



US00D810534S

(12) **United States Design Patent** (10) **Patent No.:** **US D810,534 S**
Liu (45) **Date of Patent:** **** Feb. 20, 2018**

(54) **PLIER** 4,934,222 A * 6/1990 Rittmann B25B 7/00
81/415
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D762,433 S * 8/2016 Yang D28/60
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D777,543 S * 1/2017 Chen D8/52

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

* cited by examiner

(21) Appl. No.: **29/597,435**

Primary Examiner — Deanna L Pratt

(22) Filed: **Mar. 17, 2017**

(57) **CLAIM**

(51) **LOC (11) Cl.** **08-05**

The ornamental design for a plier, as shown and described.

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

USPC **D8/52**

DESCRIPTION

(58) **Field of Classification Search**

USPC D8/4, 5, 14, 51-58
CPC B25B 7/00; B25B 7/02; B25B 7/22; B26B
13/12; B26B 13/14

See application file for complete search history.

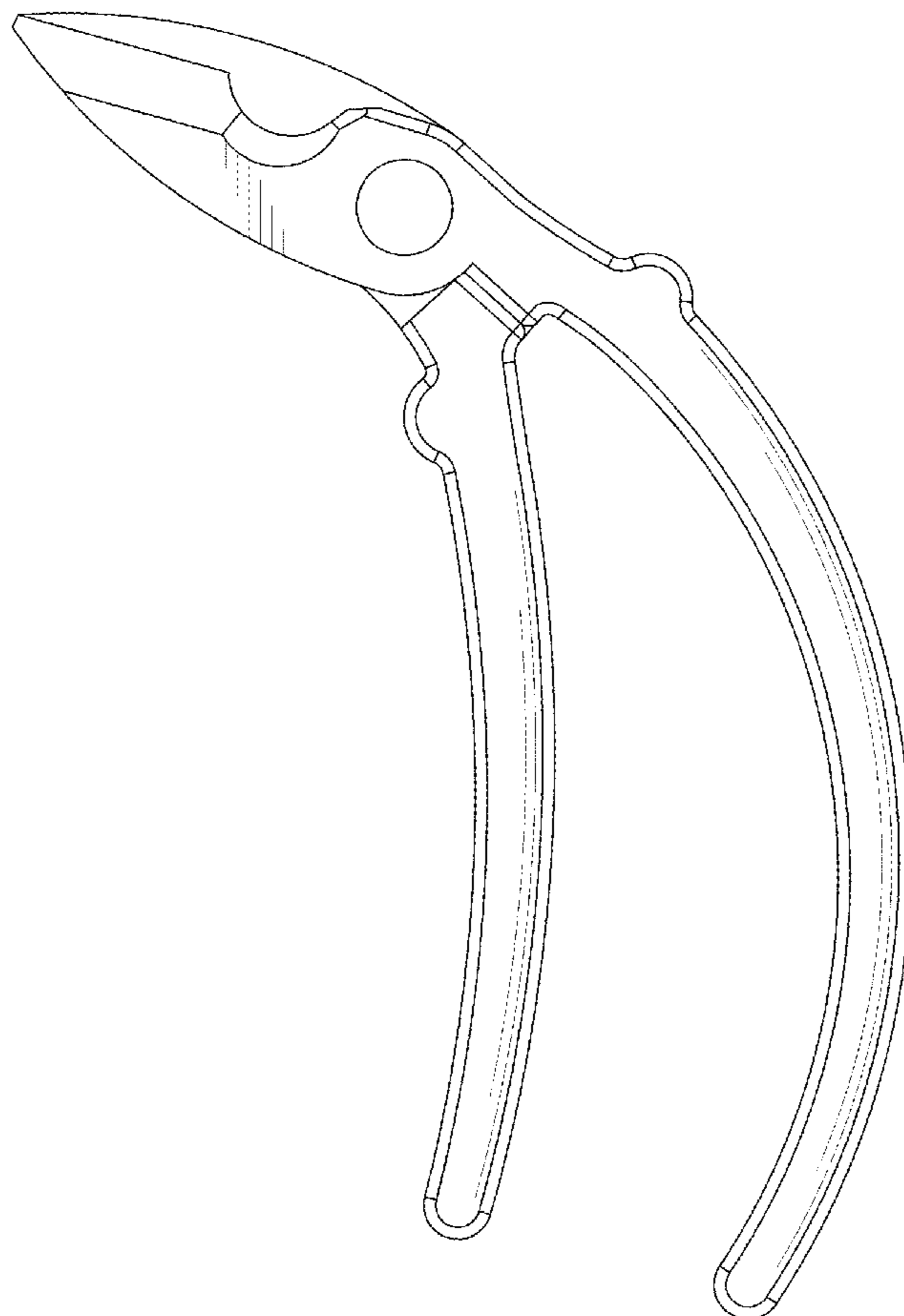
FIG. 1 is a front-right-top perspective view of the plier showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear front elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof; and,
FIG. 8 is another perspective view thereof.

