



US00D917782S

(12) **United States Design Patent**
Chu

(10) **Patent No.:** **US D917,782 S**

(45) **Date of Patent:** **** Apr. 27, 2021**

(54) **HAIR CLIP**

(71) Applicant: **Peng-Fei Chu**, Taipei (TW)

(72) Inventor: **Peng-Fei Chu**, Taipei (TW)

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

(21) Appl. No.: **29/720,836**

(22) Filed: **Jan. 16, 2020**

(30) **Foreign Application Priority Data**

Jul. 23, 2019 (CN) 201930394461.5

(51) **LOC (13) Cl.** **28-03**

(52) **U.S. Cl.**
USPC **D28/42**

(58) **Field of Classification Search**
USPC D28/10, 21, 25, 27, 32, 33, 34, 35, 39,
D28/40, 41, 42, 43

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,706,839 A * 1/1998 Patti A45D 19/00
132/207

6,019,108 A * 2/2000 Chen A45D 8/20
132/273

(Continued)

FOREIGN PATENT DOCUMENTS

KR 300816251.0000 * 4/2015
KR 300939075.0000 * 8/2017

OTHER PUBLICATIONS

RC Roche Ornament [online], [site visited Dec. 3, 2020], Available from internet, URL:<<https://www.amazon.com/RC-ROCHE-ORNAMENT-Professional-Sectioning/dp/B07F8QN1VV/>> (Year: 2019).*

(Continued)

Primary Examiner — Cynthia Ramirez

Assistant Examiner — Xavier Marti-Santos

(74) *Attorney, Agent, or Firm* — Demian K. Jackson;
Jackson IPG PLLC

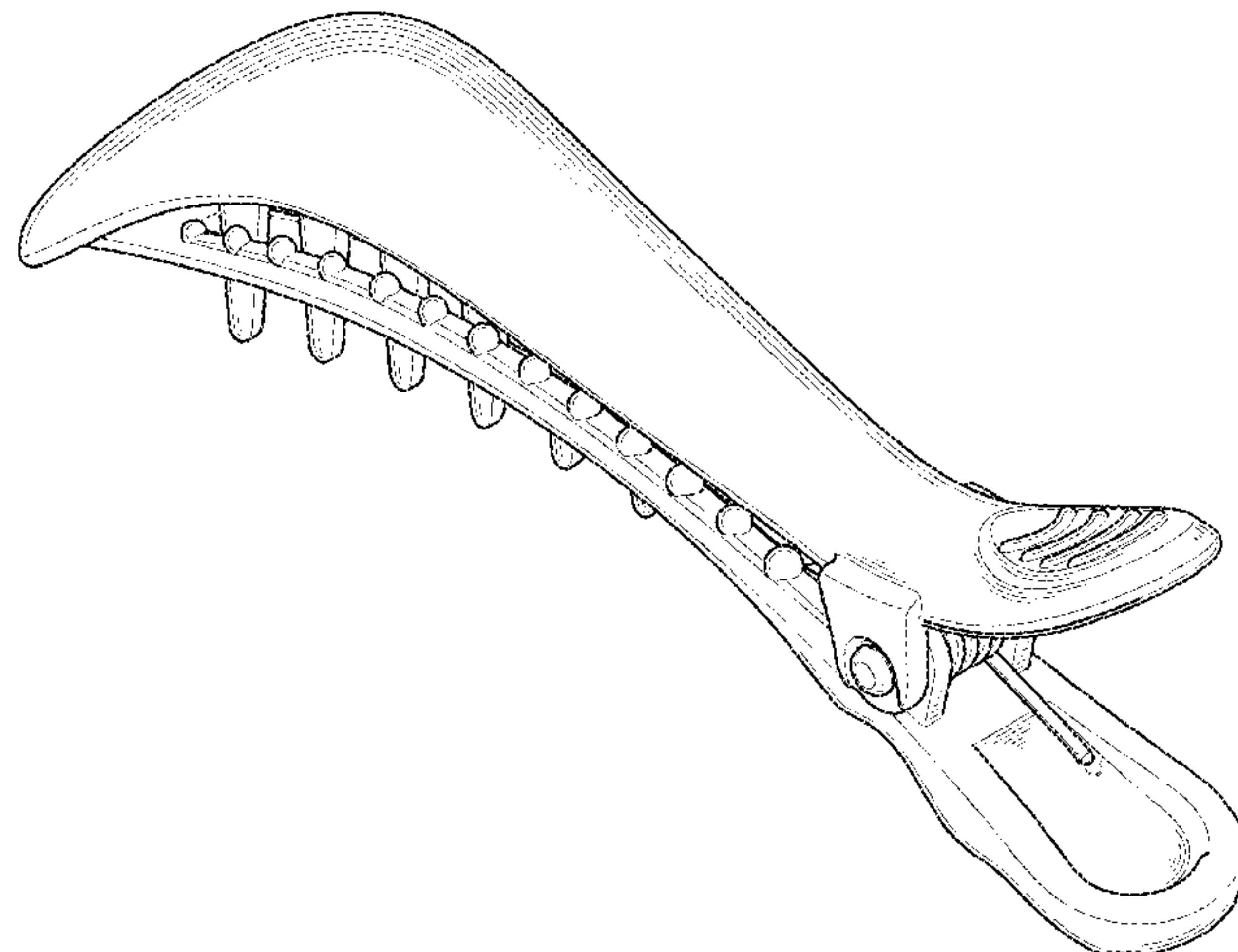
(57) **CLAIM**

The ornamental design for a hair clip, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a hair clip according to a first embodiment showing my new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is a perspective view thereof showing the device in another side;
FIG. 9 is a perspective view showing the hair clip in the open position;
FIG. 10 is a perspective view of a hair clip according to a second embodiment showing my new design;
FIG. 11 is a front elevation view of the second embodiment thereof;
FIG. 12 is a rear elevation view of the second embodiment thereof;
FIG. 13 is a left side elevation view of the second embodiment thereof;
FIG. 14 is a right side elevation view of the second embodiment thereof;
FIG. 15 is a top plan view of the second embodiment thereof;
FIG. 16 is a bottom plan view of the second embodiment thereof;
FIG. 17 is a perspective view of the second embodiment thereof showing the device in another side; and,
FIG. 18 is a perspective view of the second embodiment showing the hair clip in the open position.

(Continued)



The broken lines depict portions of the hair clip, which form no part of the claimed design.

1 Claim, 12 Drawing Sheets

(58) Field of Classification Search

CPC A45D 2008/002; A45D 2008/004; A45D 2008/006; A45D 2008/008; A45D 8/00; A45D 8/02; A45D 8/06; A45D 8/08; A45D 8/10; A45D 8/12; A45D 8/14; A45D 8/16; A45D 8/18; A45D 8/20; A45D 8/22; A45D 8/24; A45D 8/26; A45D 8/28; A45D 8/30; A45D 8/32

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D566,895 S * 4/2008 Vergona D28/40
D591,906 S * 5/2009 Hsu D28/43

D819,269 S * 5/2018 Hsu D28/40
2009/0194131 A1 * 8/2009 Kim A45D 8/24
132/277
2012/0048292 A1 * 3/2012 Tokko A45D 8/20
132/277
2014/0144460 A1 * 5/2014 Hall A45D 8/20
132/277
2014/0209117 A1 * 7/2014 Wang A45D 8/24
132/277
2015/0020842 A1 * 1/2015 Park A45D 8/24
132/279
2016/0345703 A1 * 12/2016 Hall A45D 8/20
2020/0359762 A1 * 11/2020 Chang G02B 6/0001
2021/0022470 A1 * 1/2021 Chu A45D 8/30

