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(12) **United States Design Patent**
Bogart et al.

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- (54) **MANUFACTURING ROBOT**
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John Trengove, Laguna Beach, CA (US)
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- (**) Term: **15 Years**
- (21) Appl. No.: **29/641,334**
- (22) Filed: **Mar. 21, 2018**
- (51) **LOC (12) Cl.** **15-99**
- (52) **U.S. Cl.**
USPC **D15/199**
- (58) **Field of Classification Search**
USPC D15/122, 199; D21/578-583, 621, 622;
D23/259, 262, 263
CPC A63H 3/00; B25J 9/00; B25J 9/104; B25J 9/161; B25J 9/1617; G05B 19/00; G05B 2219/33105; G05B 2219/36433; G05B 2219/39335; G05B 2219/39427; G05B 2219/40304; G06C 7/60; G06N 3/00; G06N 3/004; G06N 3/006; G06N 3/008; G06N 5/00
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a manufacturing robot, as shown and described.

DESCRIPTION

FIG. 1 is a perspective views of a manufacturing robot incorporating the subject design;
FIG. 2 is a left-side view of the robot;
FIG. 3 is a front-side view;
FIG. 4 is a right-side view;
FIG. 5 is a rear view;
FIG. 6 is a top view; and,
FIG. 7 is a bottom view.

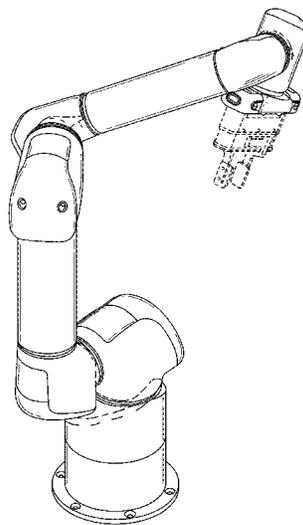
The broken lines in the drawings depict portions of the manufacturing robot which form no part of the claimed design.

1 Claim, 7 Drawing Sheets

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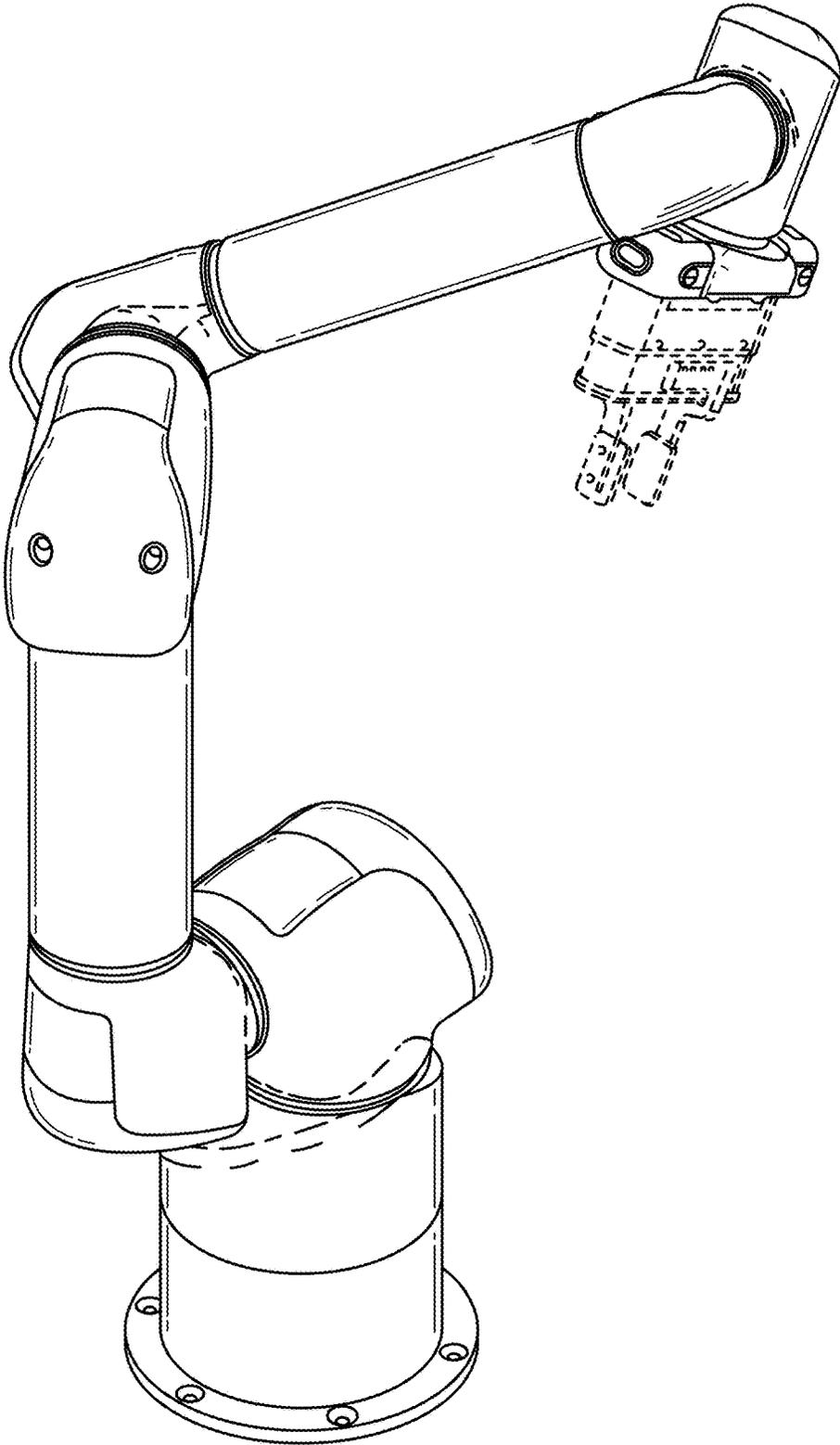


