



US00D711836S

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

(10) **Patent No.:** **US D711,836 S**

(45) **Date of Patent:** **** Aug. 26, 2014**

(54) **ARTICULATING CONTACT PIN**

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(71) Applicants: **David Johnson**, Wayzata, MN (US);
Sarosh Patel, Sunnyvale, CA (US);
John E. Nelson, Brooklyn Park, MN (US)

(57) **CLAIM**

The ornamental design for a articulating contact pin, as shown and described.

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Sarosh Patel, Sunnyvale, CA (US);
John E. Nelson, Brooklyn Park, MN (US)

DESCRIPTION

(73) Assignee: **Johnstech International Corporation**,
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FIG. 1 is a front perspective view of the articulating contact pin.

FIG. 2 is a rear perspective view thereof.

FIG. 3 is a side plan view with the other side being a mirror image thereof.

(**) Term: **14 Years**

FIG. 4 is a front plan view thereof.

FIG. 5 is a rear plan view thereof.

(21) Appl. No.: **29/460,414**

FIG. 6 is a top plan view thereof.

FIG. 7 is a bottom plan view thereof.

(22) Filed: **Jul. 10, 2013**

FIG. 8 is a front perspective view of upper pin portion thereof.

FIG. 9 is a rear perspective view of upper pin portion thereof.

(51) **LOC (10) Cl.** **13-03**

FIG. 10 is a side plan view with the other side being a mirror image thereof.

(52) **U.S. Cl.**

USPC **D13/154**

FIG. 11 is a front plan view thereof.

FIG. 12 is a rear plan view thereof.

(58) **Field of Classification Search**

USPC D13/118, 119, 120, 133, 146, 147, 148,
D13/154, 184, 199; 439/839, 849–850, 852,
439/862, 870, 877, 884–885, 887–891

FIG. 13 is a bottom plan view thereof.

FIG. 14 is a top plan view thereof.

FIG. 15 is a front perspective view of lower pin portion thereof.

See application file for complete search history.

FIG. 16 is a rear perspective view thereof.

FIG. 17 is a side view with the other side being a mirror image thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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D393,862	S *	4/1998	McInnes	D14/256
D569,236	S *	5/2008	Young, IV	D8/358
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D574,777	S *	8/2008	Munch et al.	D13/133
D585,023	S *	1/2009	Munch et al.	D13/133

FIG. 18 is a rear plan view thereof.

FIG. 19 is a front plan view thereof.

FIG. 20 is a bottom plan view thereof; and,

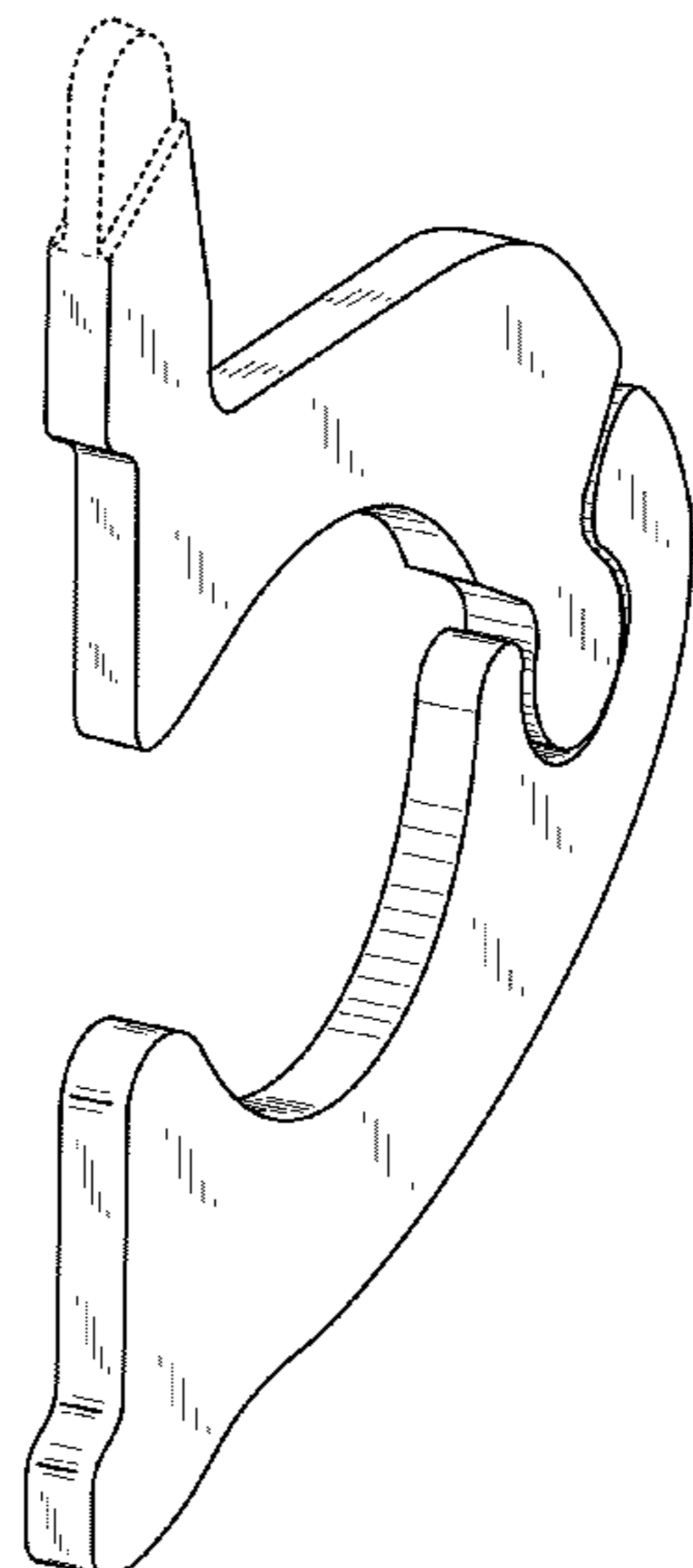
FIG. 21 is a top plan view thereof.