(56) **References Cited**

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1 Claim, 7 Drawing Sheets



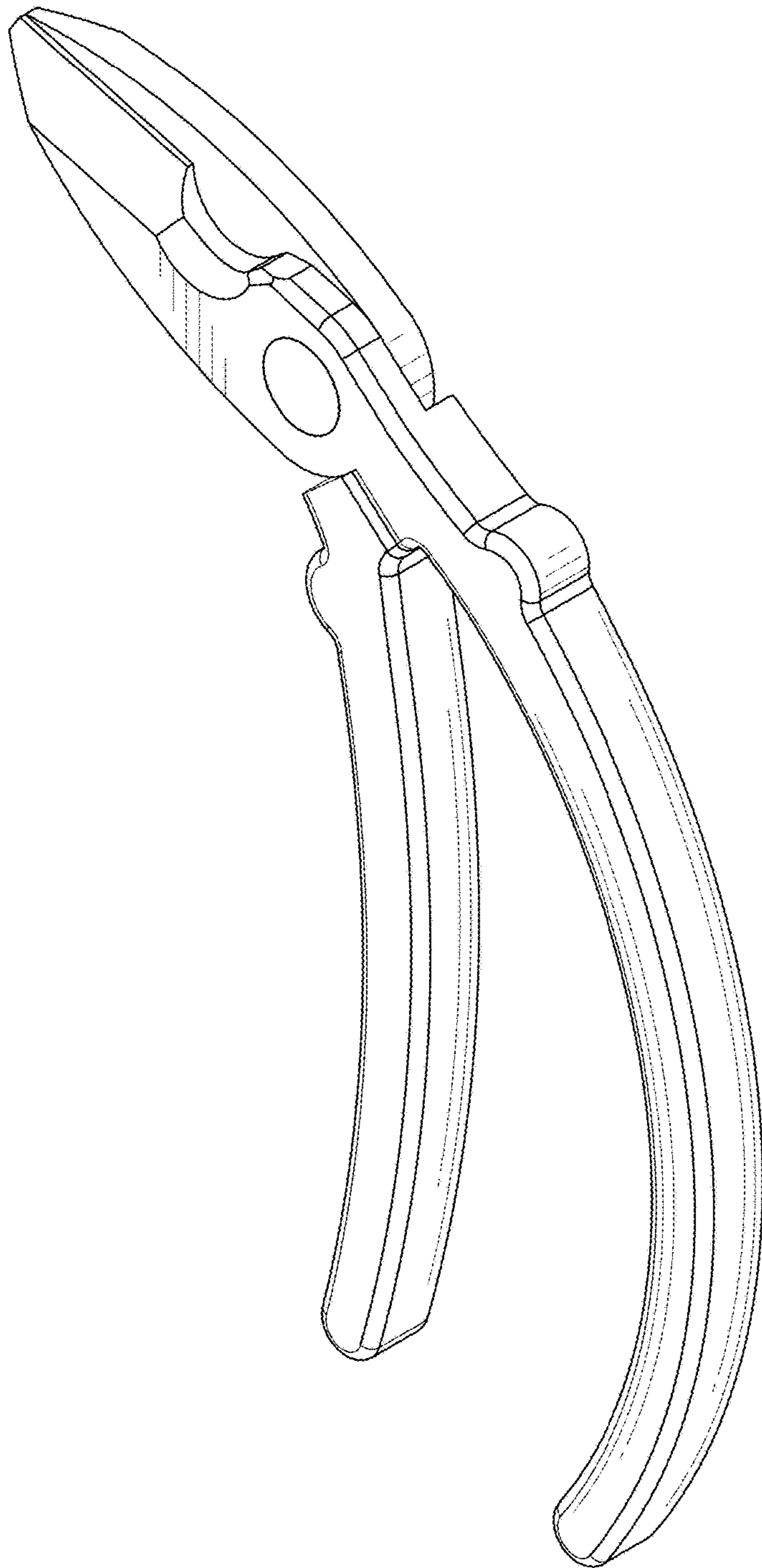


FIG.1

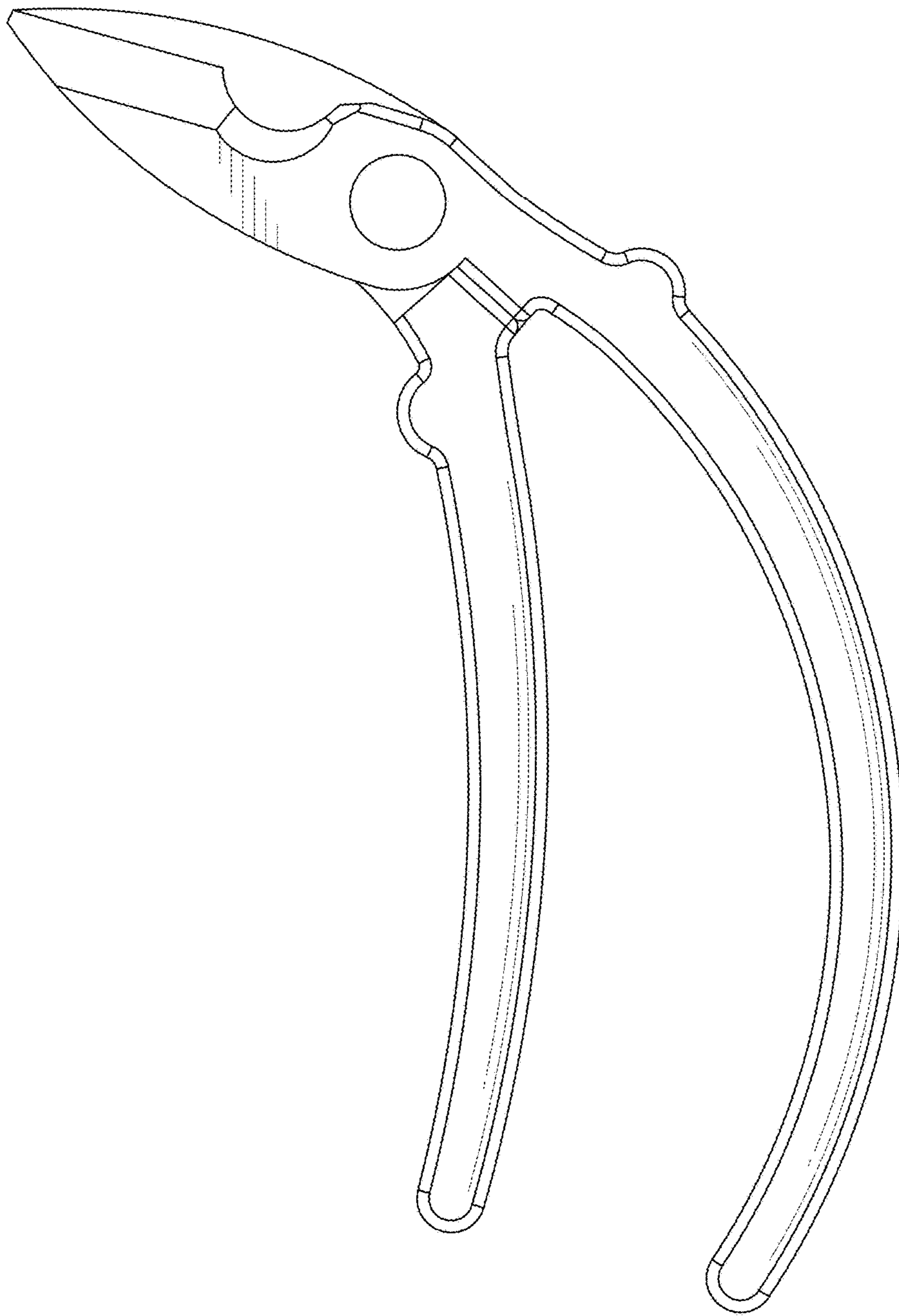