FIG. 1

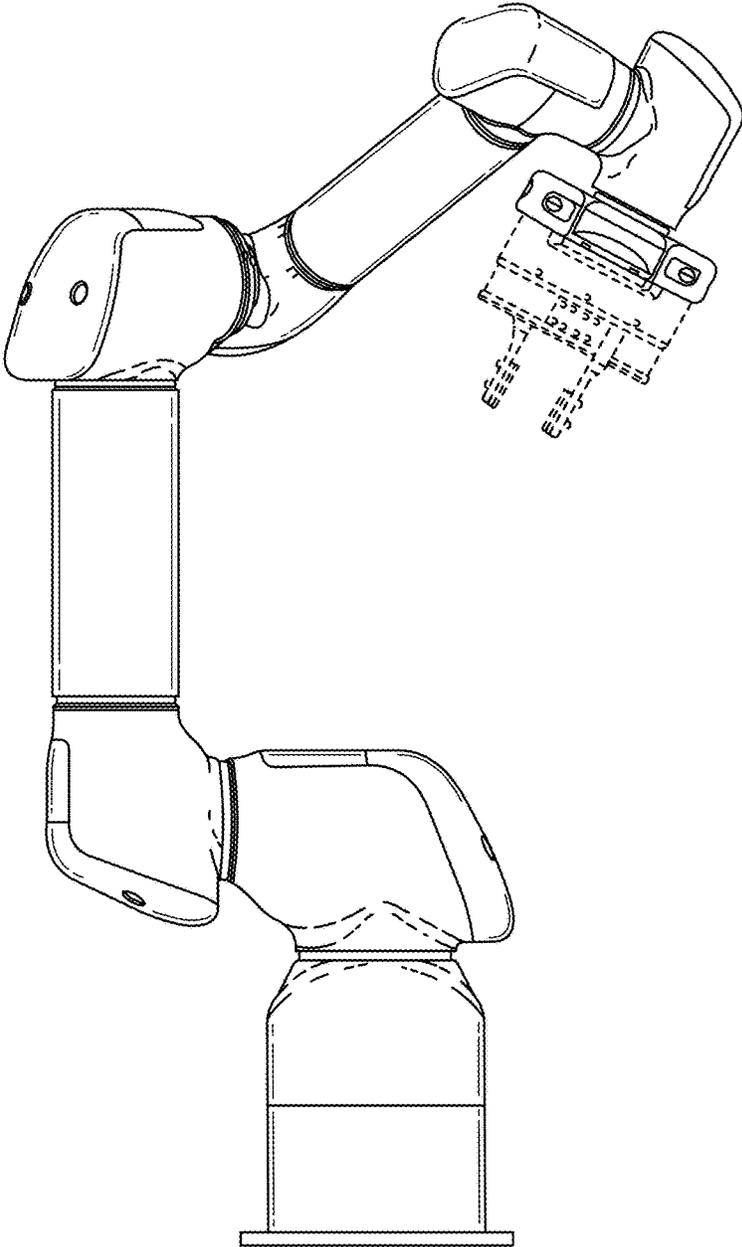


FIG. 2