OTHER PUBLICATIONS

Glamfields 6 Pack Professional Plastic Shark Hair Clips [online], [site visited Dec. 3, 2020], Available from internet, URL:<https://www.amazon.com/GLAMFIELDS-Professional-Plastic-Styling-Sectioning/dp/B089SV5XHB/ref=sr_1_58?dchild=1&keywords=alligator+hair+clip&qid=1607015612&sr=8-58> (Year: 2020).*

* cited by examiner

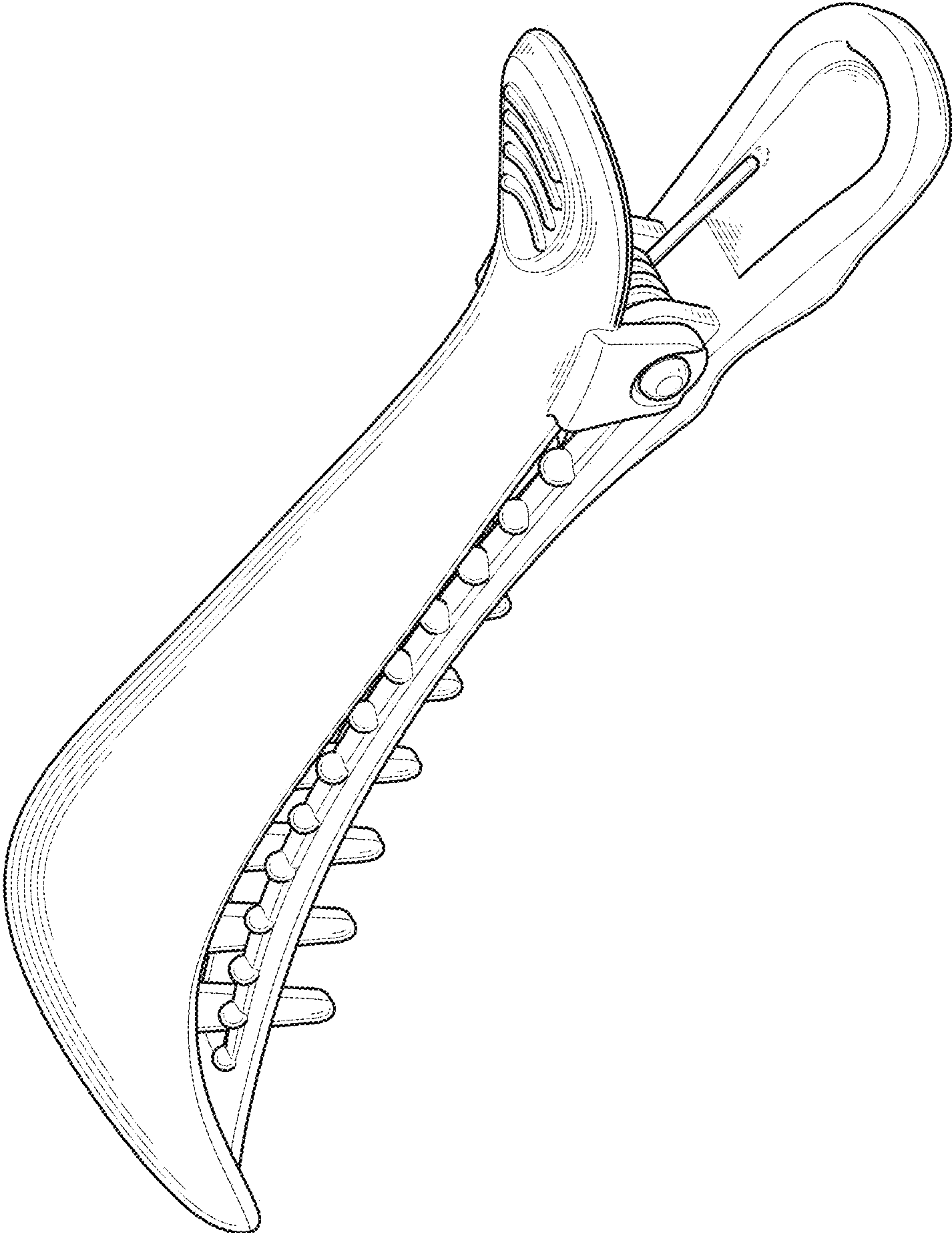


FIG.1

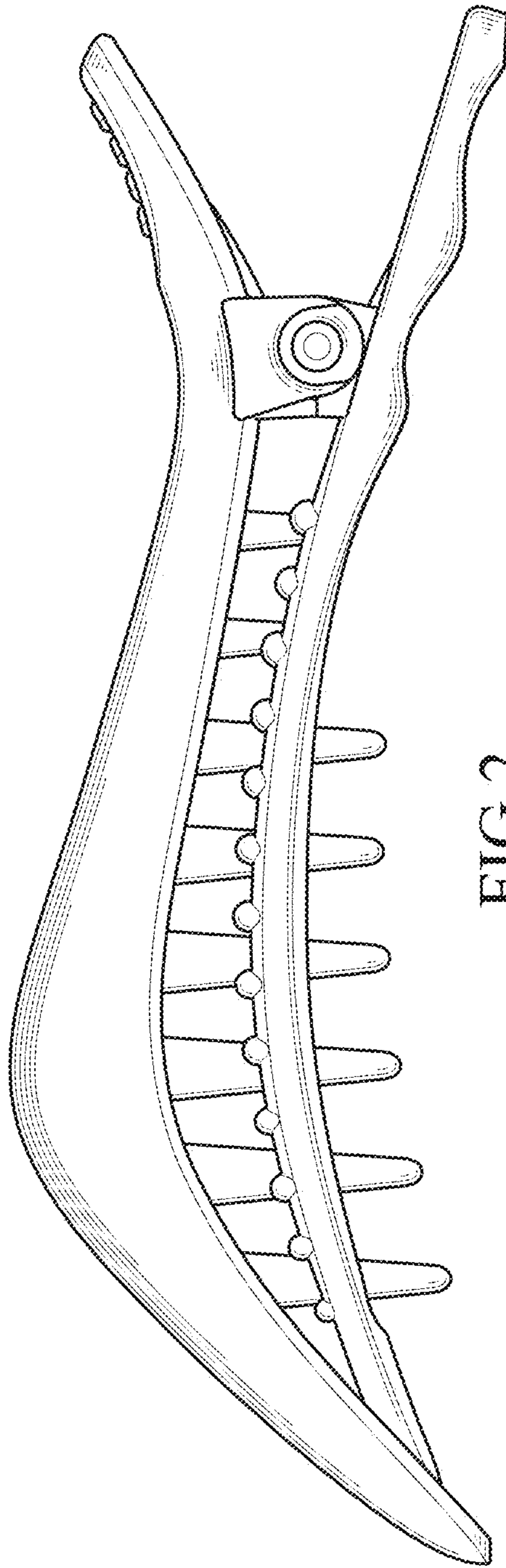


FIG. 2

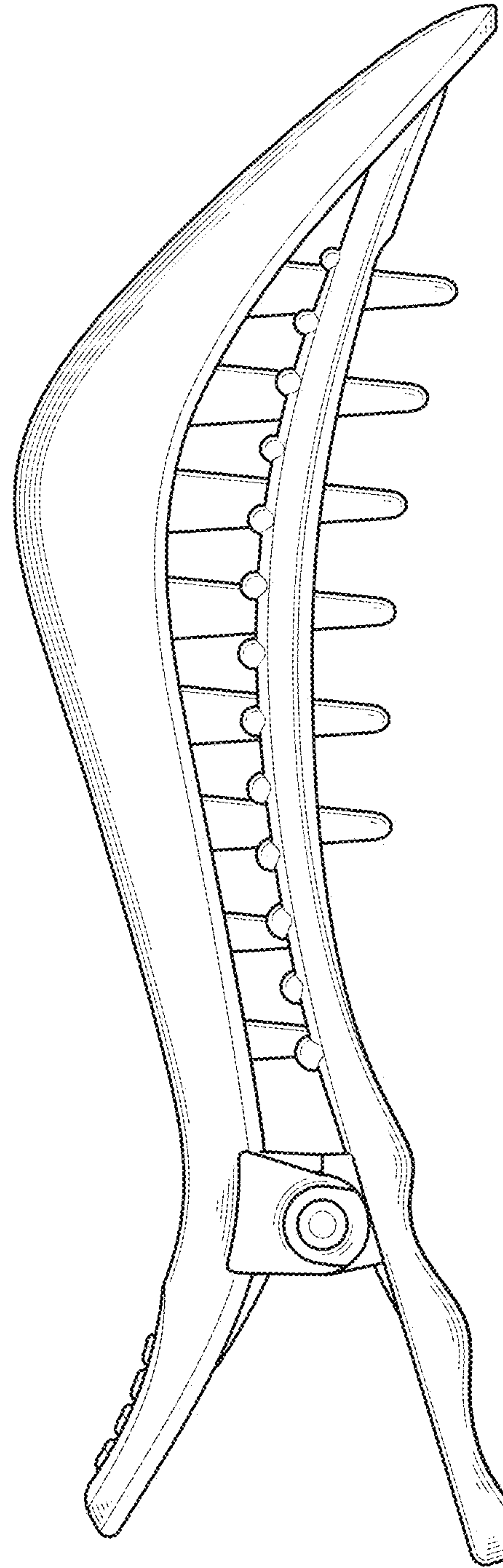


FIG. 3

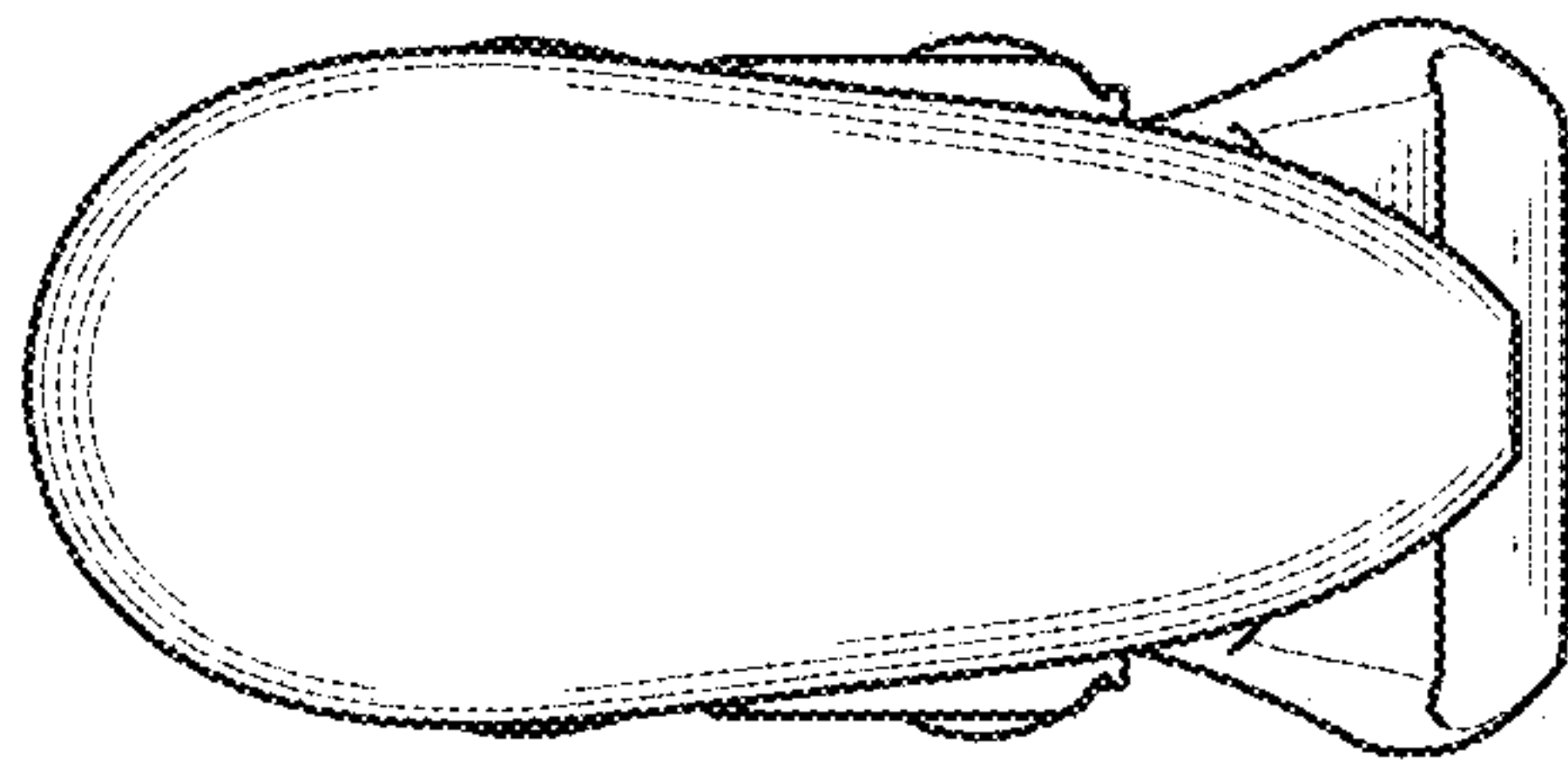