FIG.2

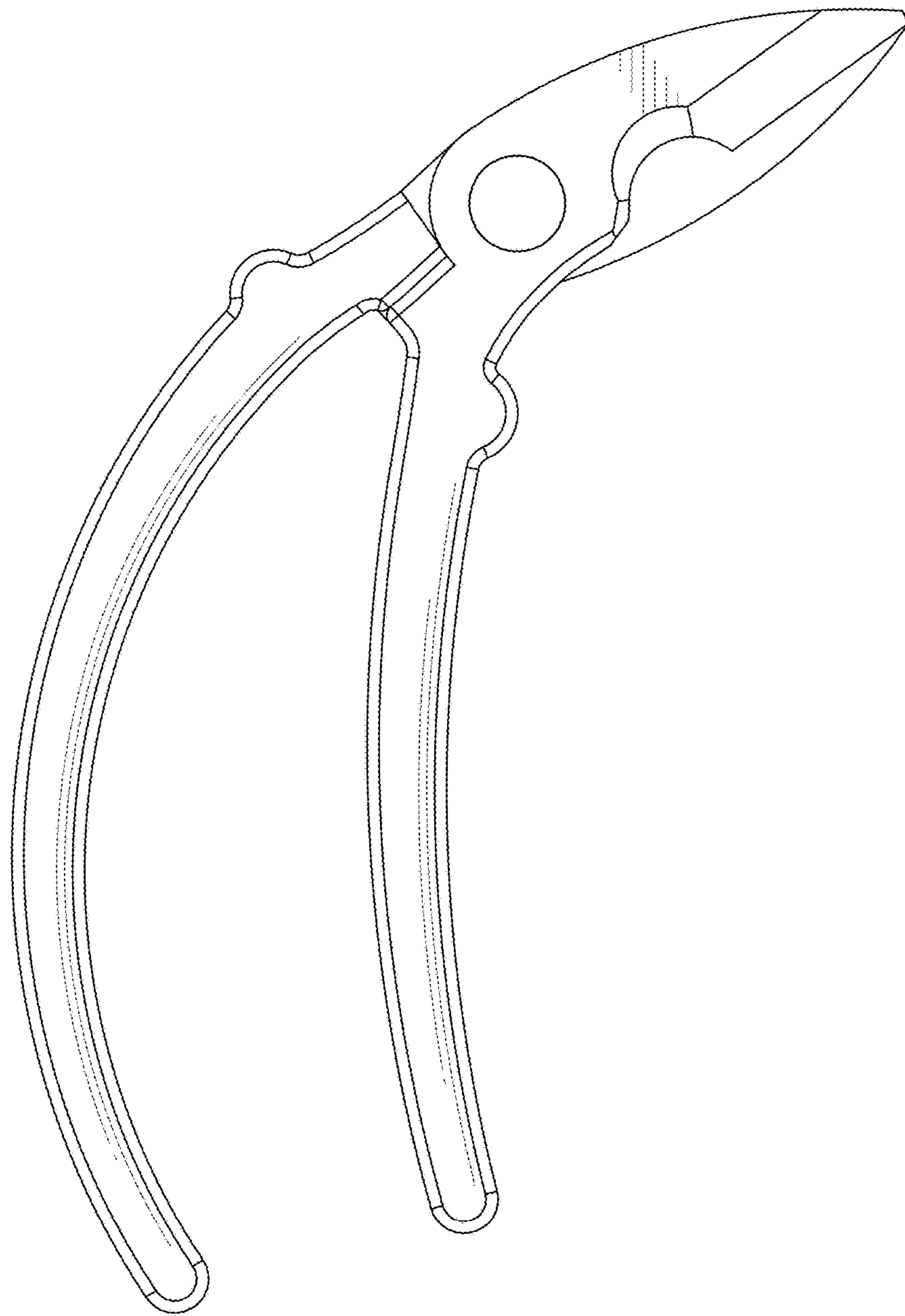


FIG.3

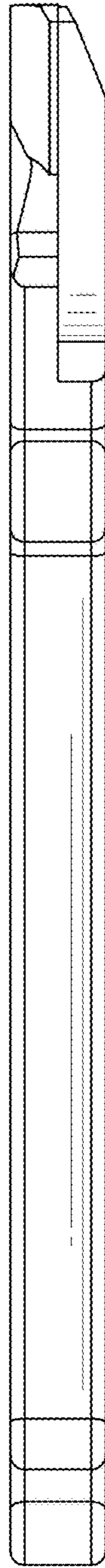


