design Patent** (10) **Patent No.:** **US D852,858 S**
Fook (45) **Date of Patent:** **** Jul. 2, 2019**

(54) **AUTONOMOUS INDOOR SCANNING ROBOT**

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(72) Inventor: **Lee Seng Fook**, Singapore (SG)

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

(21) Appl. No.: **29/625,217**

(22) Filed: **Nov. 8, 2017**

(51) **LOC (11) Cl.** **15-99**

(52) **U.S. Cl.**
USPC **D15/199**

(58) **Field of Classification Search**
USPC D15/199; D21/578-583, 621, 622
CPC .. A47L 9/2826; A47L 9/2852; A47L 2201/06;
B25J 5/007; B60B 19/006; B62D 57/024;
H01F 7/0221; Y10S 901/01
See application file for complete search history.

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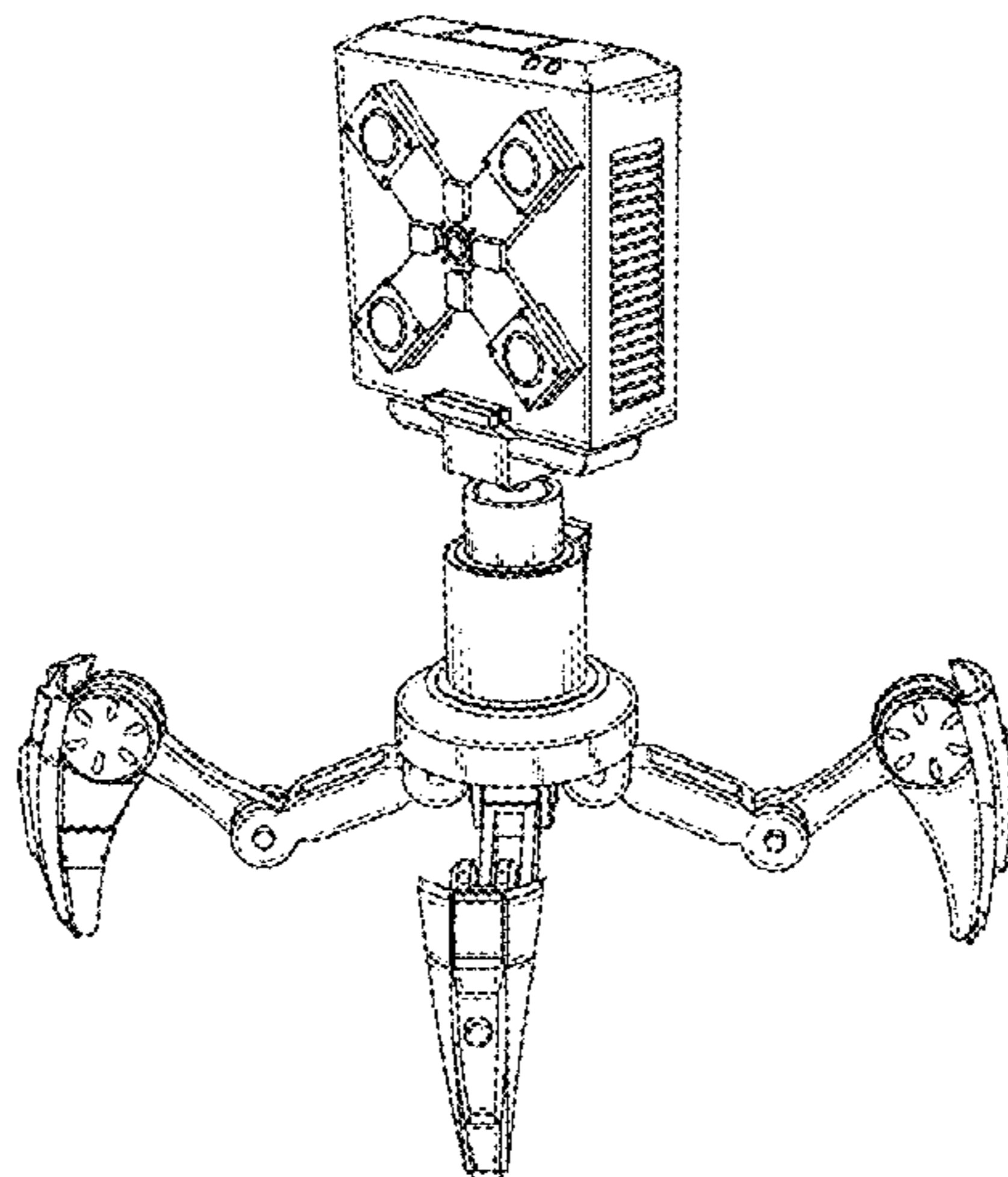
(57) **CLAIM**

I claim the ornamental design for an autonomous indoor scanning robot, as shown and described.