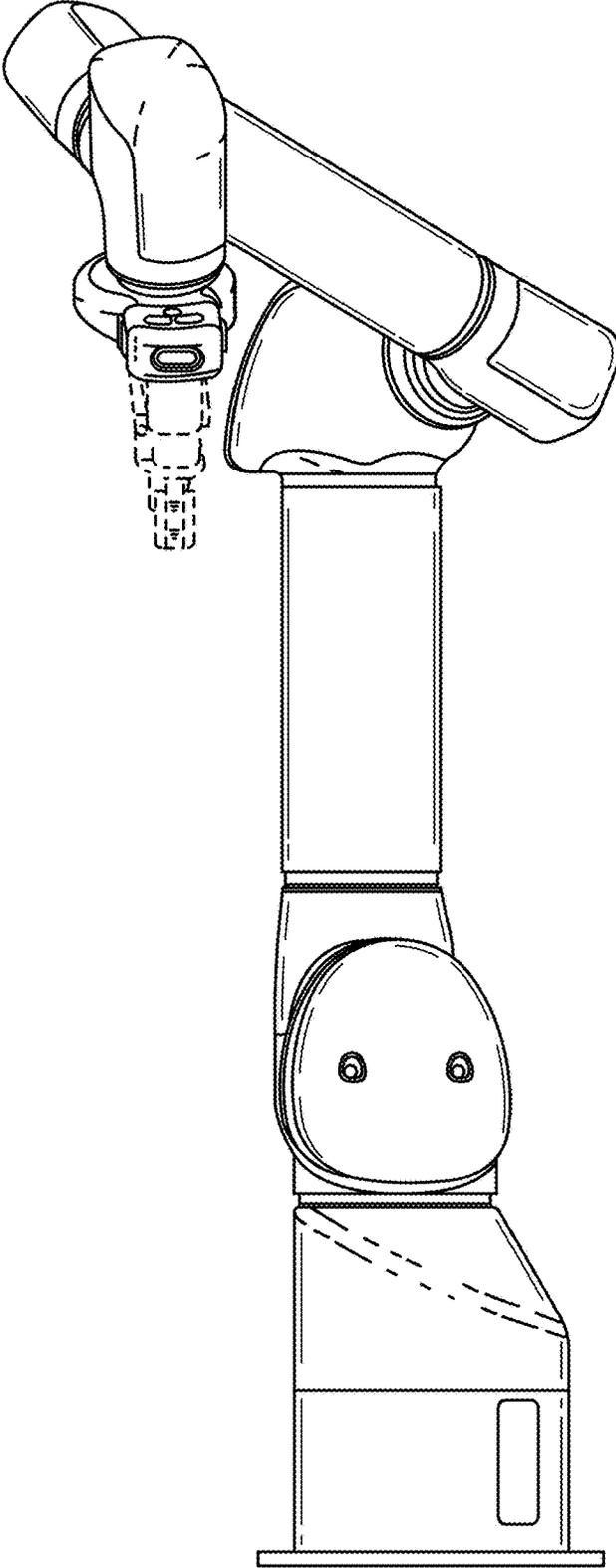


FIG. 3