* cited by examiner

The broken line in the figure drawing views is included for the purpose of illustrating environment and forms no part of the claimed design. The dash-dot line represents the boundary of the claimed design.

Primary Examiner — Daniel Bui

1 Claim, 21 Drawing Sheets



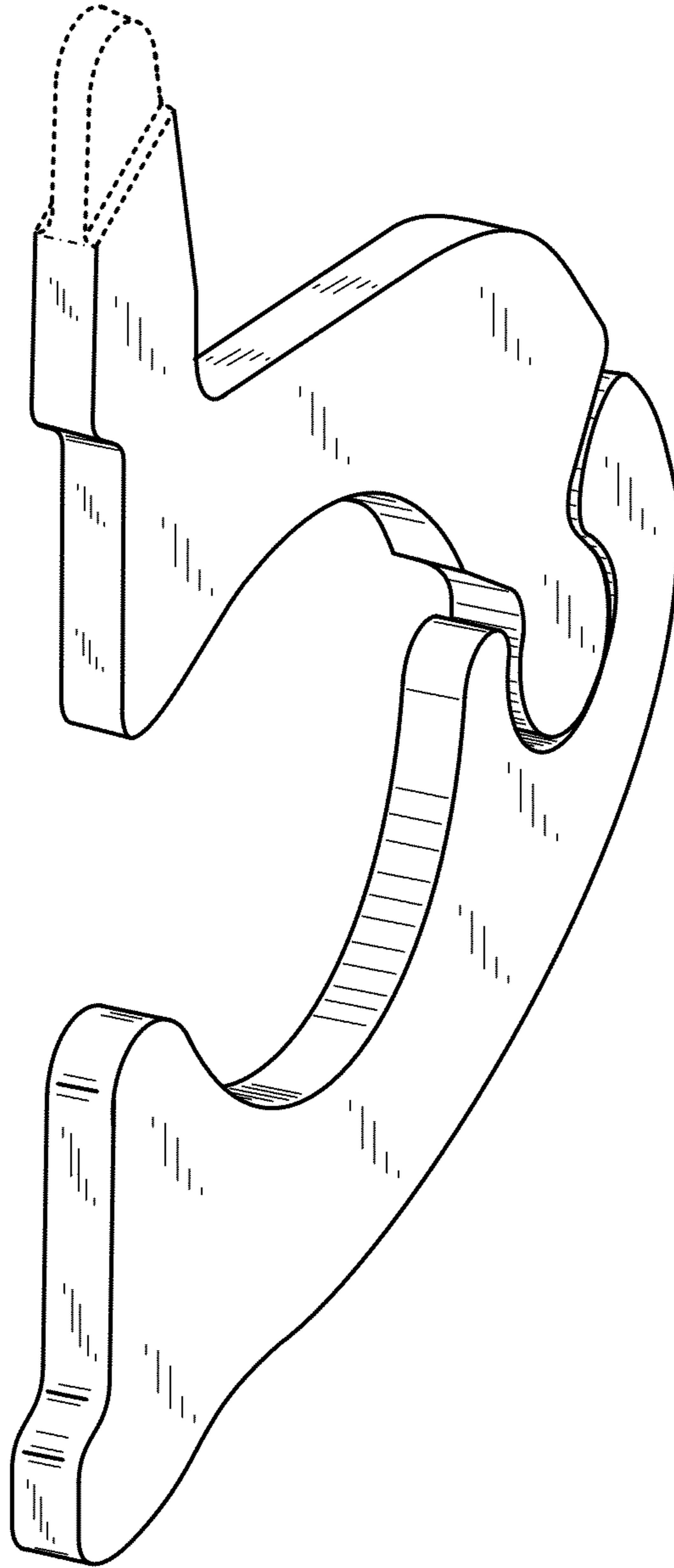


FIG. 1

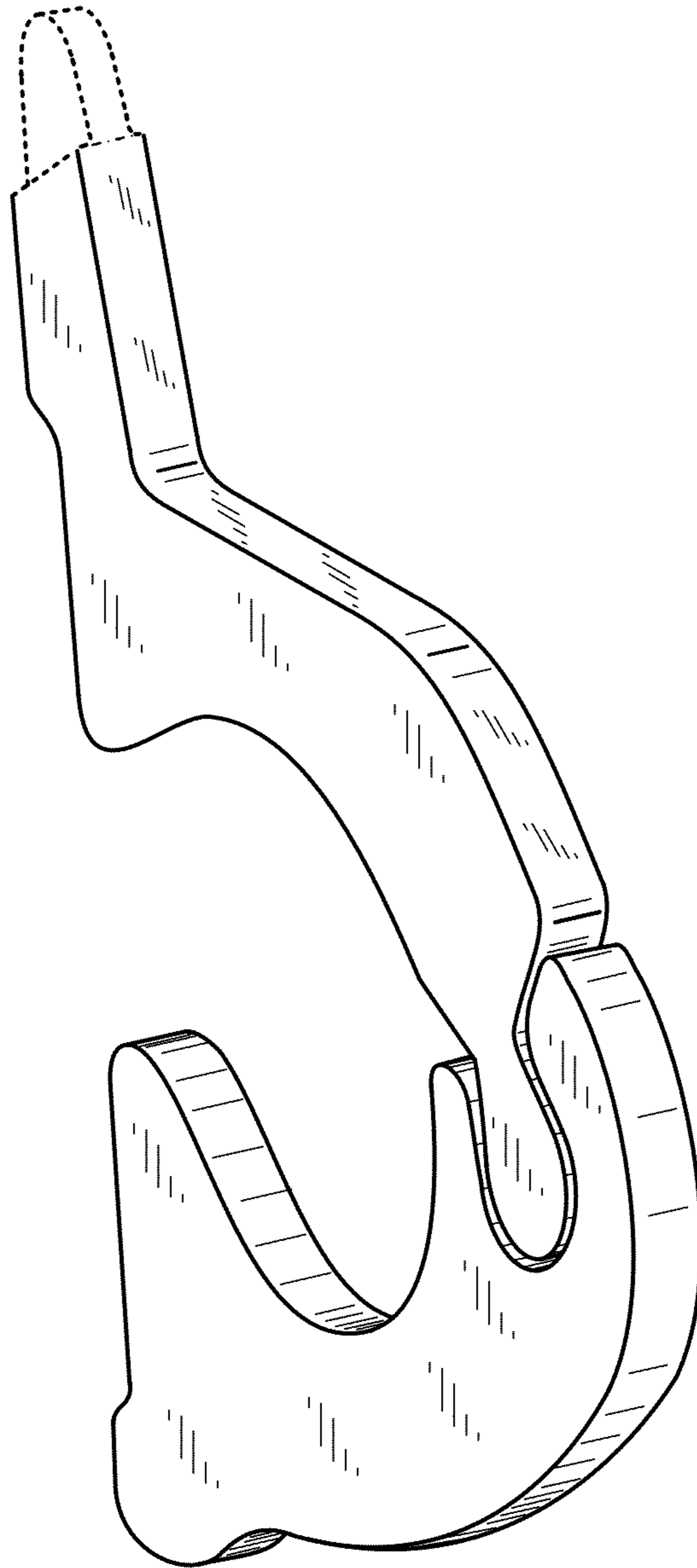


FIG. 2

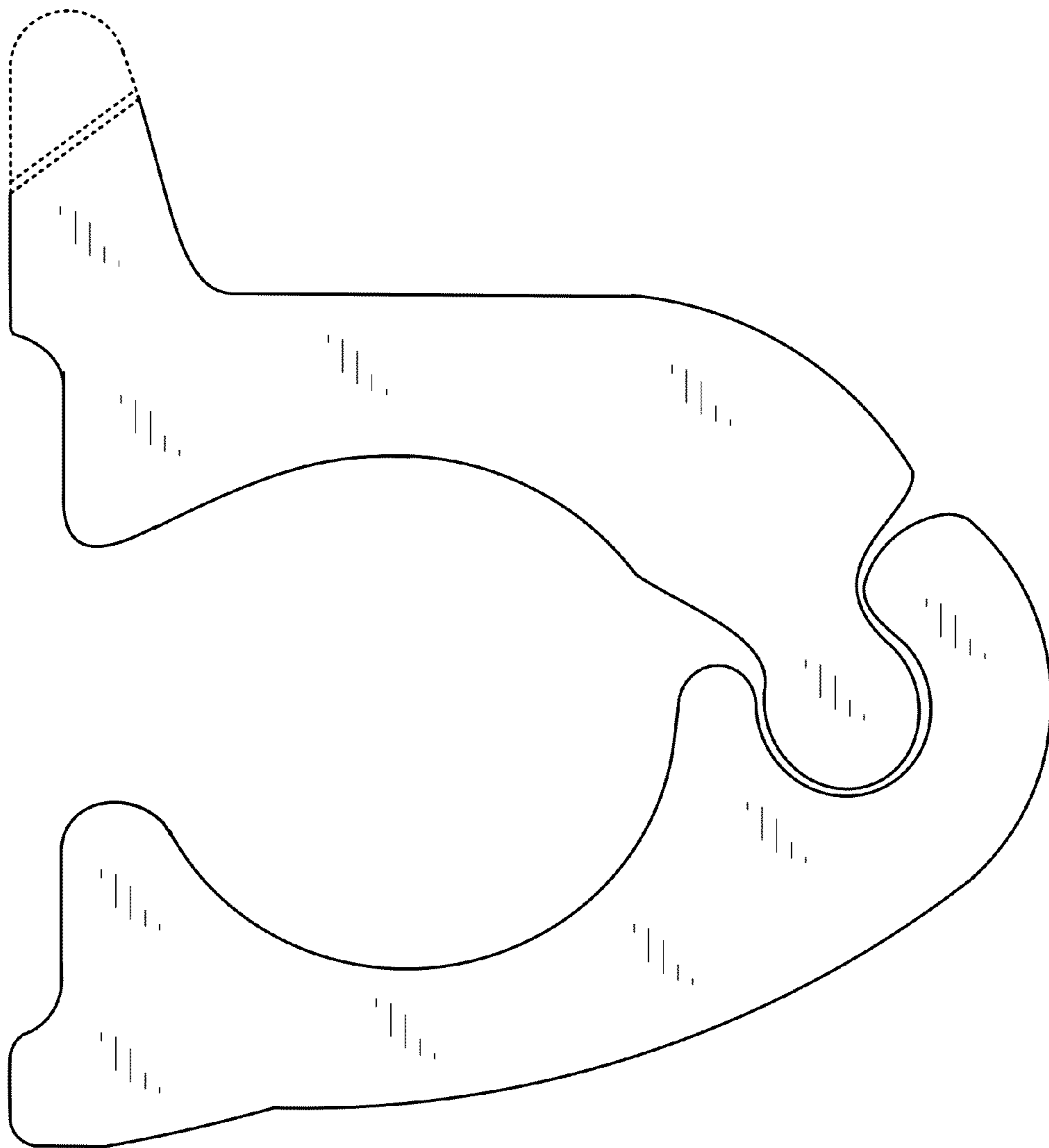


FIG. 3

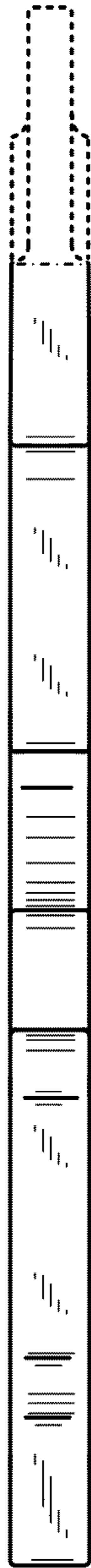