DESCRIPTION

FIG. 1 is a top angle perspective view of an autonomous indoor scanning robot showing my new design;
 FIG. 2 is a perspective view of the autonomous indoor scanning robot showing in FIG. 1;
 FIG. 3 is a top view of the autonomous indoor scanning robot showing in FIG. 1;
 FIG. 4 is a bottom view of the autonomous indoor scanning robot showing in FIG. 1;
 FIG. 5 is a front plan view of the autonomous indoor scanning robot showing in FIG. 1;
 FIG. 6 is rear view of the autonomous indoor scanning robot showing in FIG. 1;
 FIG. 7 is a side view of the autonomous indoor scanning robot showing in FIG. 1; and,
 FIG. 8 is another side view of the autonomous indoor scanning robot showing in FIG. 1.

1 Claim, 8 Drawing Sheets



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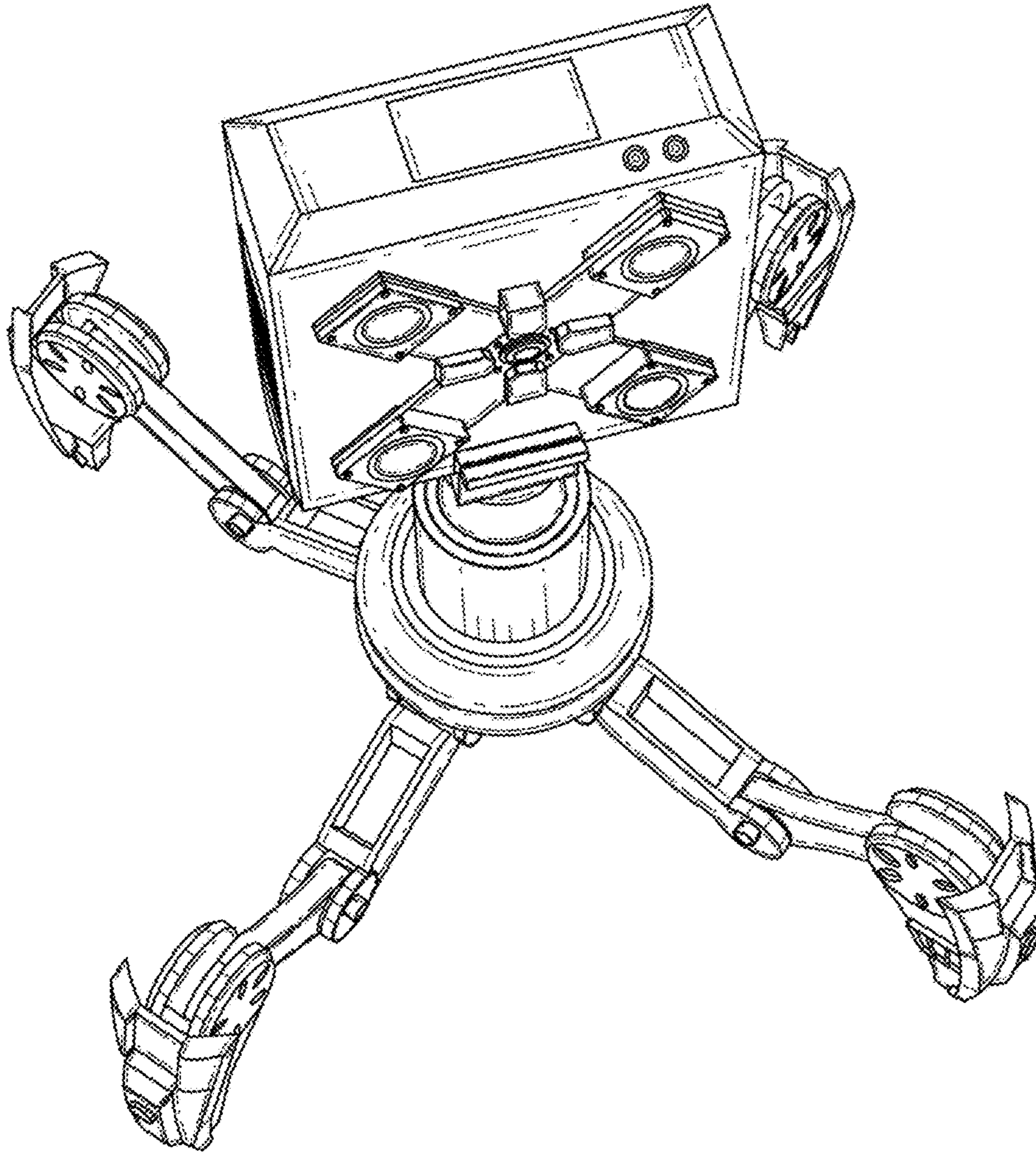


