



US00D856390S

(12) **United States Design Patent** (10) **Patent No.:** **US D856,390 S**  
**Morimoto et al.** (45) **Date of Patent:** **\*\* Aug. 13, 2019**

(54) **INDUSTRIAL ROBOT**

(56) **References Cited**

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(72) Inventors: **Hideki Morimoto**, Chita-gun (JP);  
**Shinji Sugiyama**, Chita-gun (JP)

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Aichi-Pref. (JP)

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

(21) Appl. No.: **29/656,408**

(Continued)

(22) Filed: **Jul. 12, 2018**

**Related U.S. Application Data**

(62) Division of application No. 29/618,098, filed on Sep. 19, 2017, now Pat. No. Des. 831,087.

**OTHER PUBLICATIONS**

U.S. Appl. No. 29/618,098, filed Sep. 19, 2017 in the name of Morimoto et al.

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(30) **Foreign Application Priority Data**

Mar. 23, 2017	(JP)	2017-5951
Mar. 23, 2017	(JP)	2017-5954
Mar. 23, 2017	(JP)	2017-5955
Mar. 23, 2017	(JP)	2017-5956

(57) **CLAIM**

The ornamental designs for an industrial robot, as shown and described.

(51) **LOC (12) Cl.** ..... **15-99**

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

**DESCRIPTION**

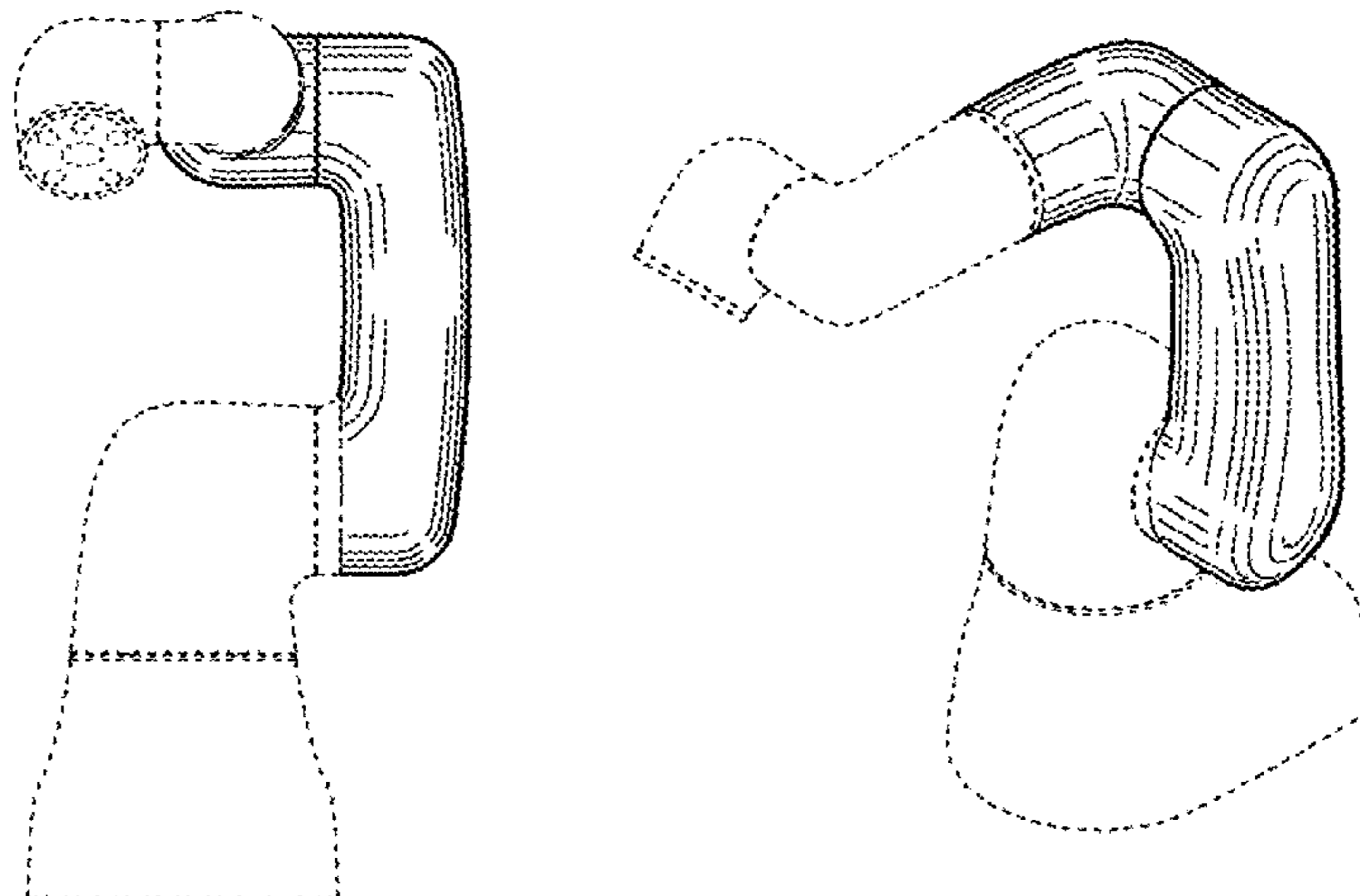
(58) **Field of Classification Search**  
USPC ..... D15/199; D21/578-583, 621, 622;  
D23/259, 262, 263  
CPC ..... B25J 9/161; B25J 9/1617; G05B  
2219/33105; G05B 2219/36433; G05B  
2219/39335; G05B 2219/39427; G05B  
2219/40304