FIG. 4

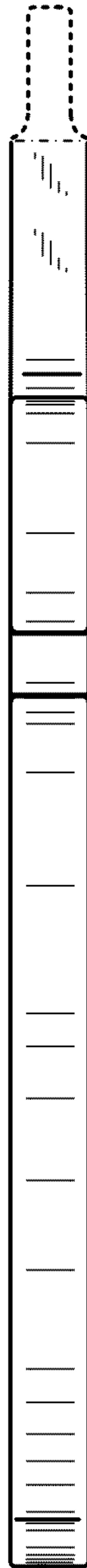


FIG. 5



FIG. 6



FIG. 7

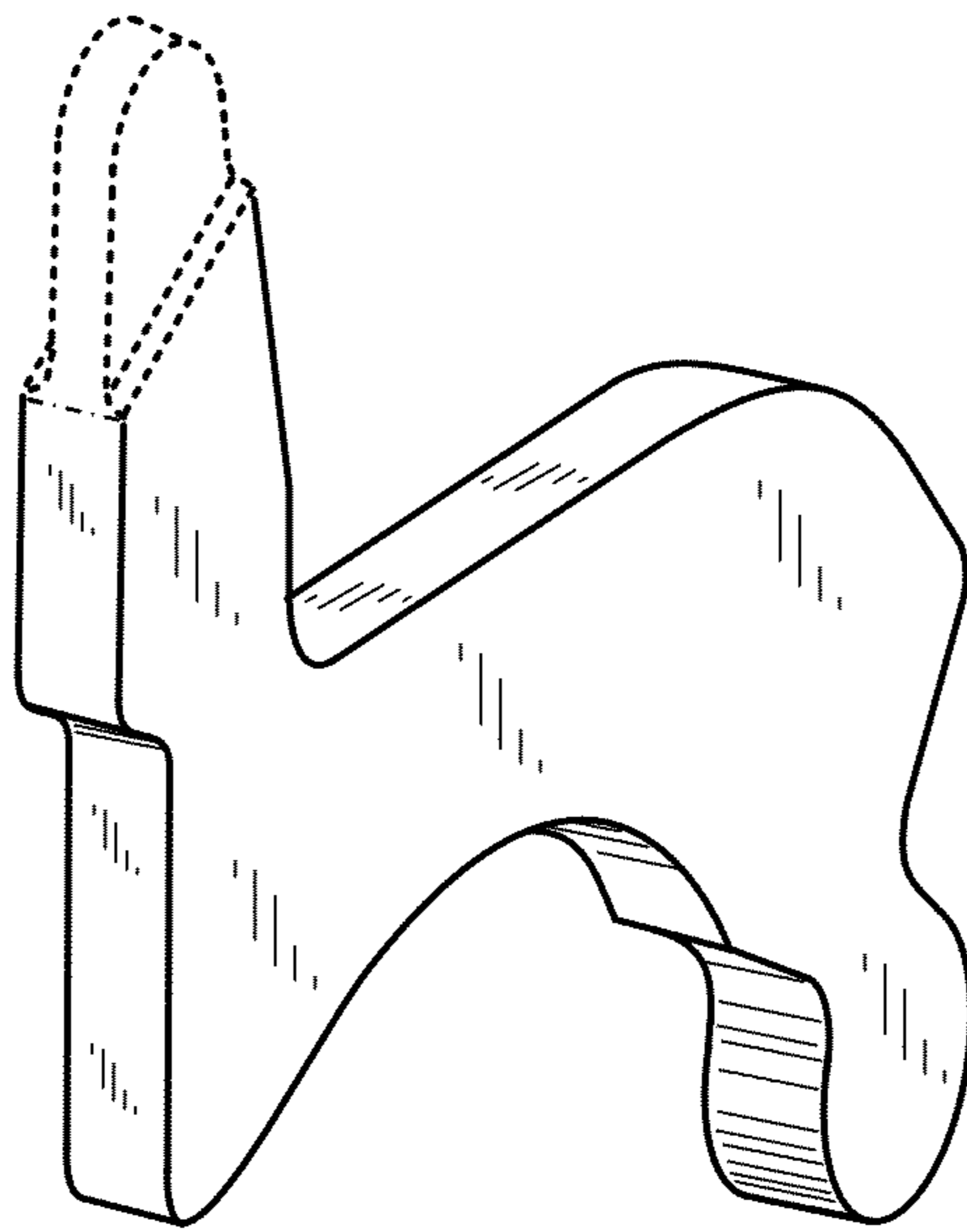


FIG. 8