FIG. 1

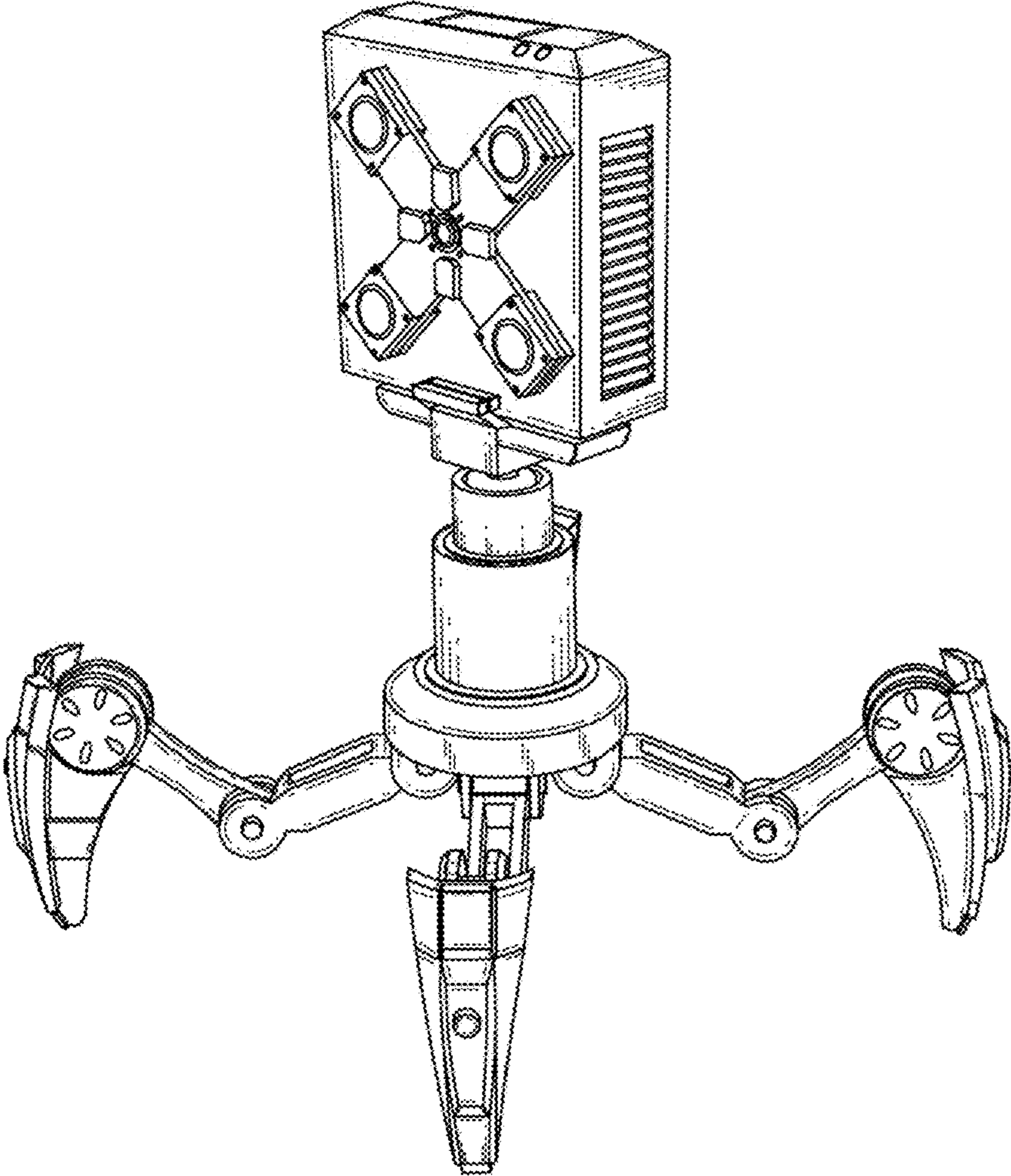


FIG. 2