FIG. 4

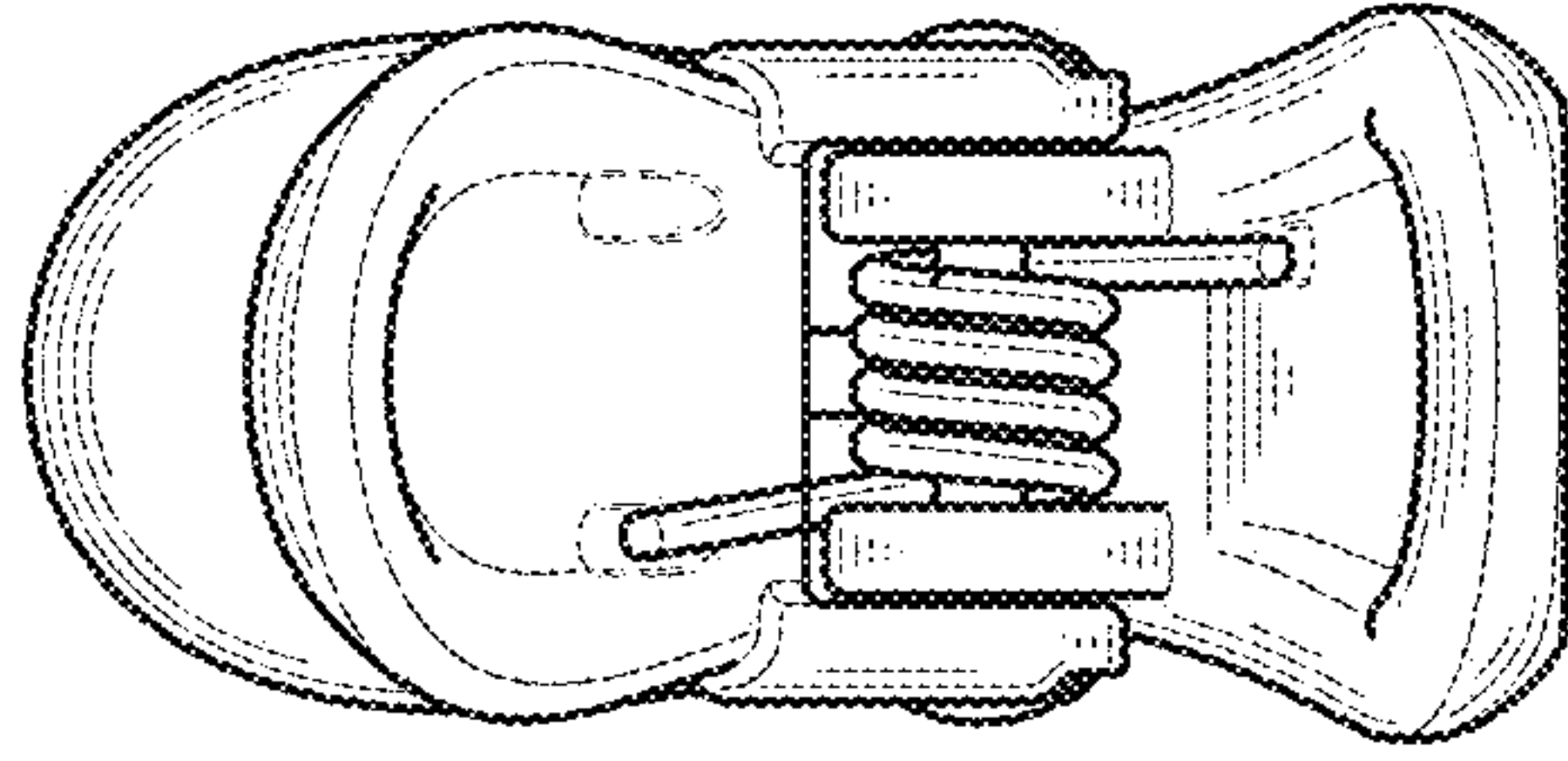


FIG. 5

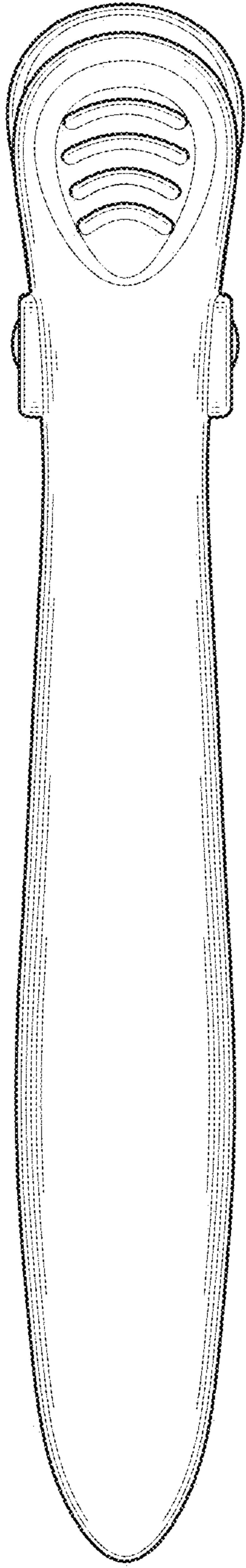


FIG. 6

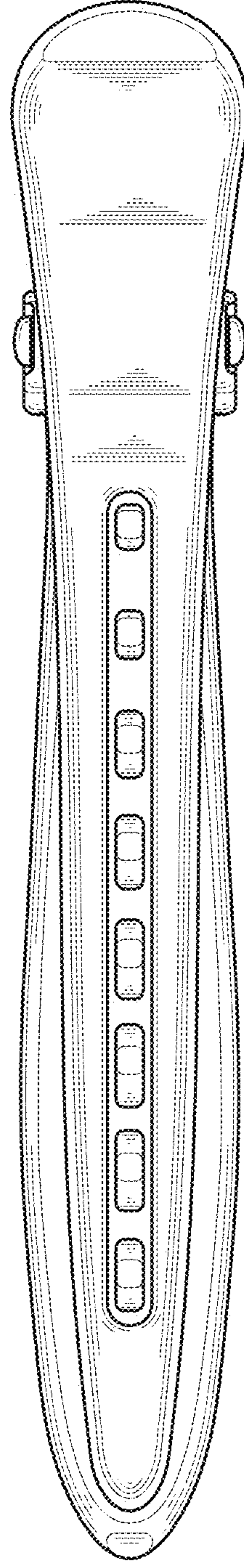


FIG. 7

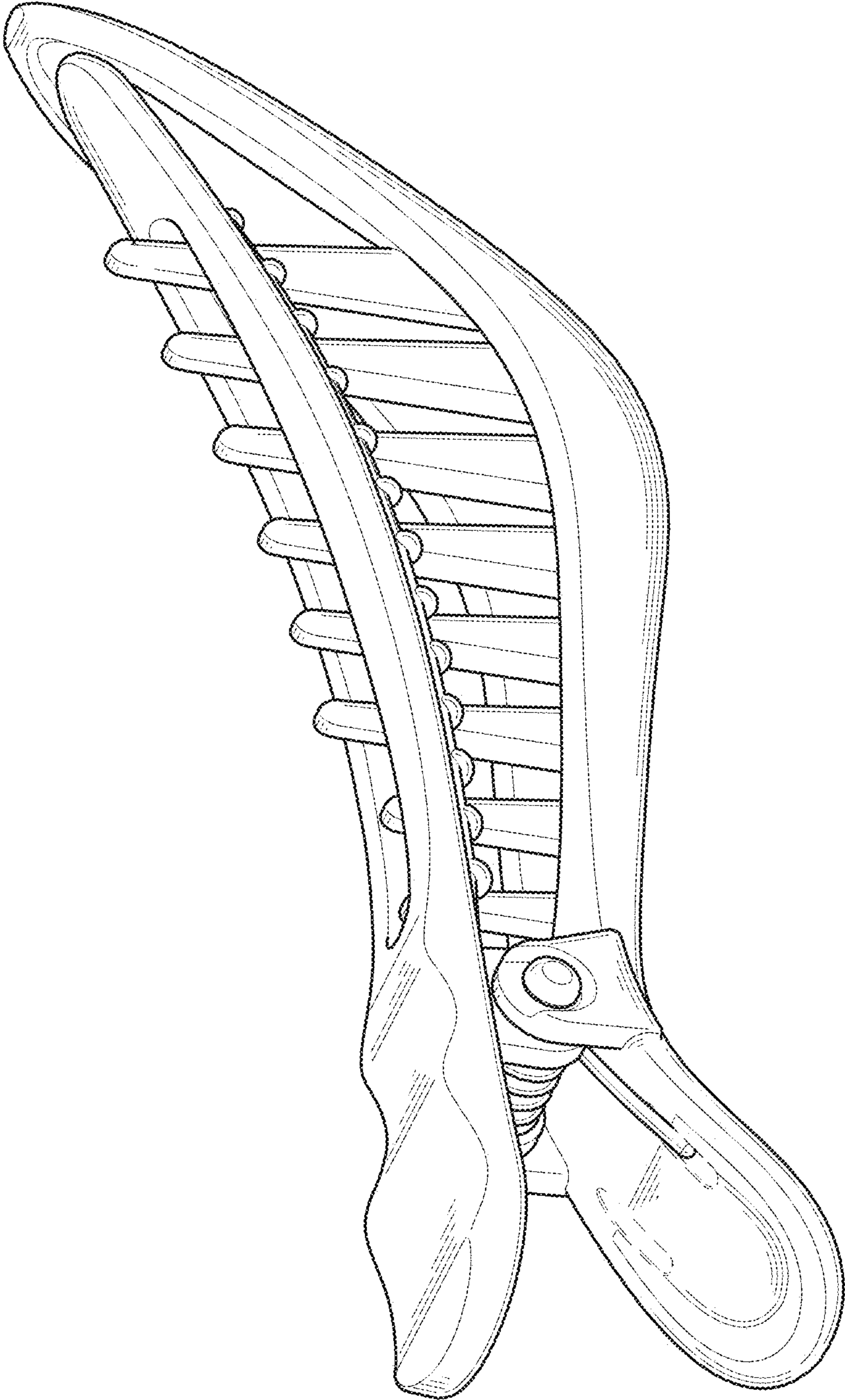