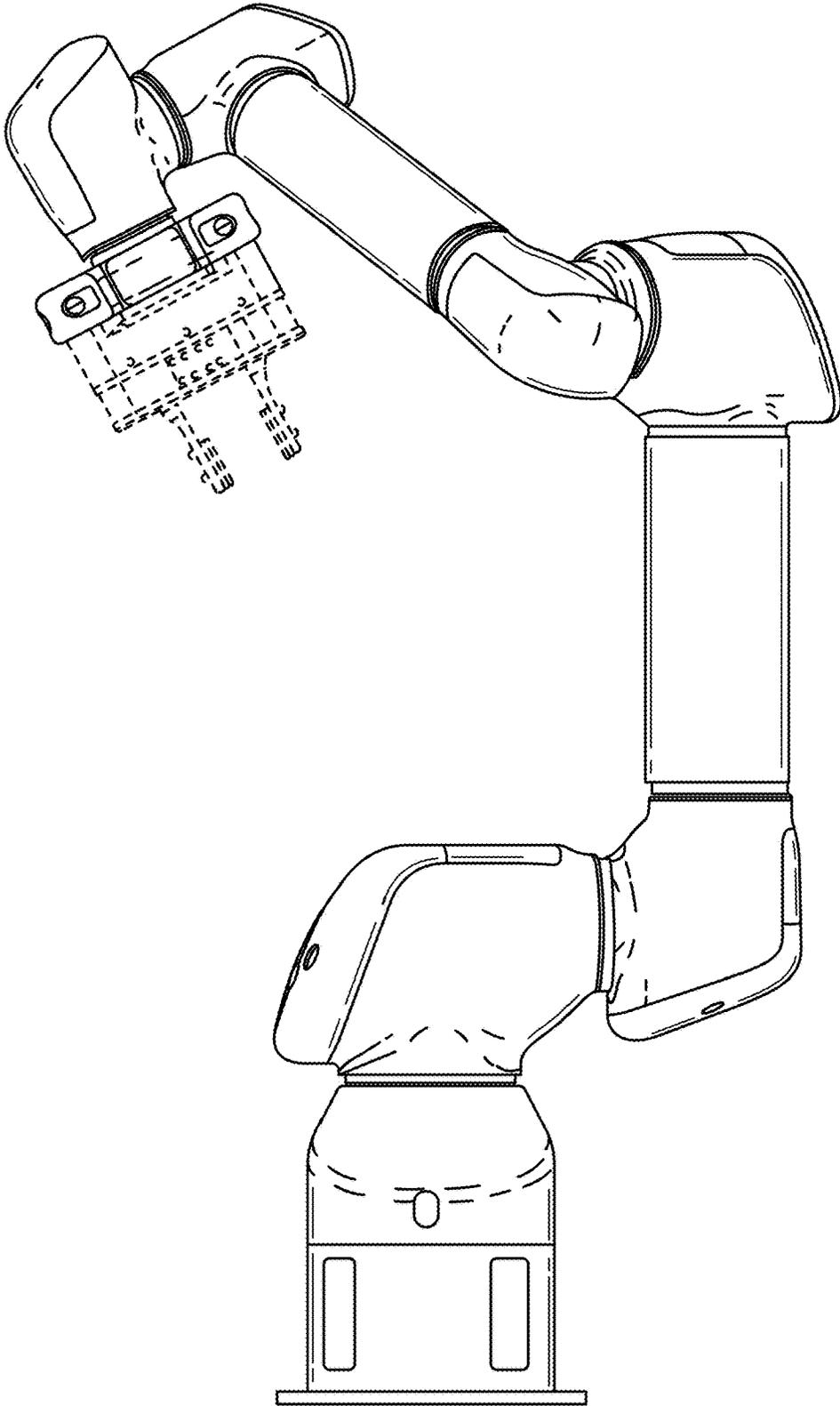


FIG. 4

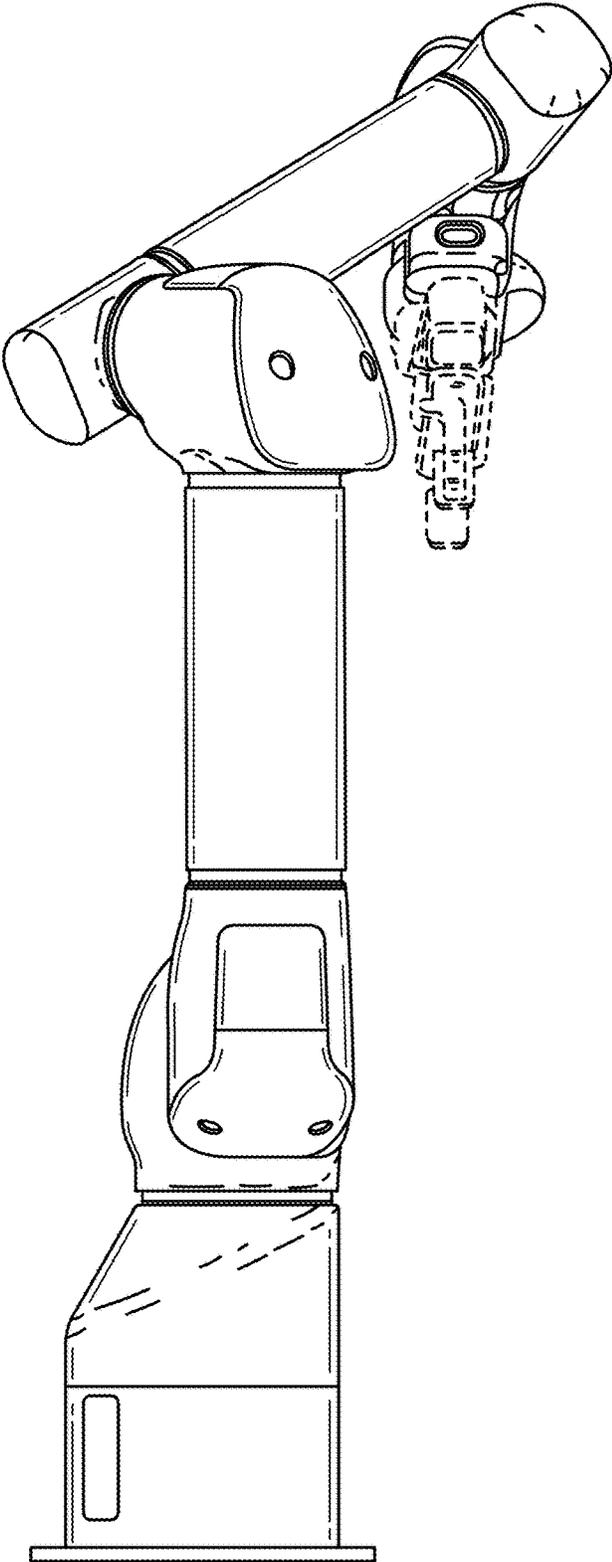