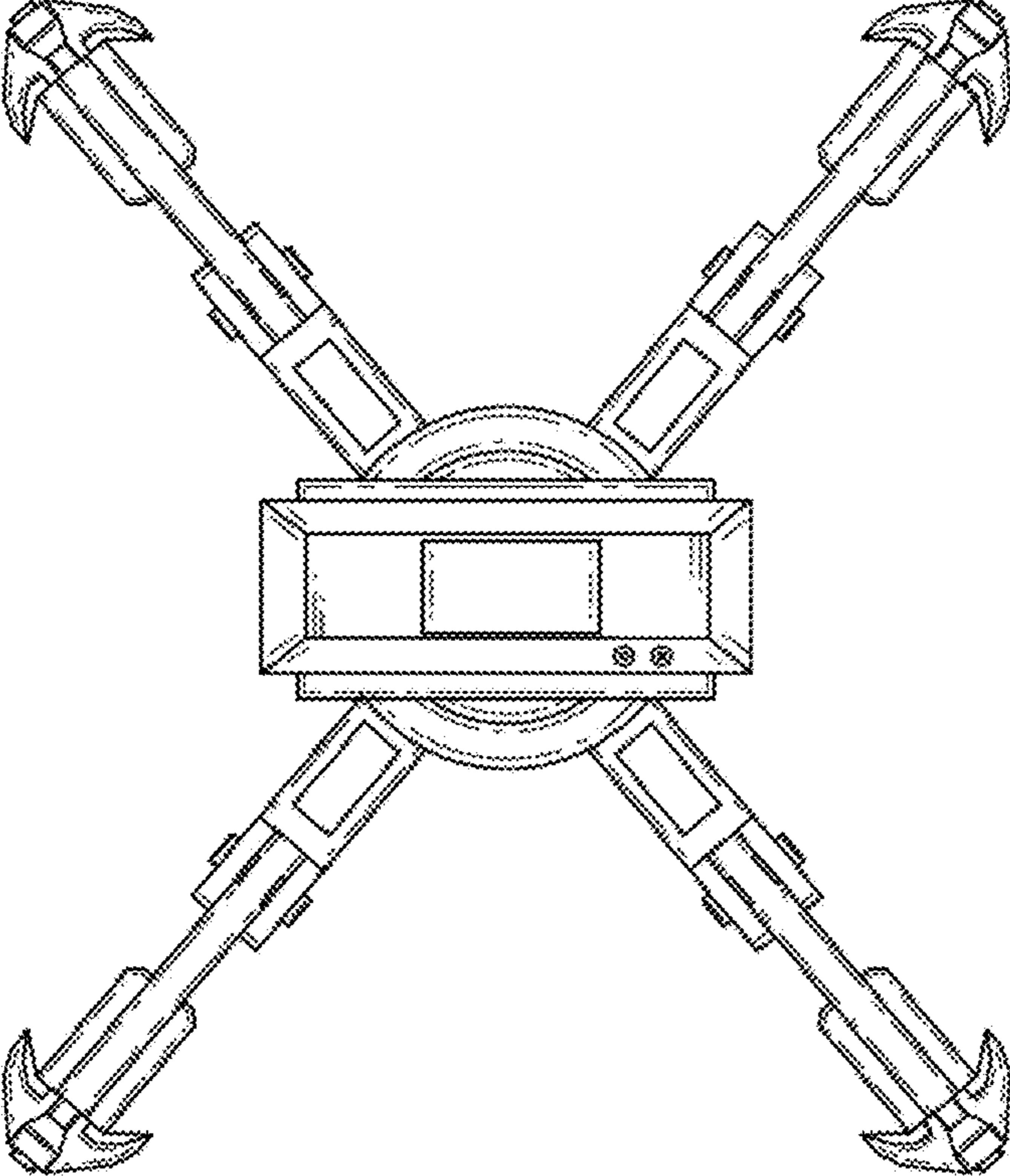


FIG. 3