FIG. 1 is a front elevational view of the industrial robot;  
FIG. 2 is a left-side elevational view thereof;  
FIG. 3 is a right-side elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a first perspective view thereof; and,  
FIG. 8 is a second perspective view thereof.

The dot-dash chain lines depict boundaries of the claimed subject matter, and thus form no part of the claimed design. The broken lines depict unclaimed parts of the industrial robot, and thus form no part of the claimed design.

See application file for complete search history.

**1 Claim, 4 Drawing Sheets**



(56)

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FIG. 1

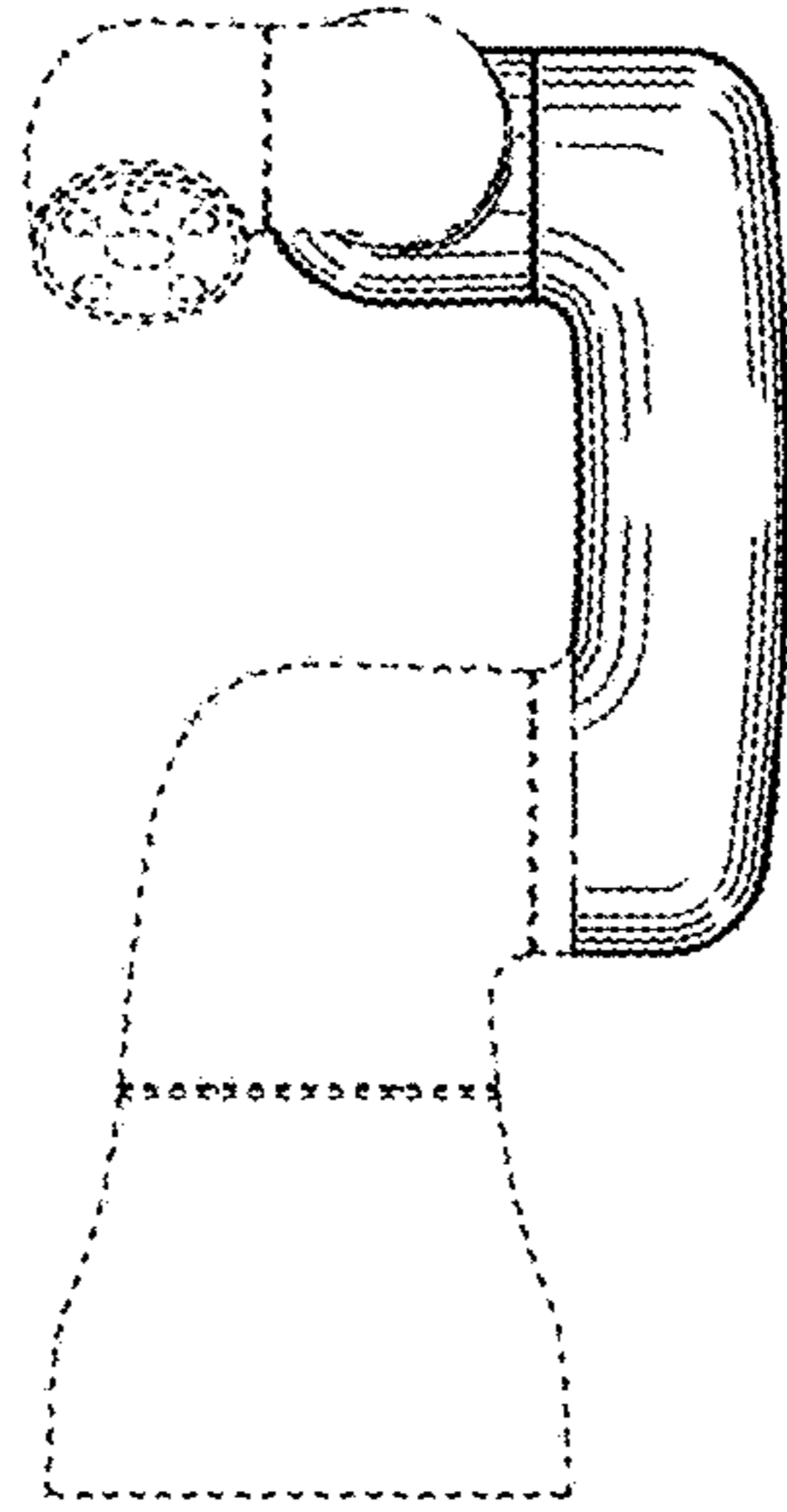


FIG. 2