FIG. 5

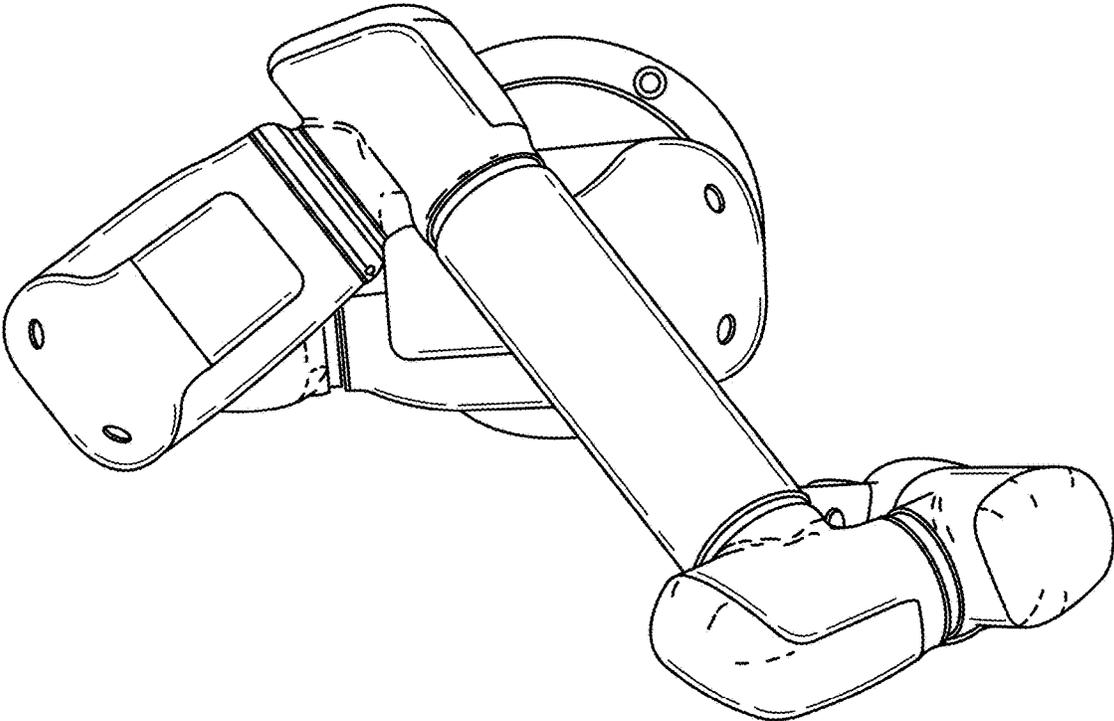