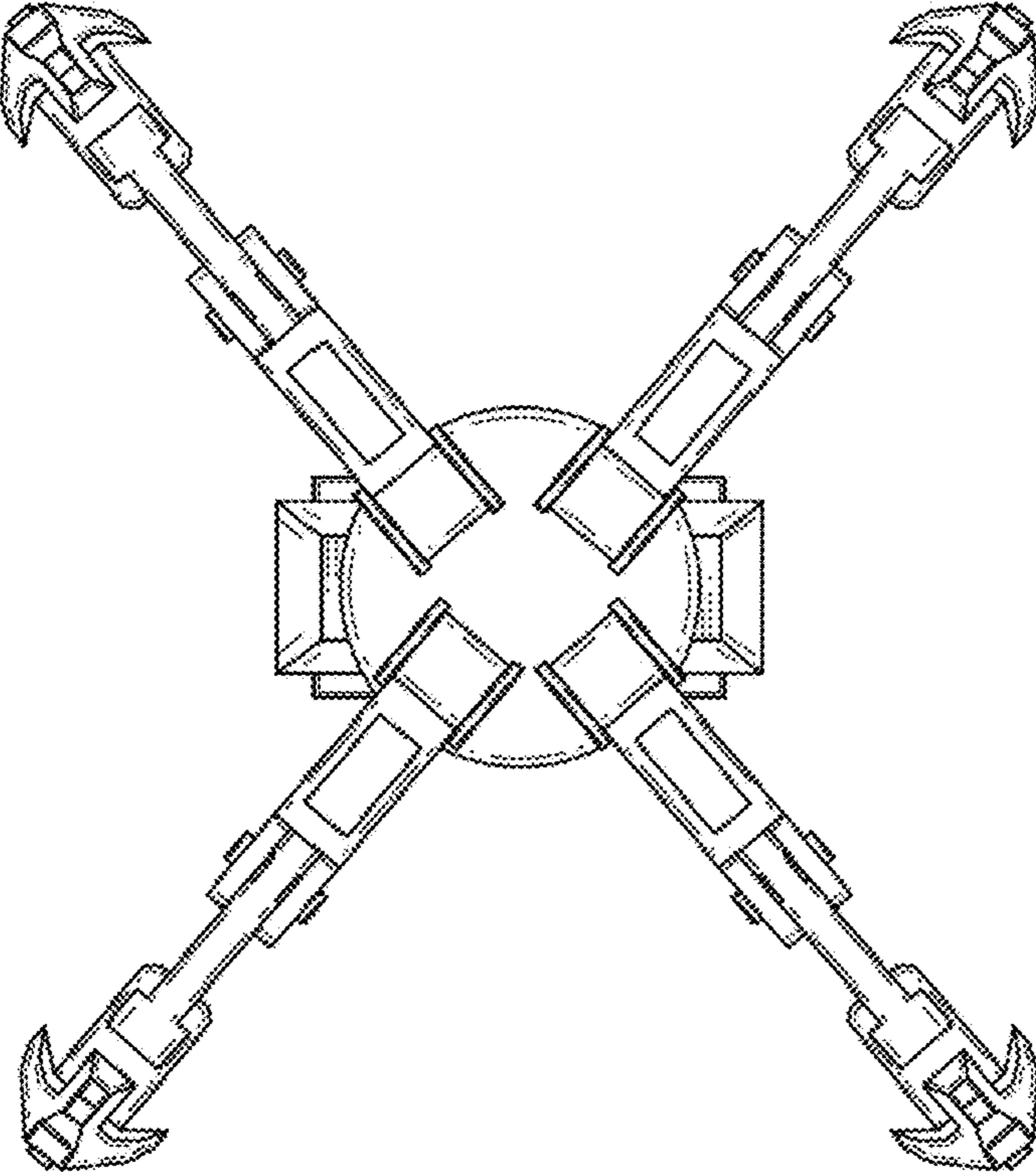


FIG. 4

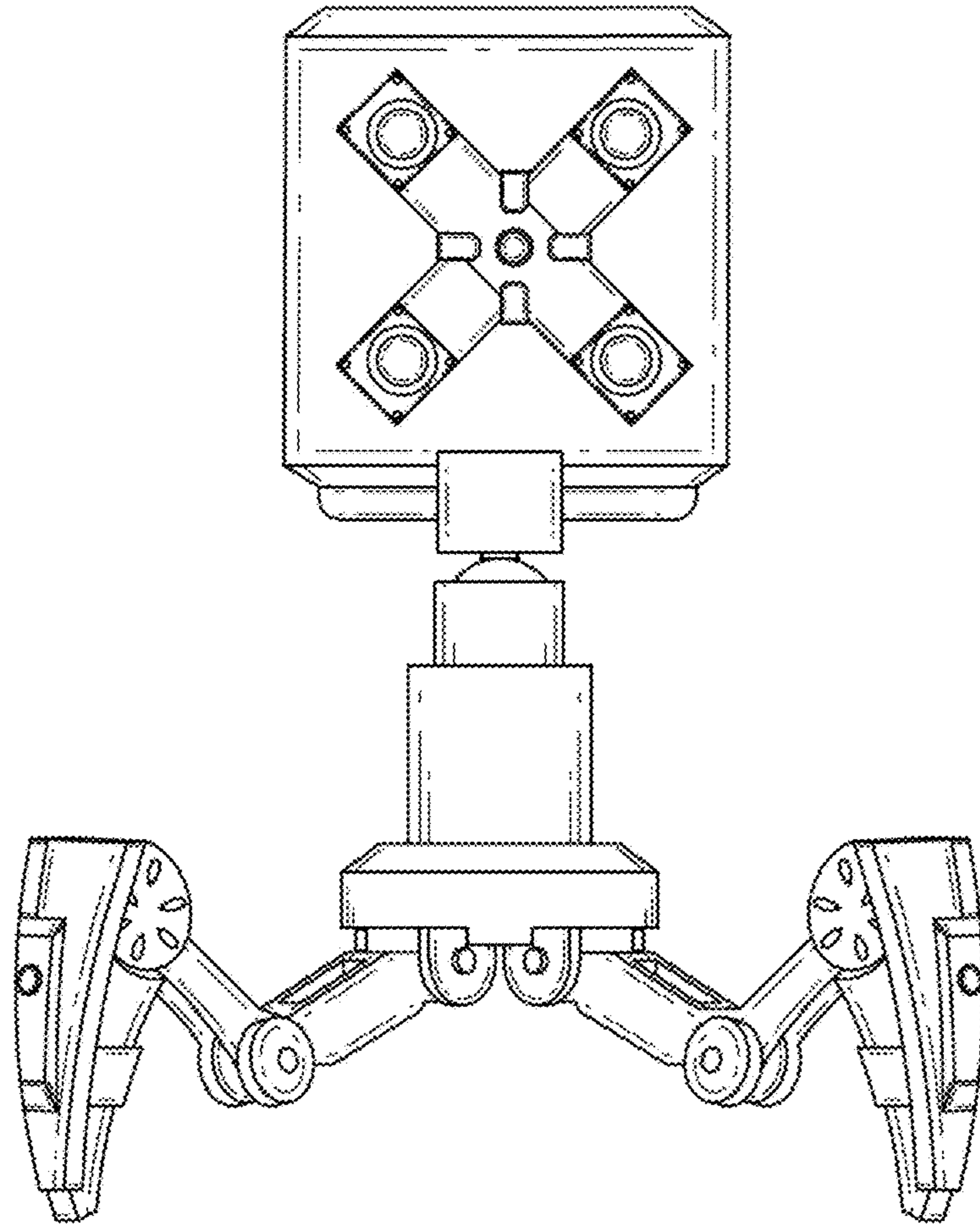