FIG. 8

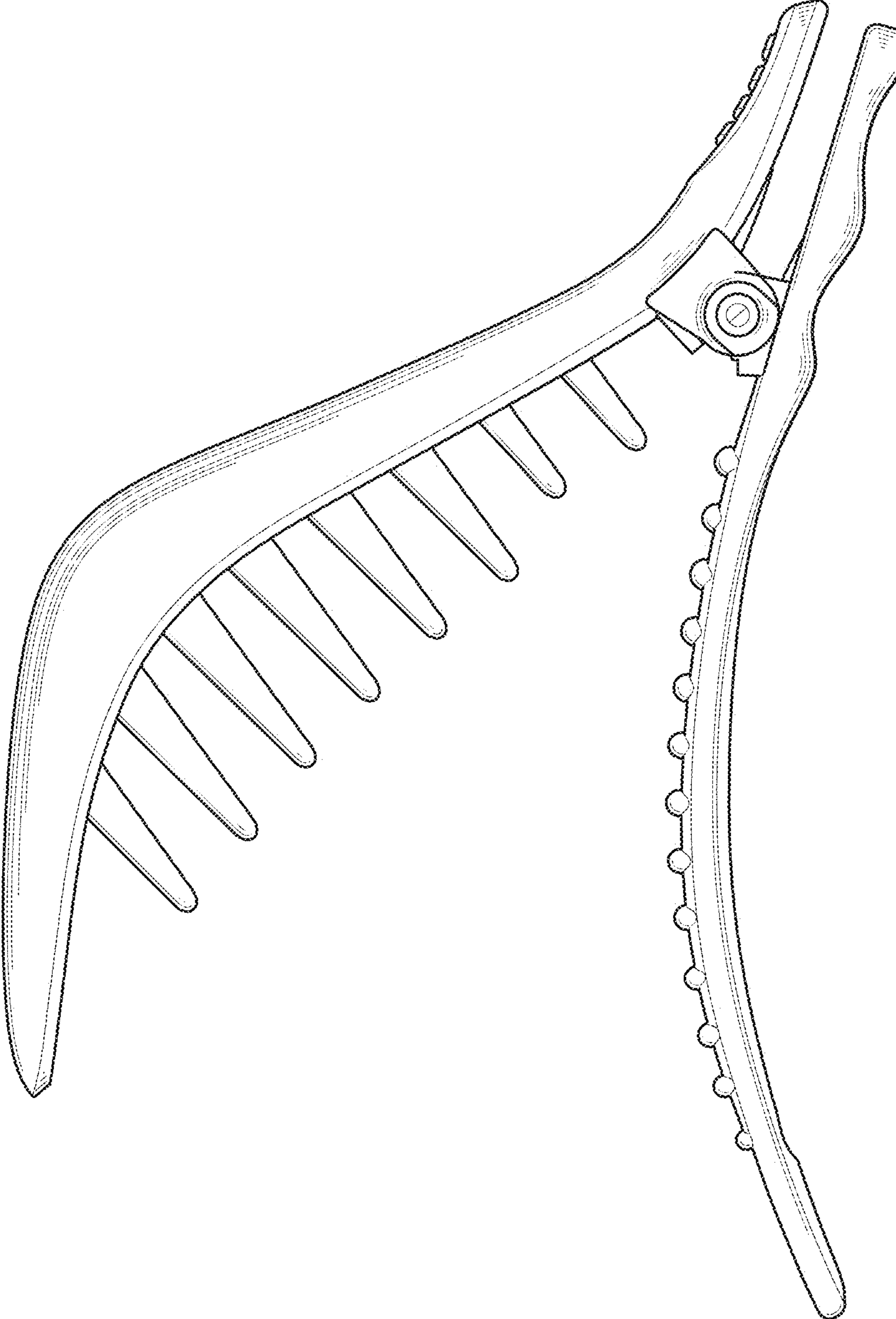


FIG.9

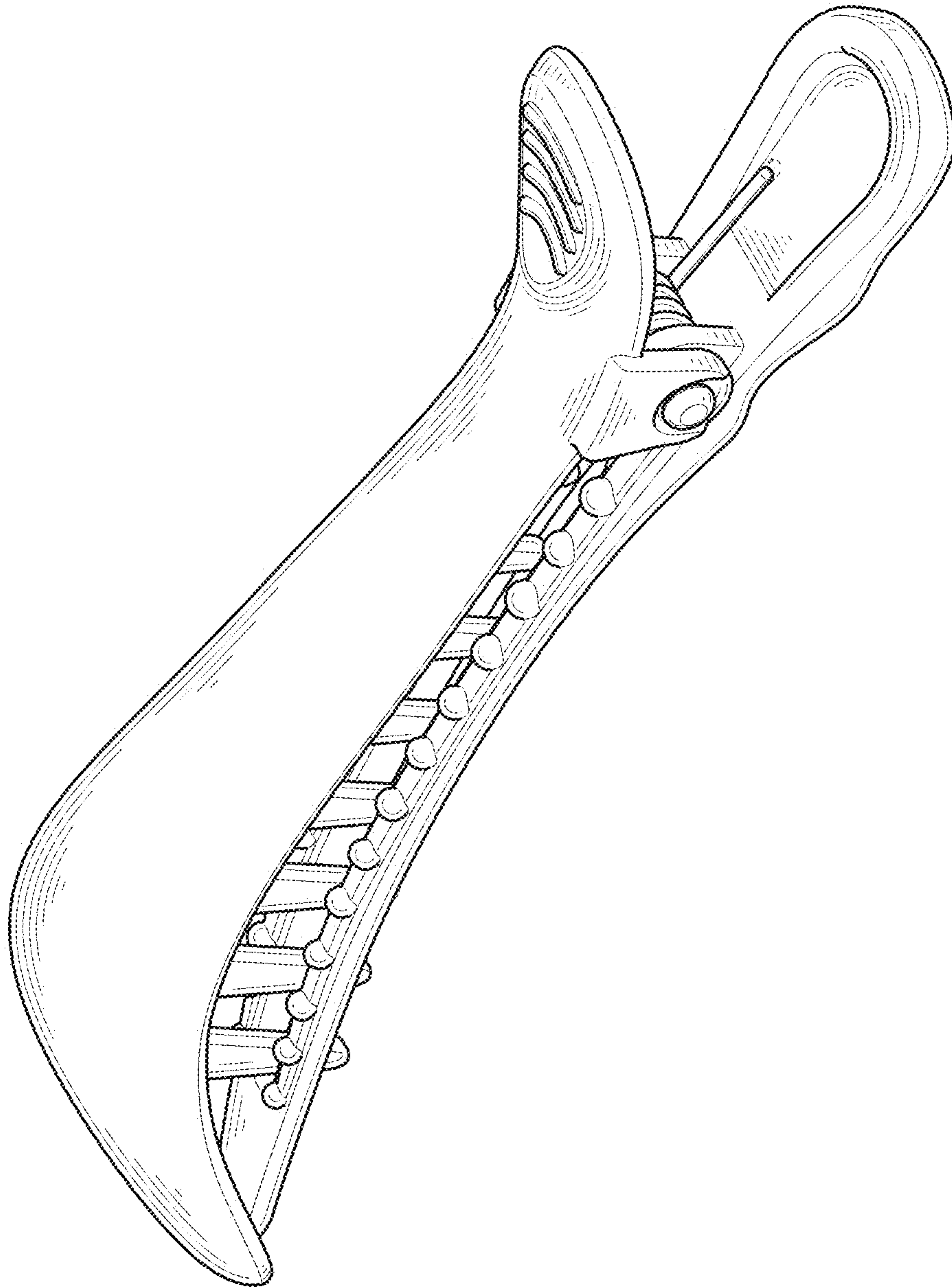


FIG.10

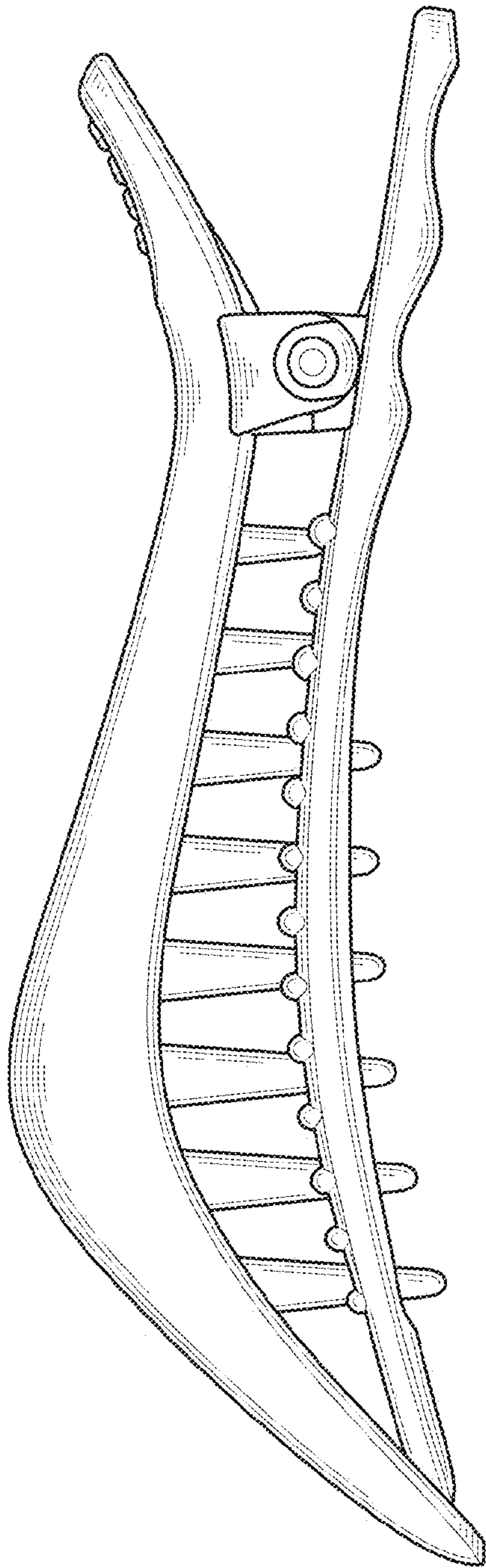


FIG. 11