FIG. 6

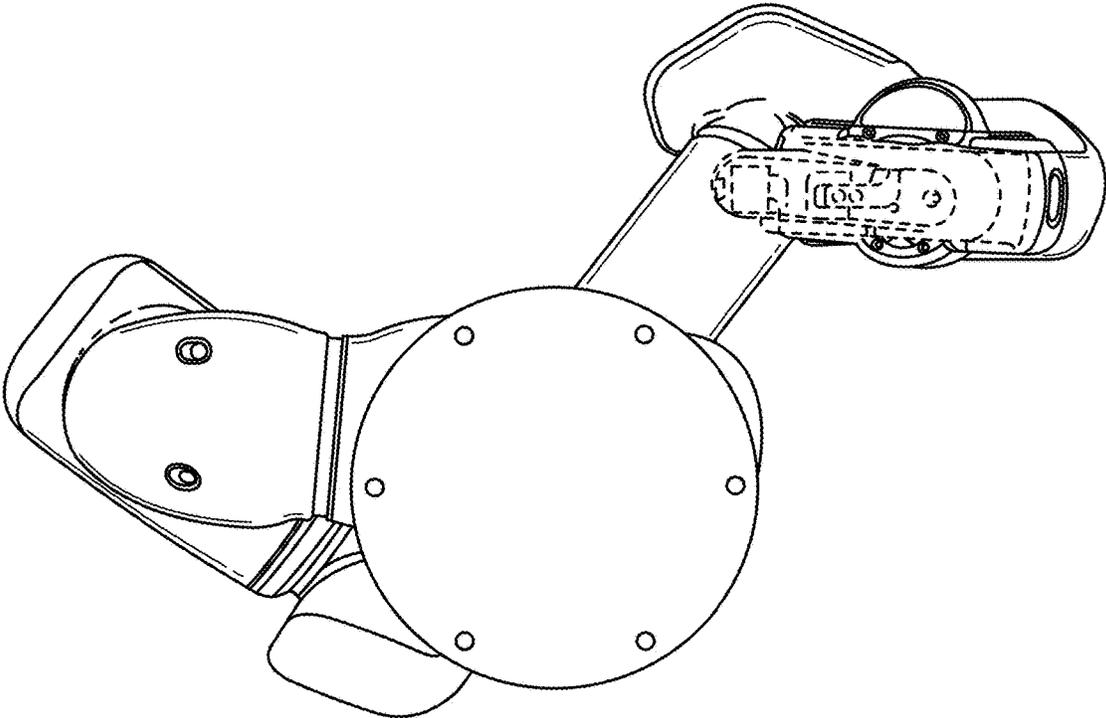


FIG. 7