FIG. 5

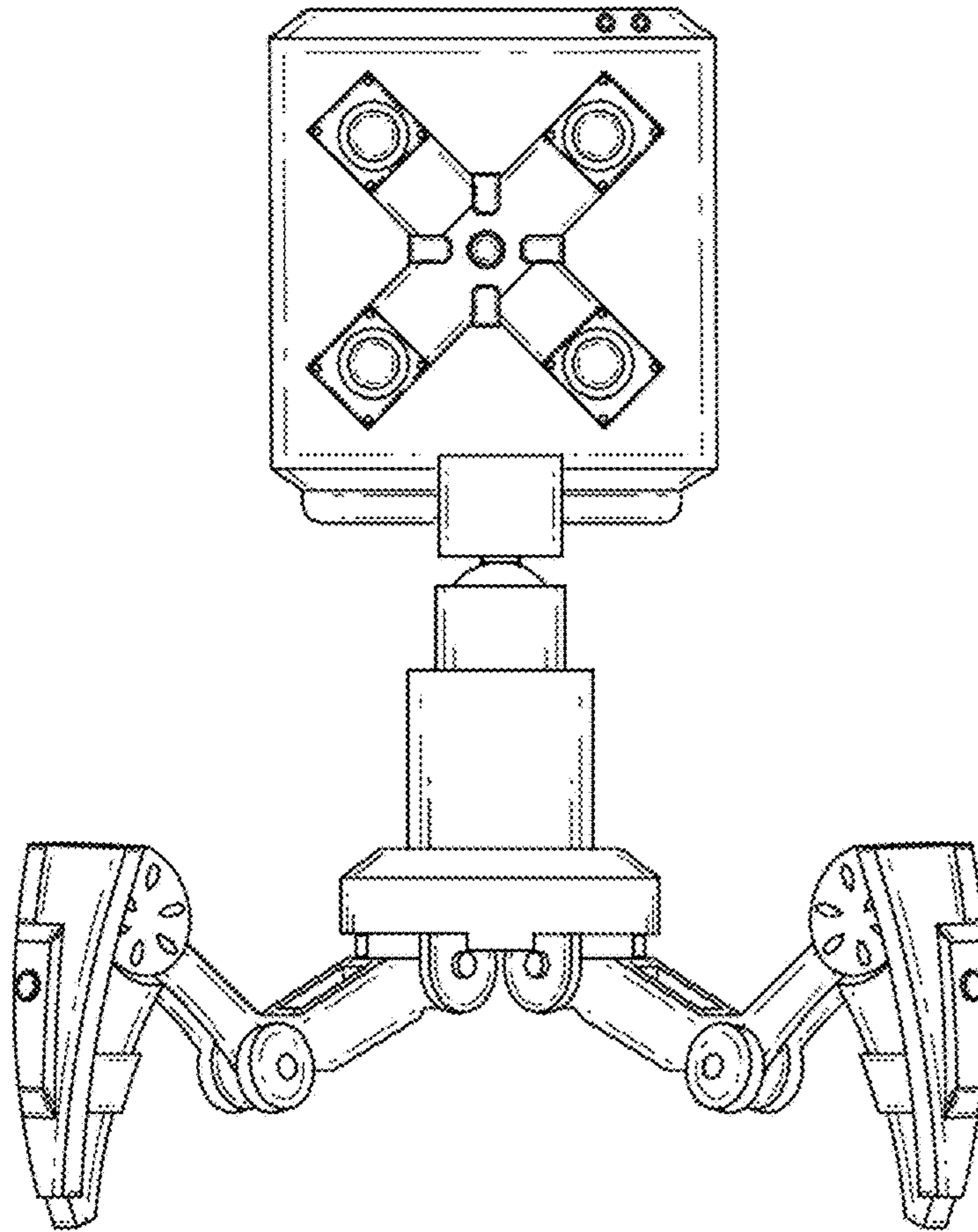