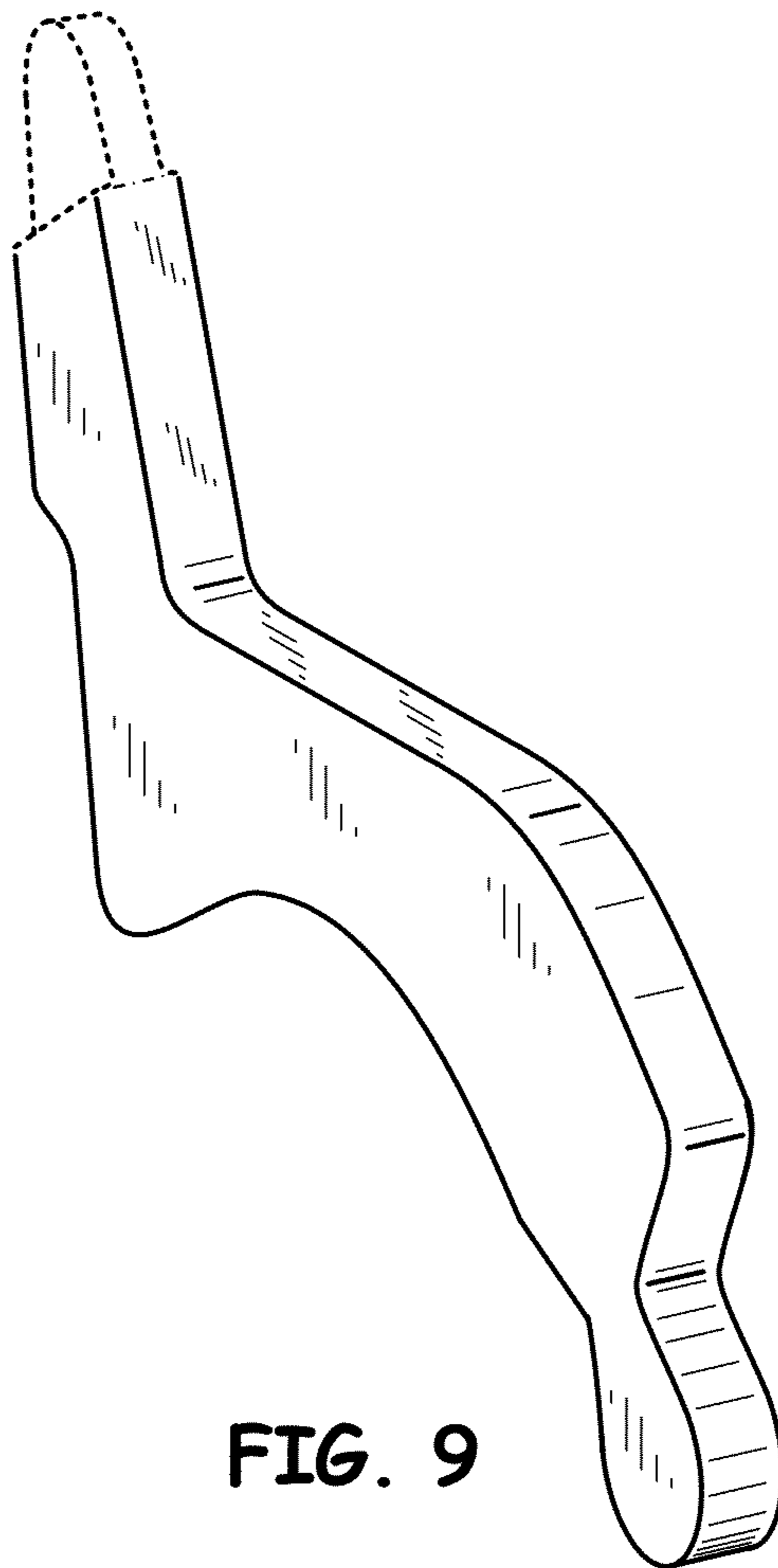


FIG. 9

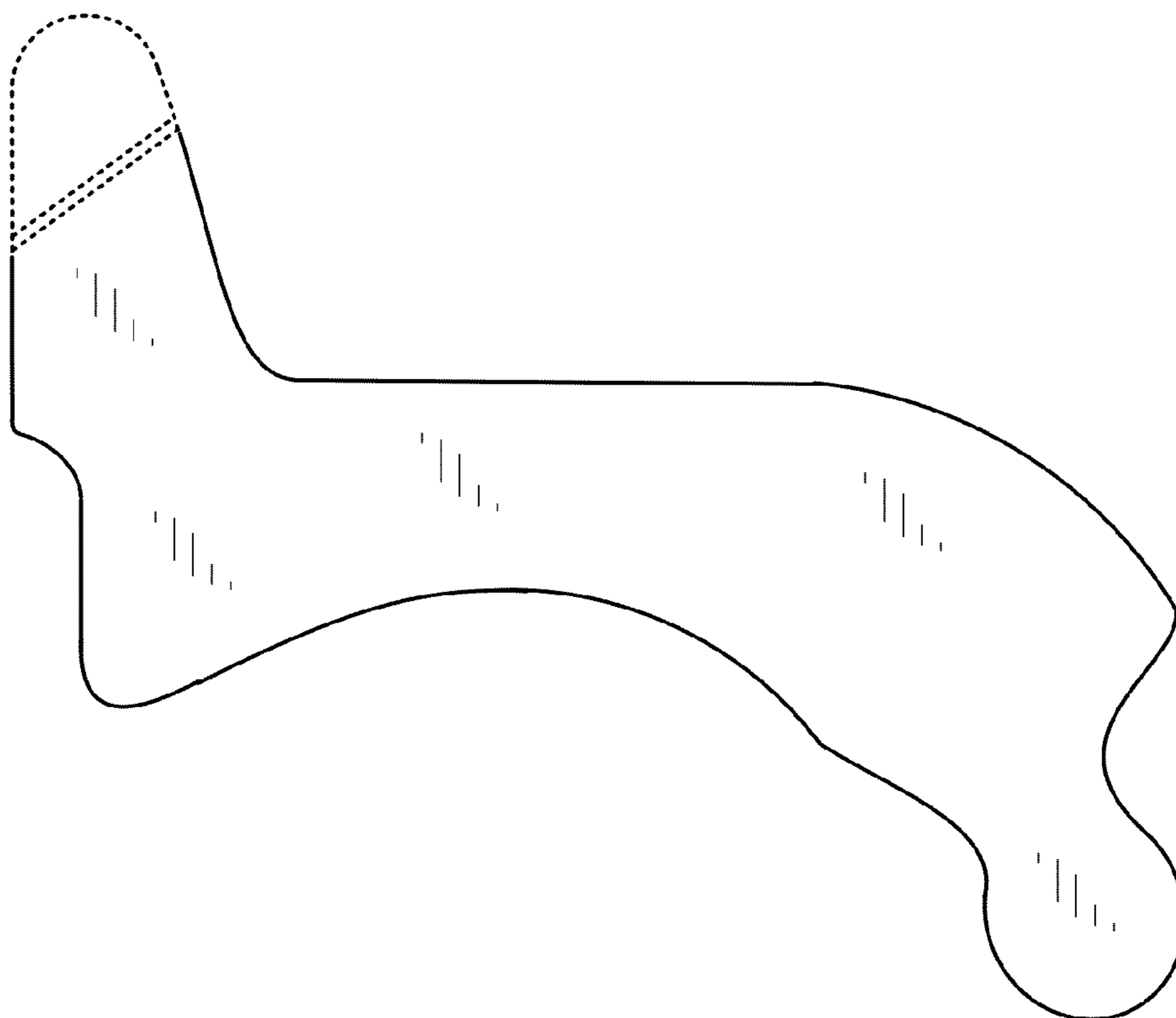


FIG. 10



FIG. 11

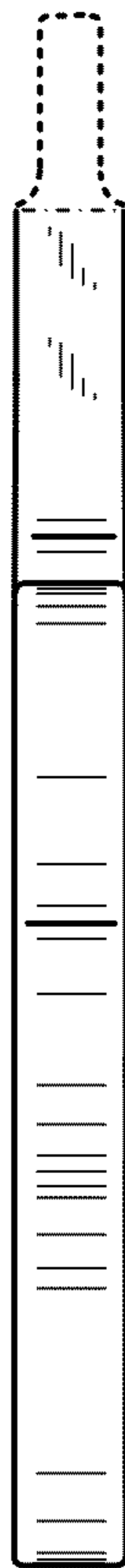