FIG.4

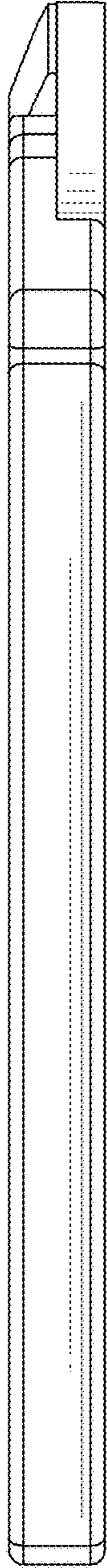


FIG.5

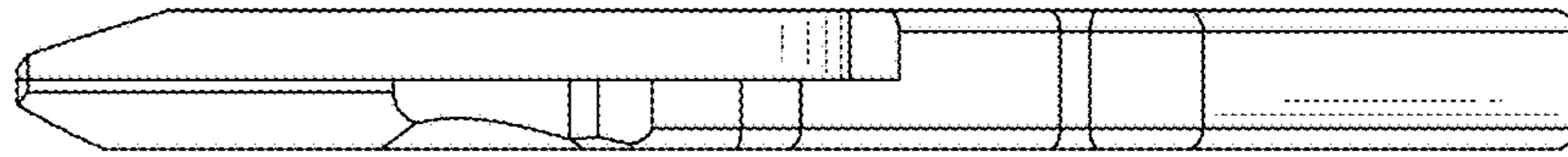


FIG.6