FIG. 6

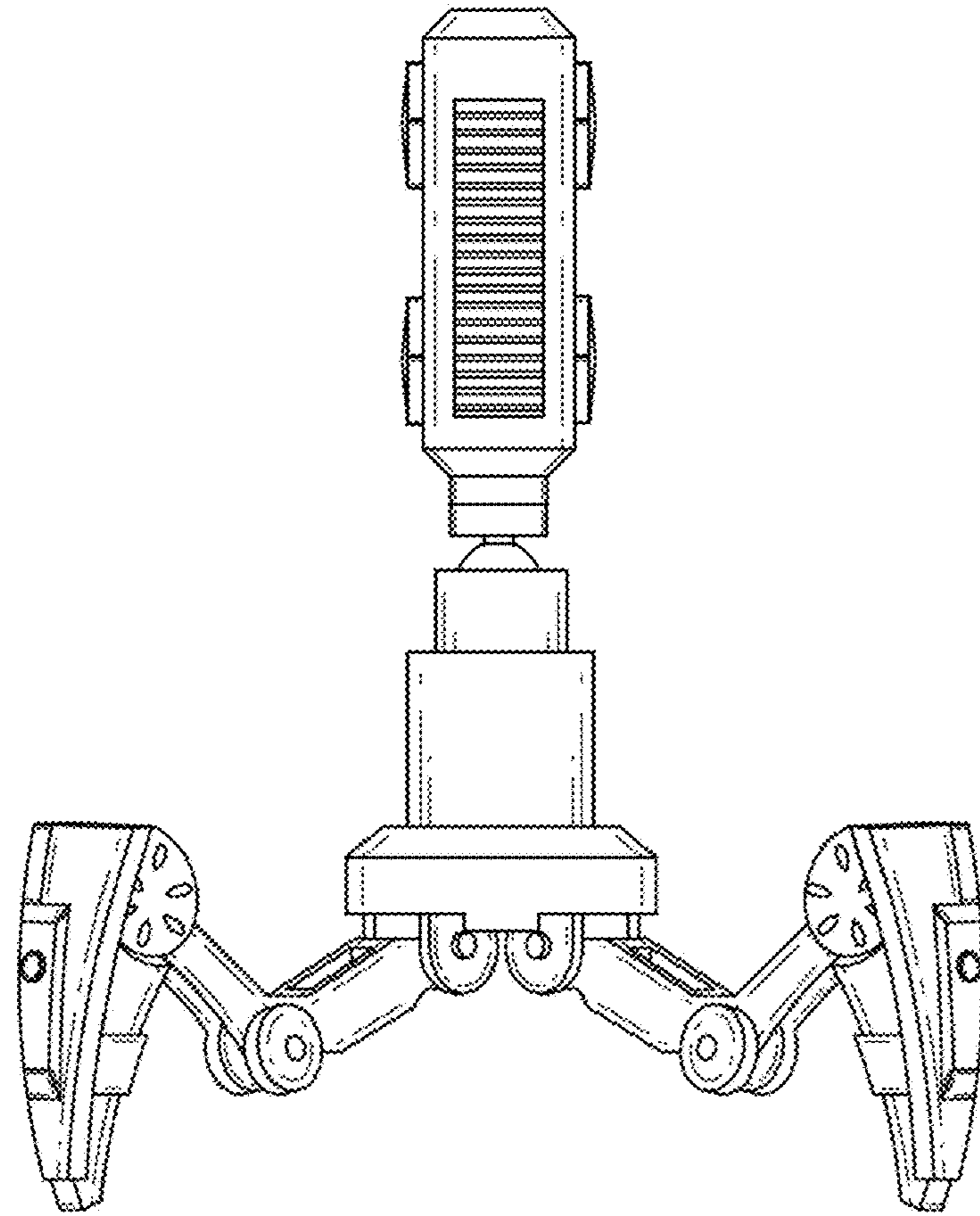