FIG. 12



FIG. 13

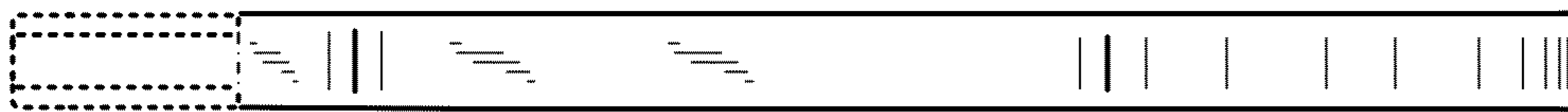


FIG. 14

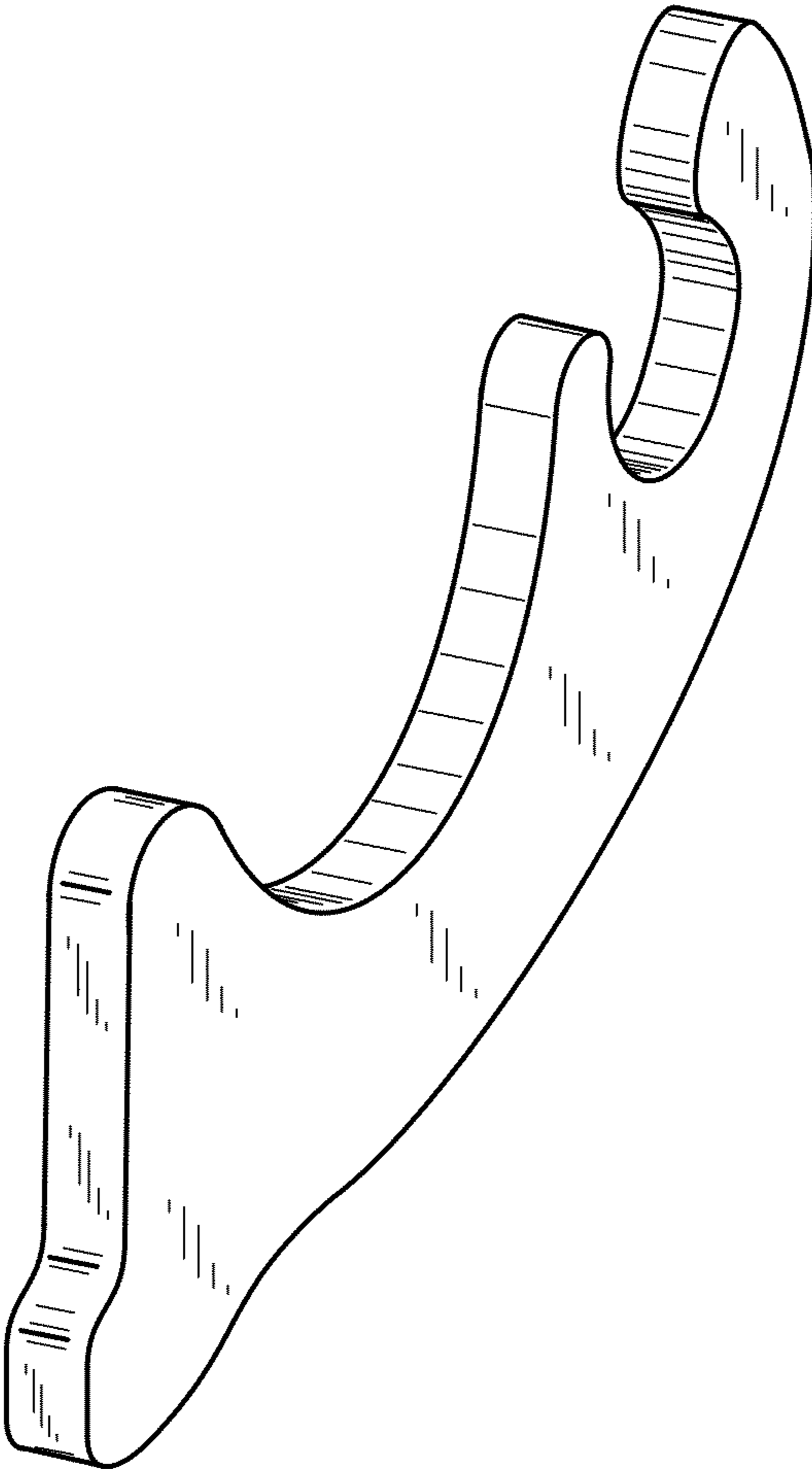


FIG. 15

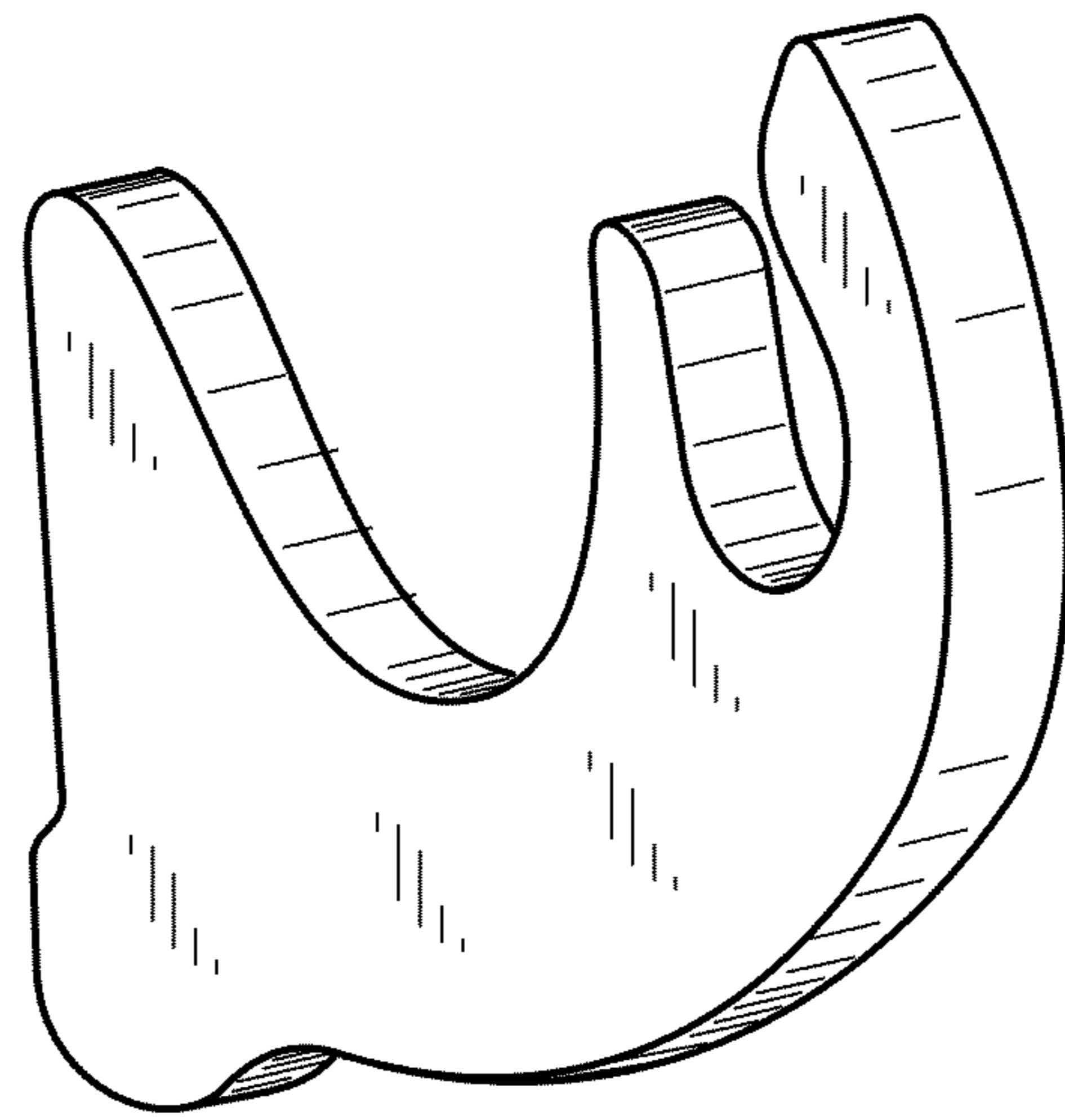