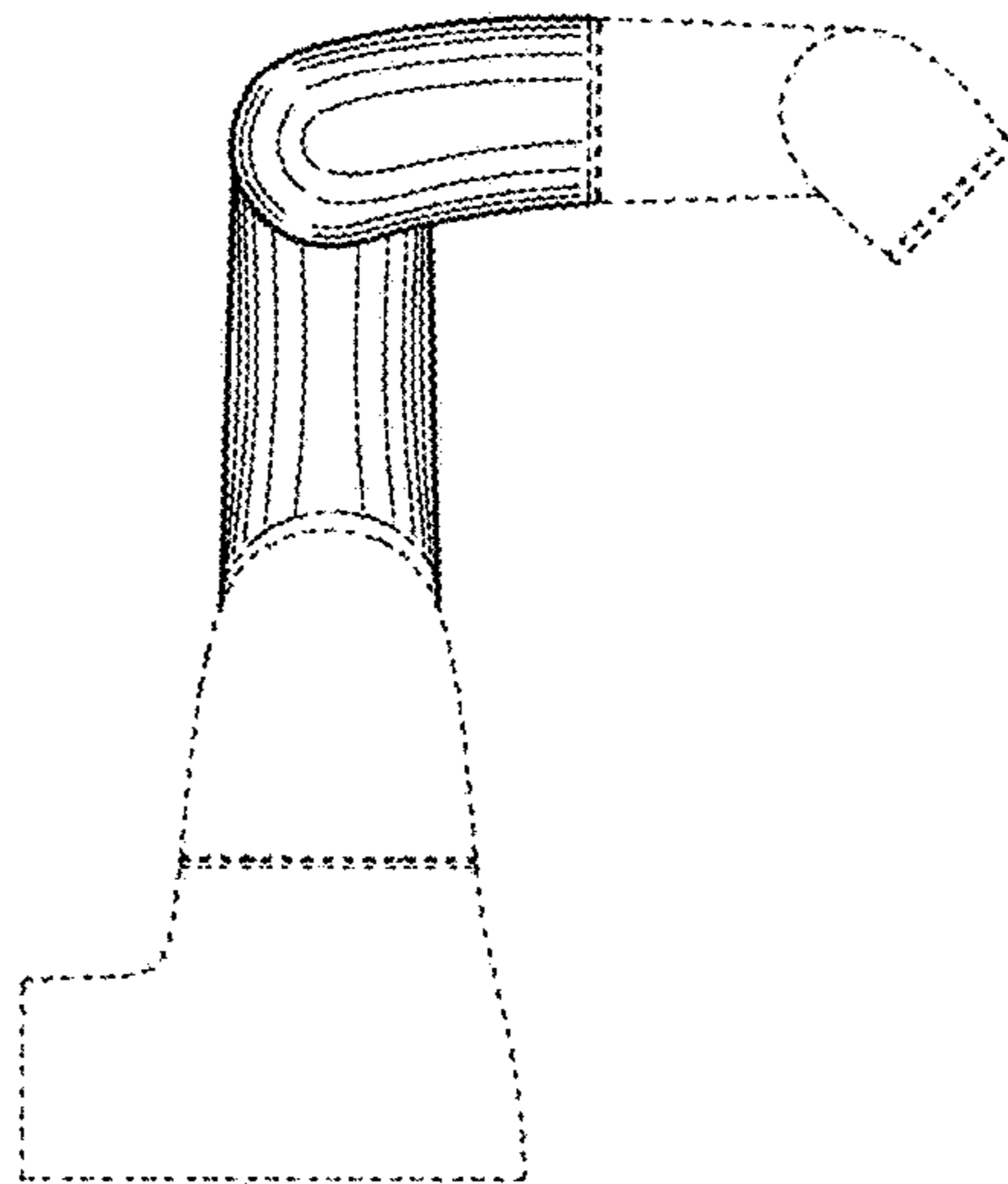


FIG. 3

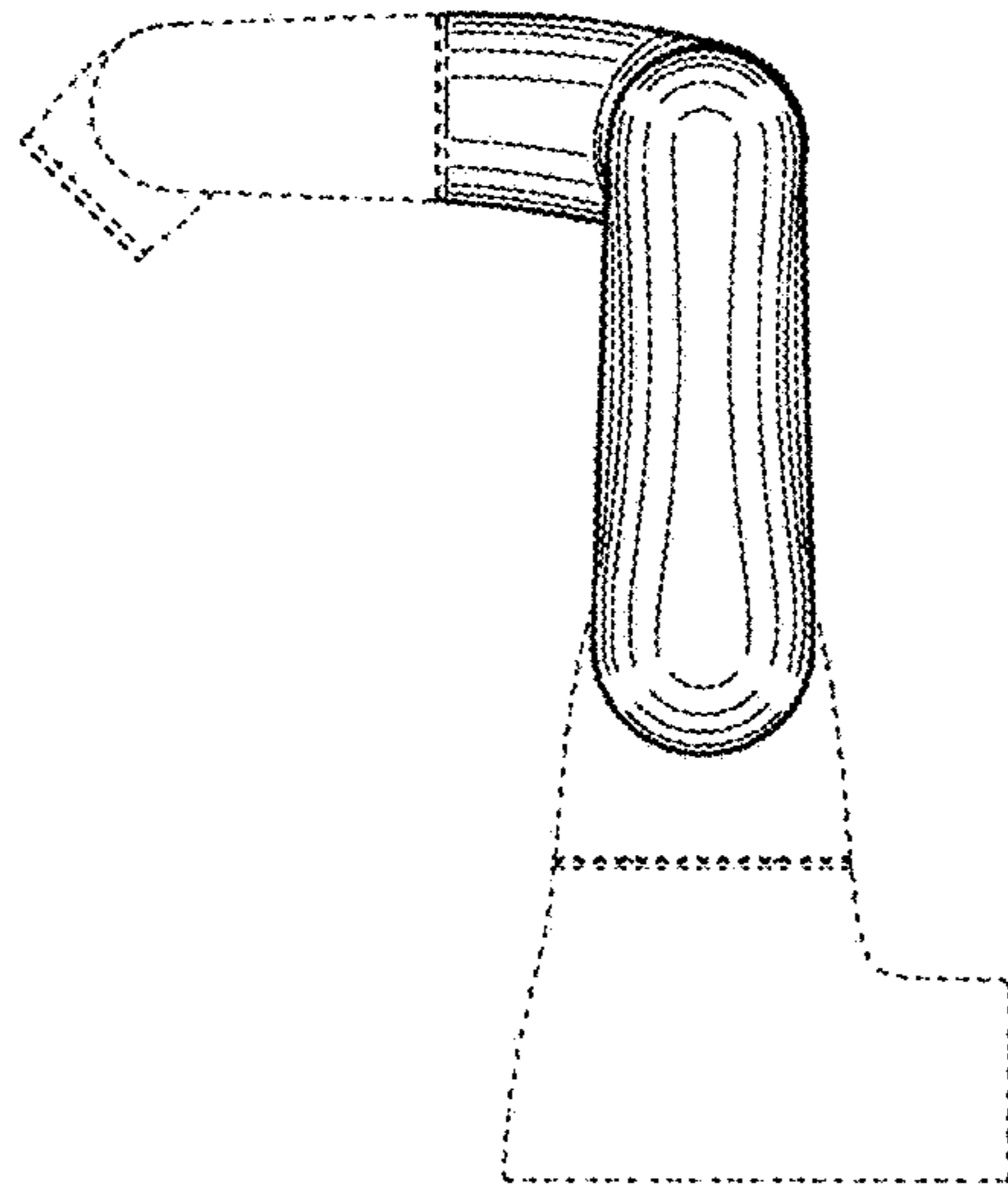


FIG. 4

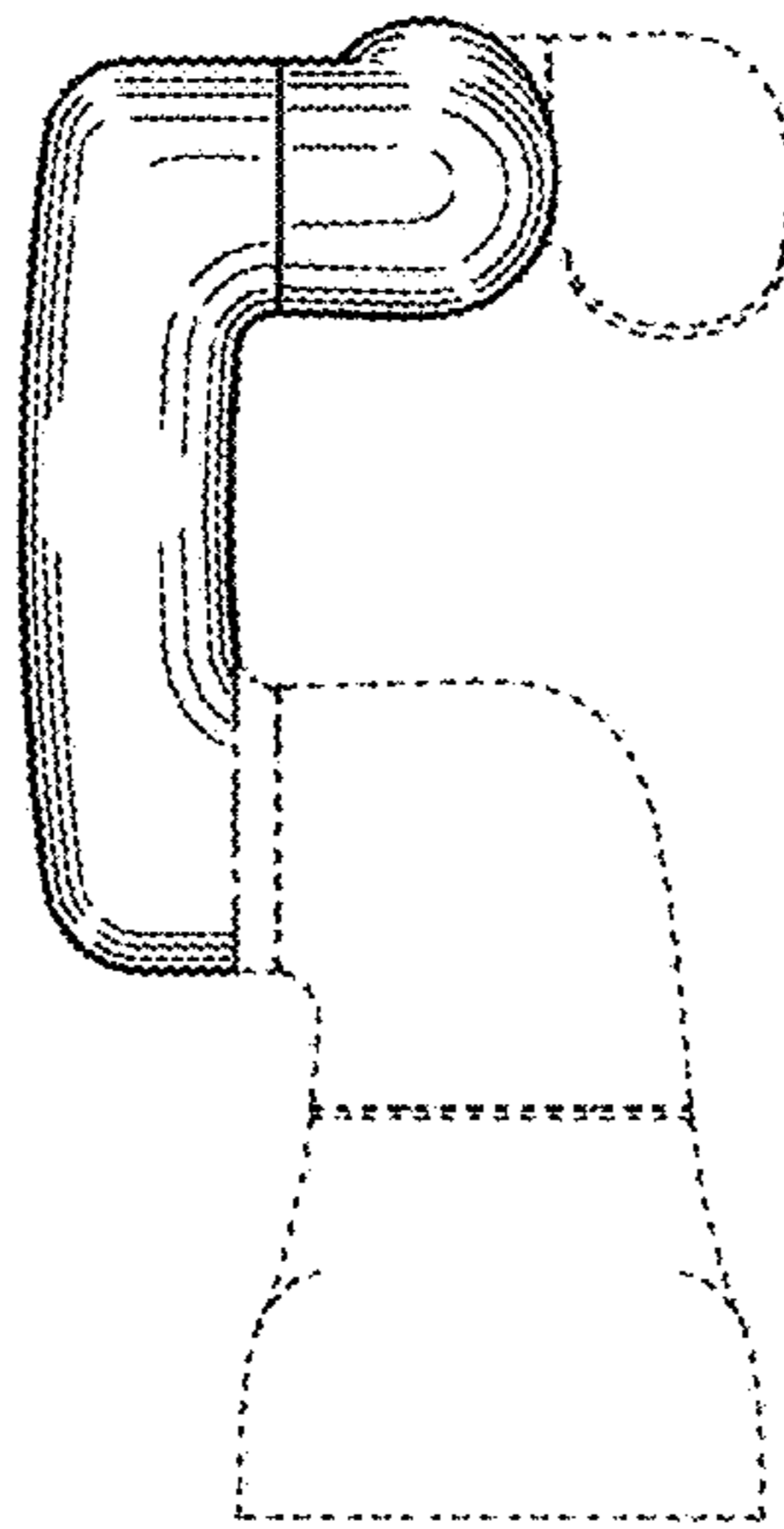


FIG. 5