FIG. 7

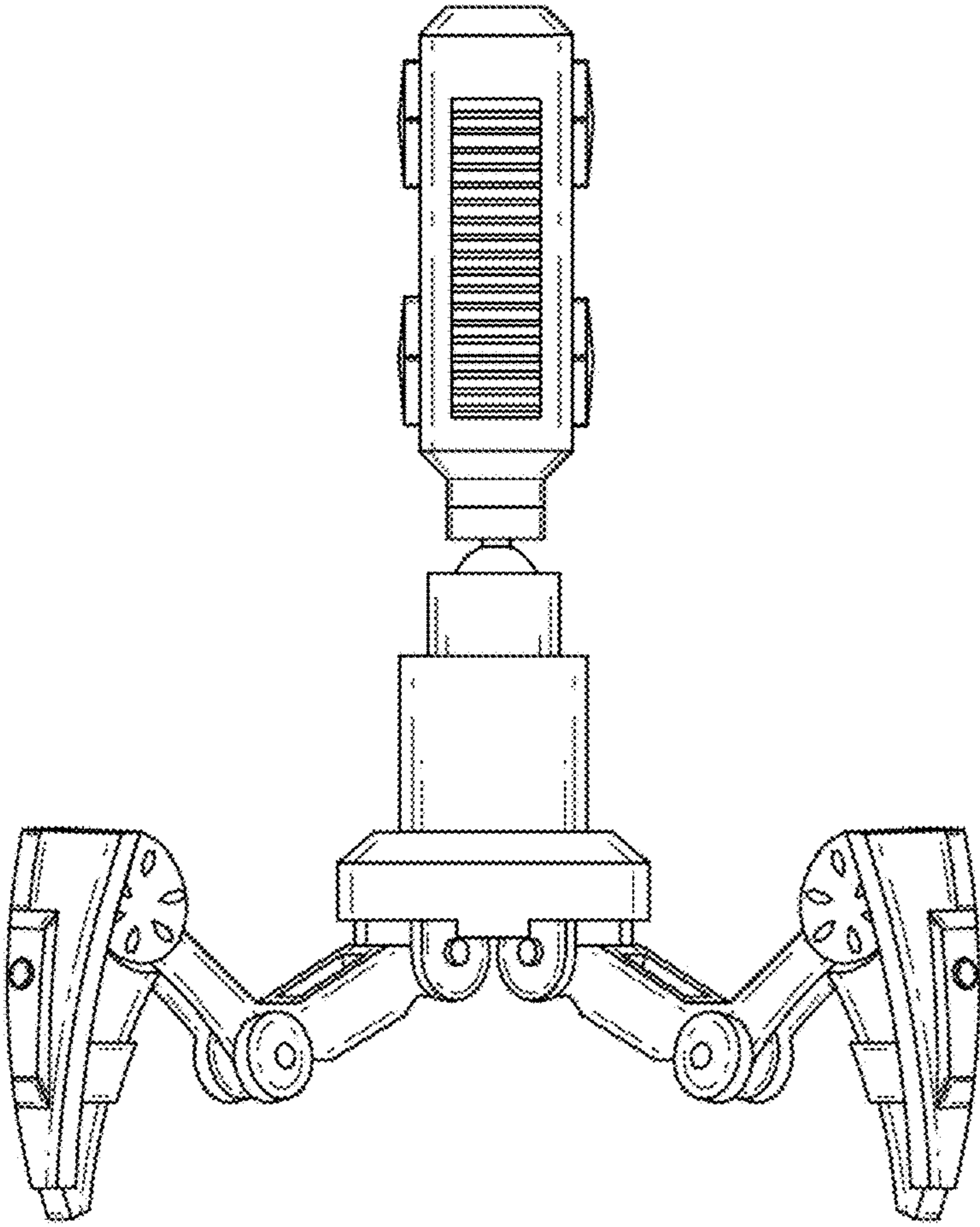


FIG. 8