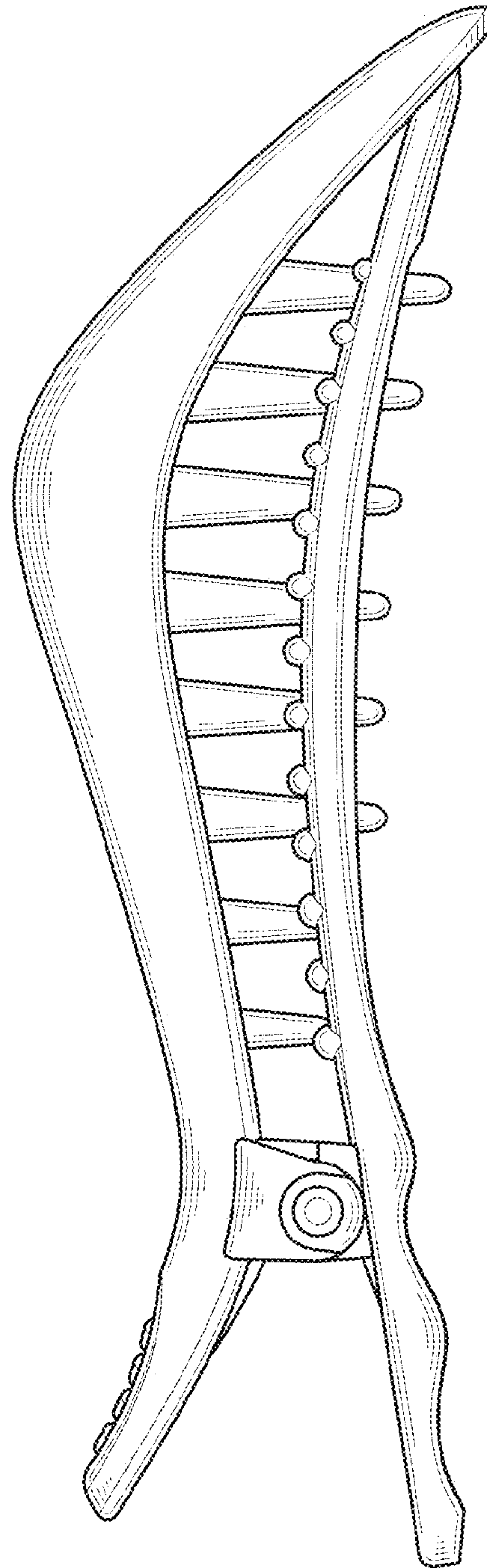


FIG. 12

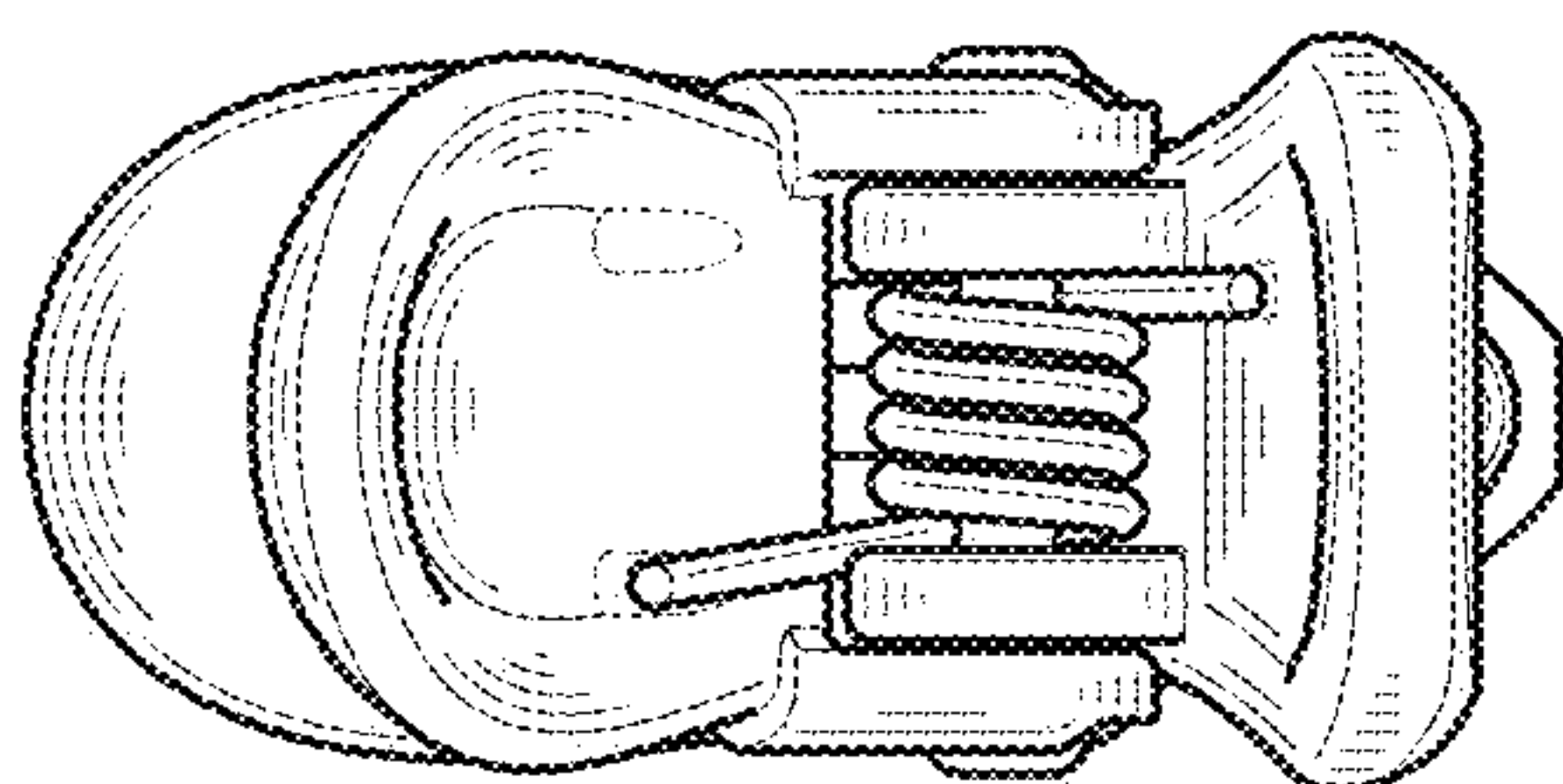


FIG. 13

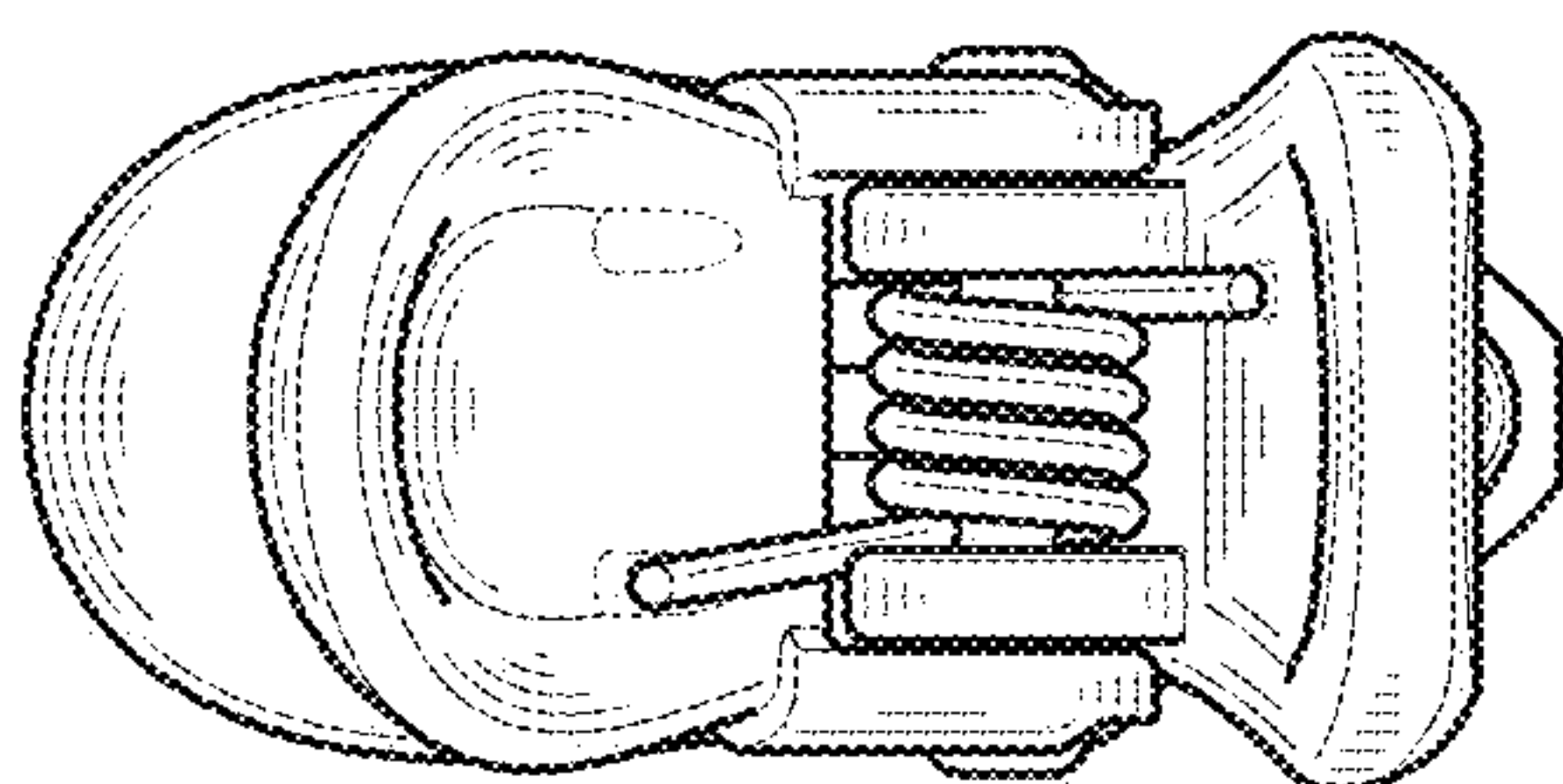


FIG. 14

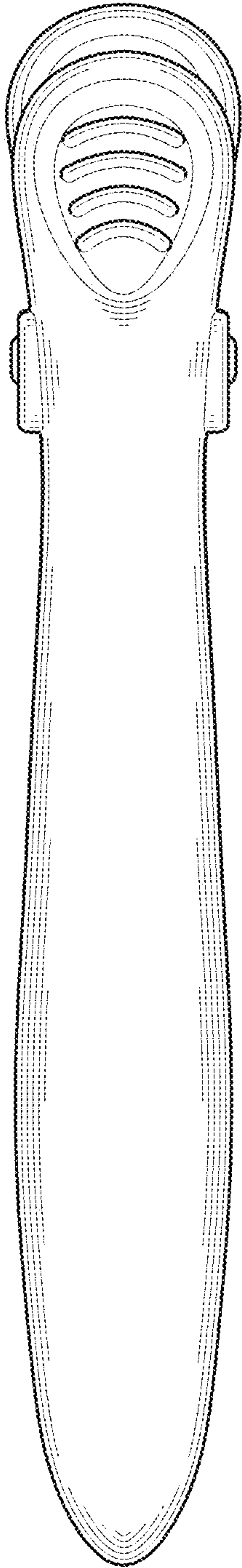