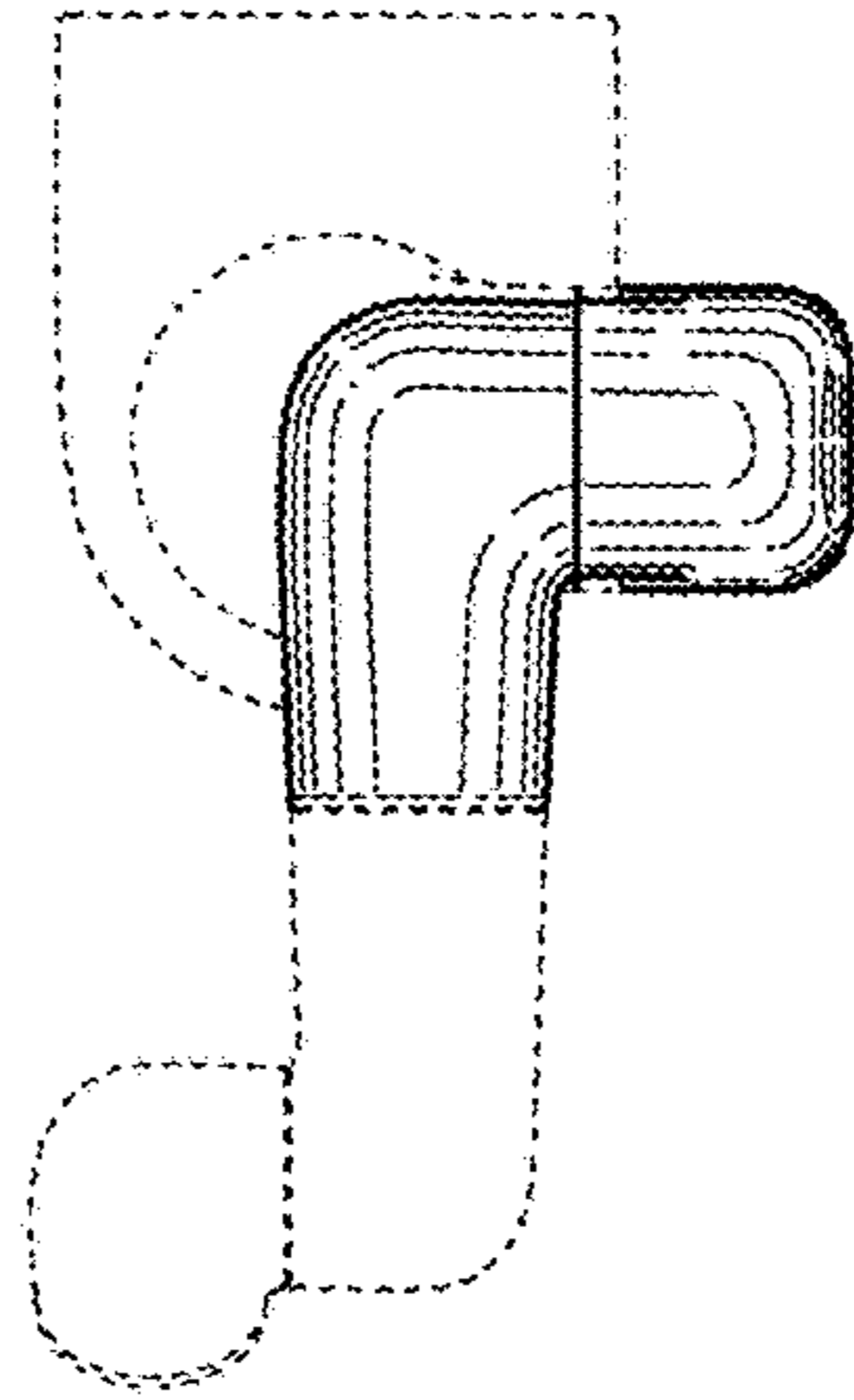


FIG. 6

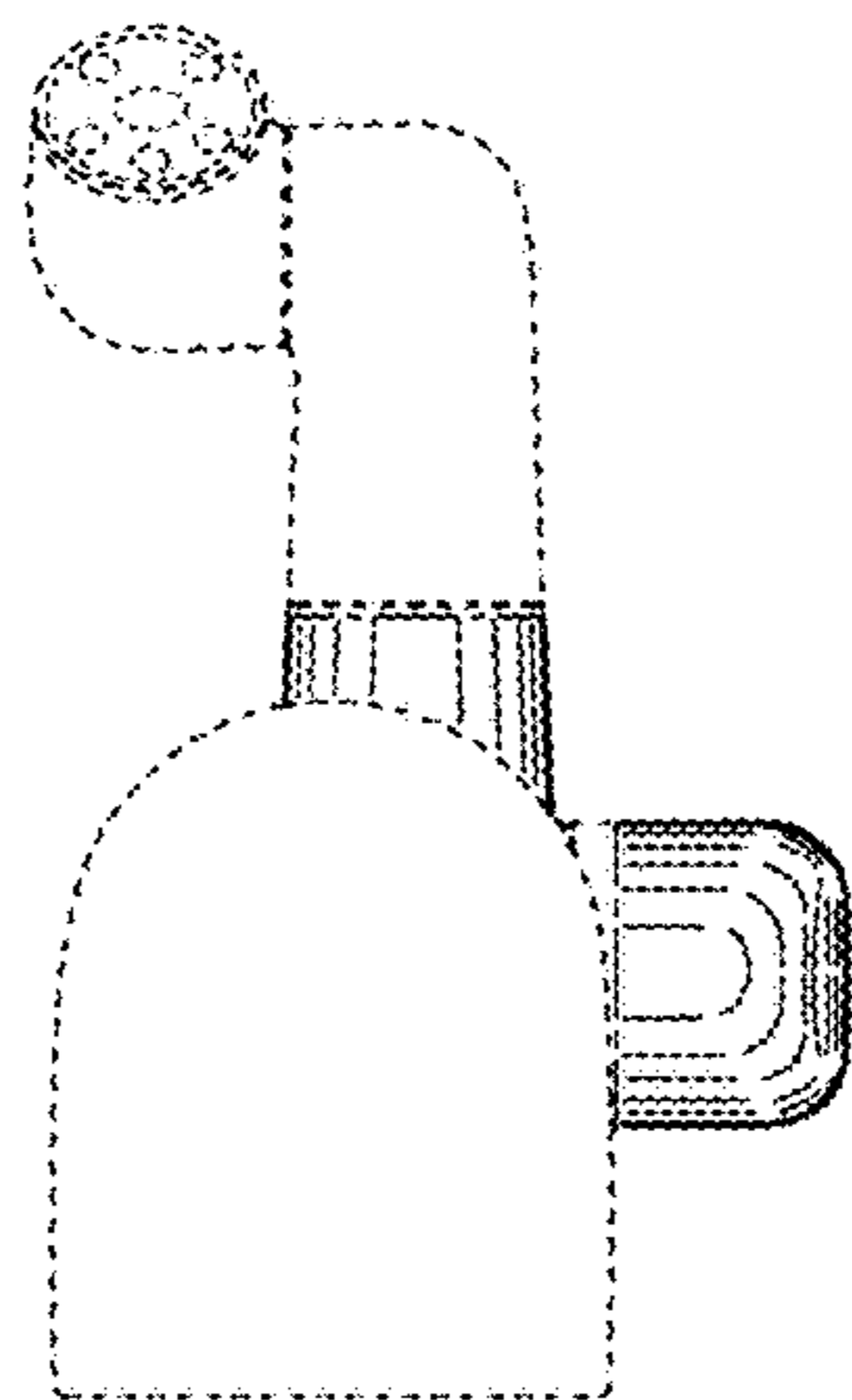


FIG. 7

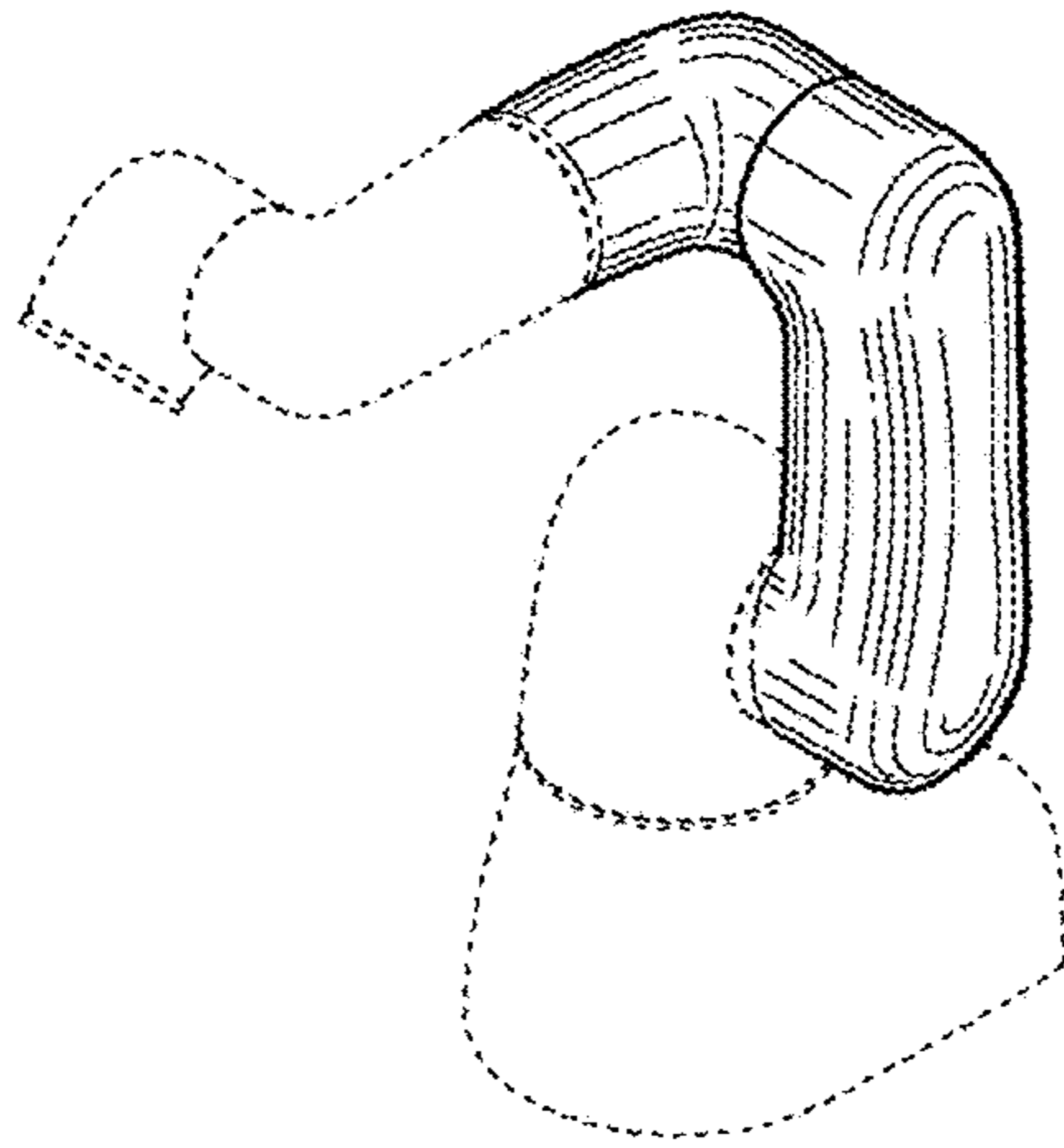


FIG. 8