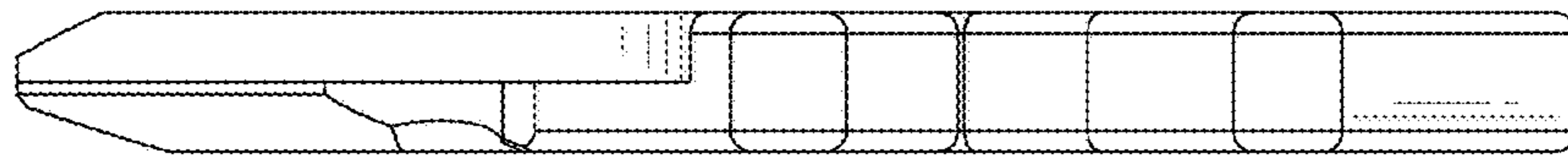


FIG.7

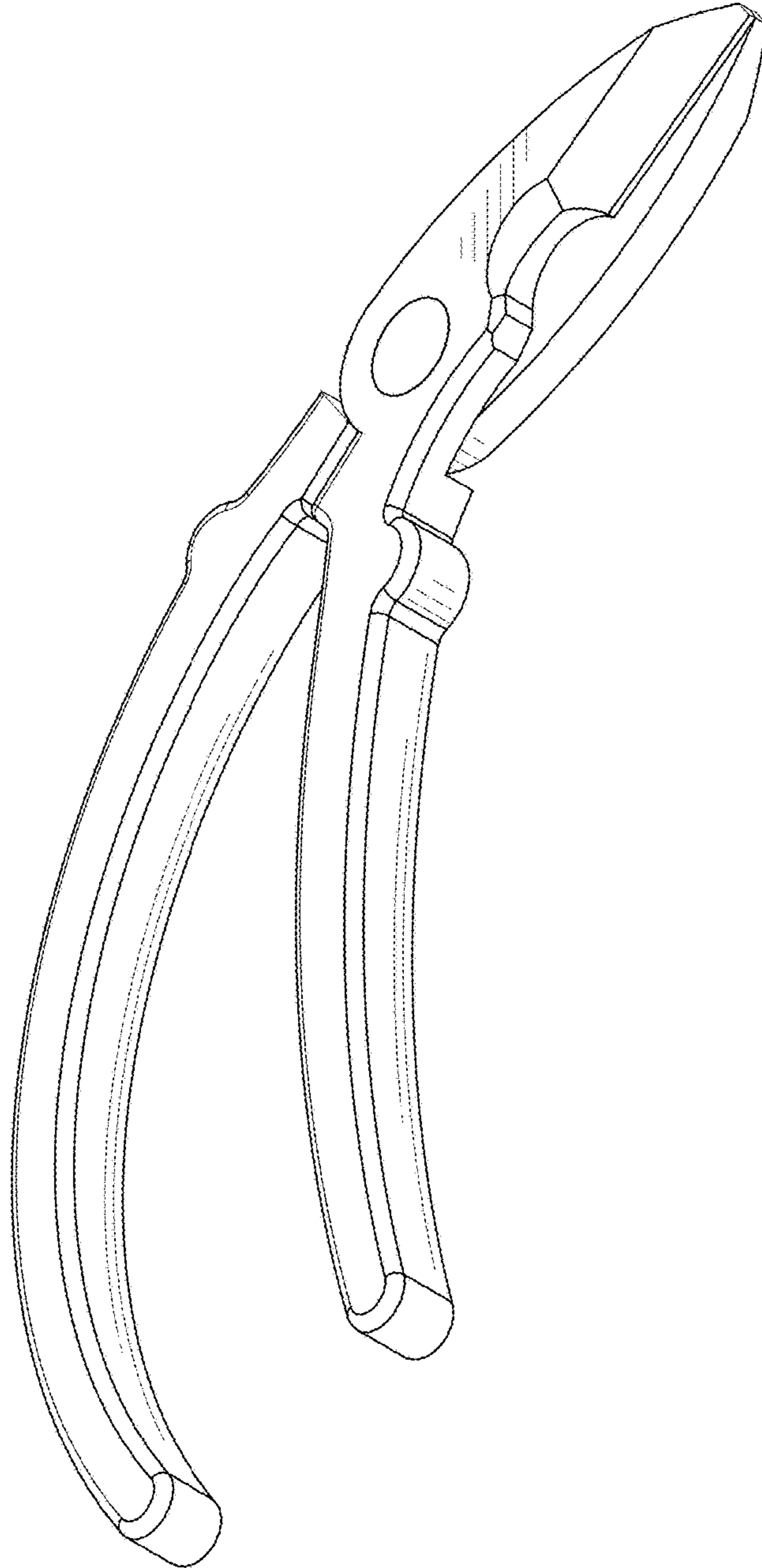


FIG.8