FIG. 15

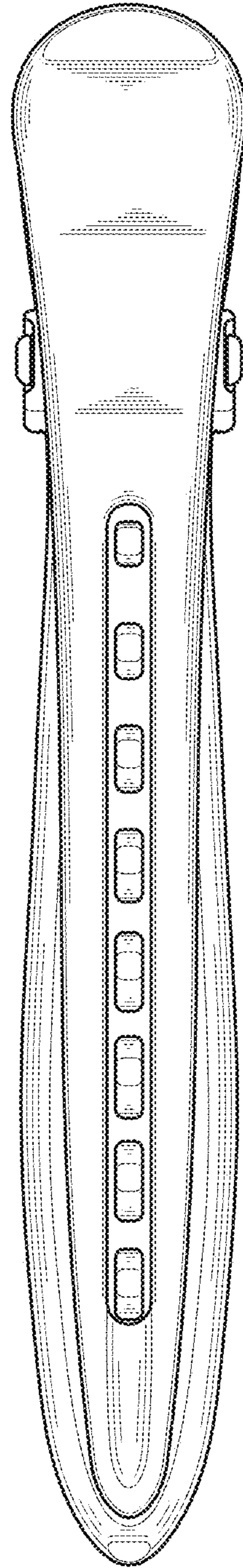


FIG. 16

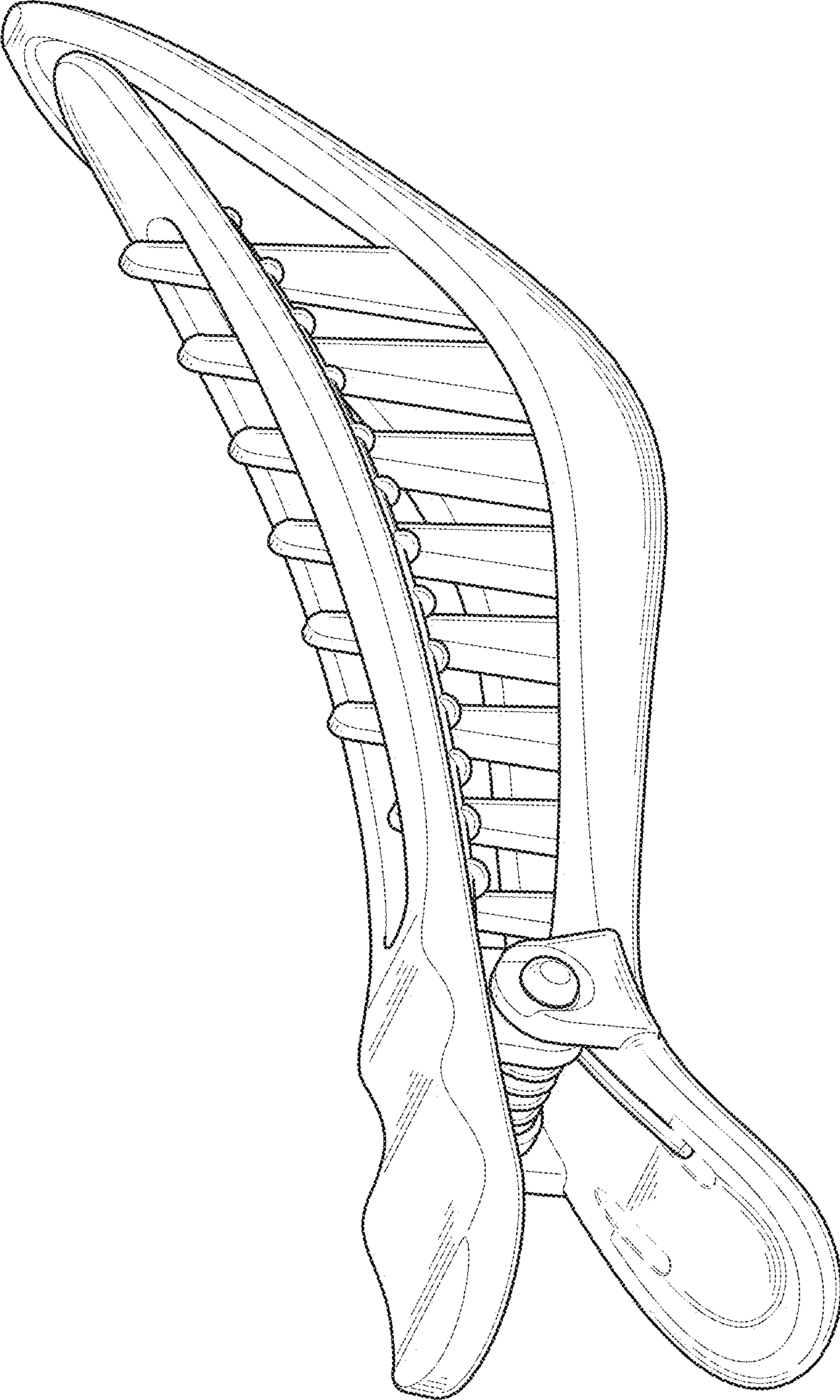


FIG.17

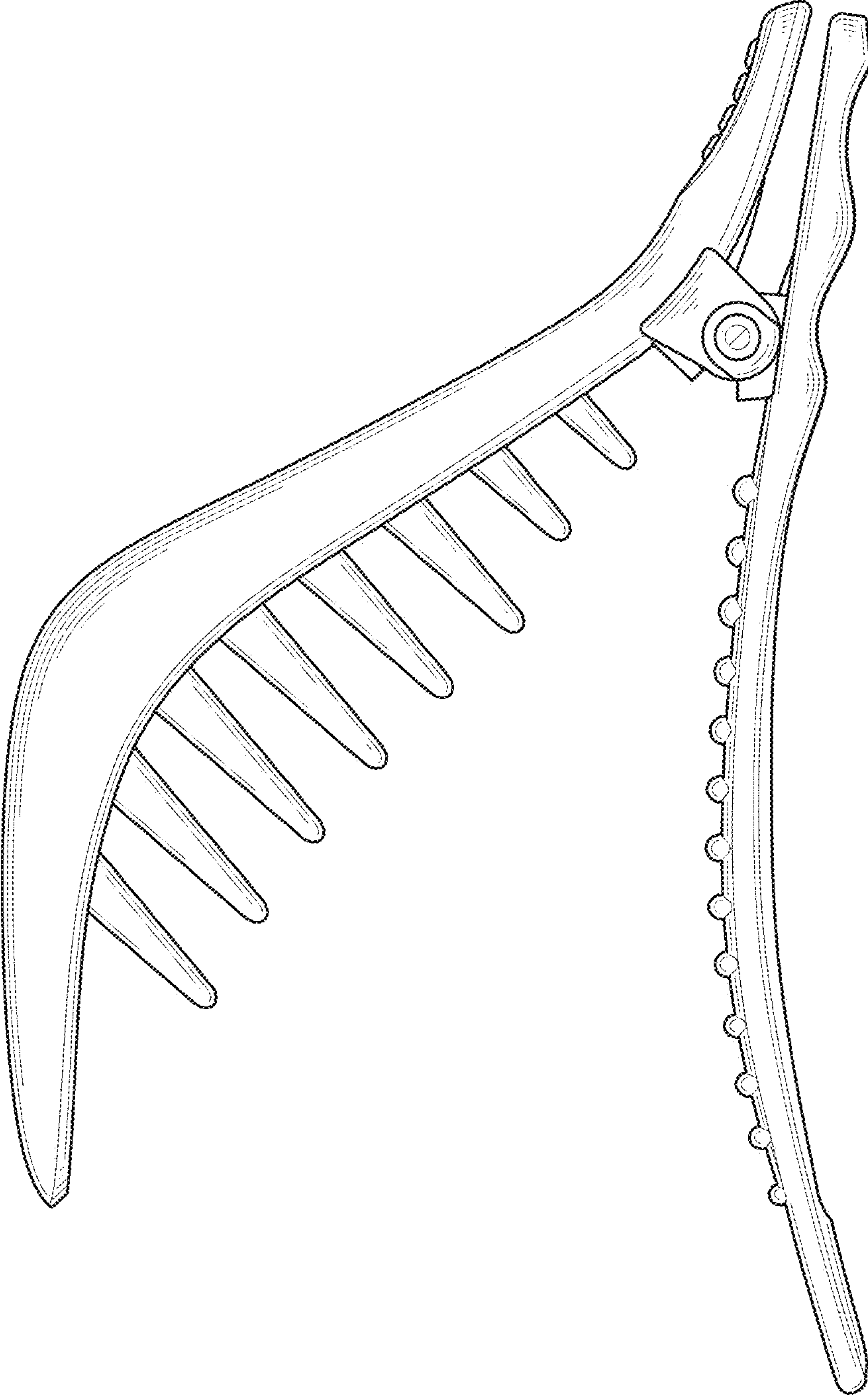


FIG.18