FIG. 16

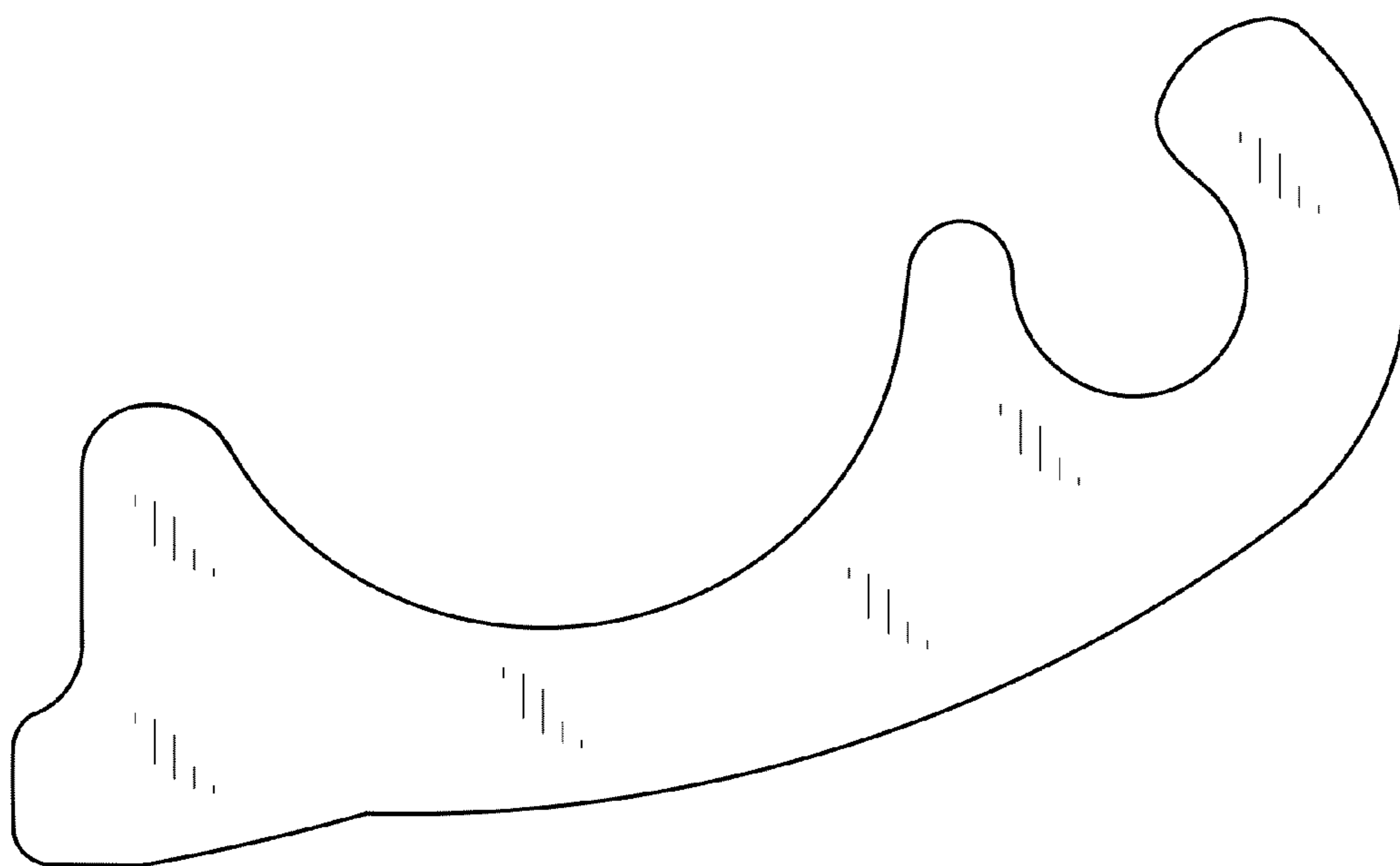


FIG. 17



FIG. 18

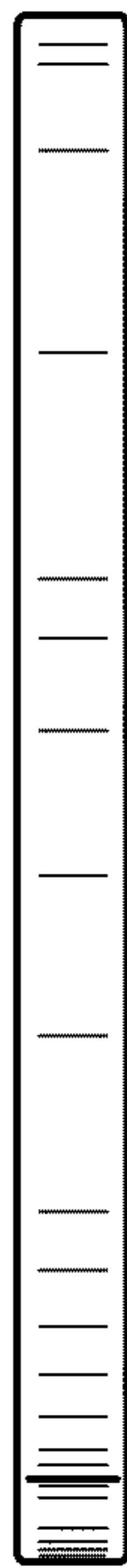


FIG. 19



FIG. 20



FIG. 21