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(12) **United States Design Patent** (10) **Patent No.:** **US D835,974 S**
Moore et al. (45) **Date of Patent:** **** Dec. 18, 2018**

(54) **SAFETY TOOL CARABINER** 7,047,604 B2 * 5/2006 Axel A01K 27/00
16/422
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(US) D572,573 S * 7/2008 Abels D8/356
D598,732 S * 8/2009 Bizzell D8/356
D622,574 S * 8/2010 Garcia D8/105
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(US) D745,375 S * 12/2015 Gobbi D8/356
D818,391 S * 5/2018 Chang D11/208
D818,392 S * 5/2018 Chang D11/218
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294/137
(**) Term: **15 Years** 2014/0059782 A1 * 3/2014 Duncan B25F 1/00
7/138

(21) Appl. No.: **29/624,189**

* cited by examiner

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Primary Examiner — Cynthia R Underwood

(51) **LOC (11) Cl.** **09-06**

(74) *Attorney, Agent, or Firm* — Francis Law Firm

(52) **U.S. Cl.**
USPC **D8/356**

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(58) **Field of Classification Search**
USPC D8/356, 354, 105
CPC B65H 57/16; B63B 21/045; A63B 29/08;
A63B 27/02
See application file for complete search history.

(57) **CLAIM**

We claim the ornamental design for a safety tool carabiner, as shown and described.

DESCRIPTION

(56) **References Cited**

U.S. PATENT DOCUMENTS

D271,466 S * 11/1983 Boissonnet D8/367
D281,483 S * 11/1985 Faidide D8/367
D376,095 S * 12/1996 Curtis D8/356
6,223,372 B1 * 5/2001 Barber B25F 1/00
7/118
D475,591 S * 6/2003 Luquire D8/34
D484,770 S * 1/2004 Green D8/105

FIG. 1 is a right side anterior perspective view of a safety tool carabiner.

FIG. 2 is a right side view of a safety tool carabiner.

FIG. 3 is a left side view of a safety tool carabiner.

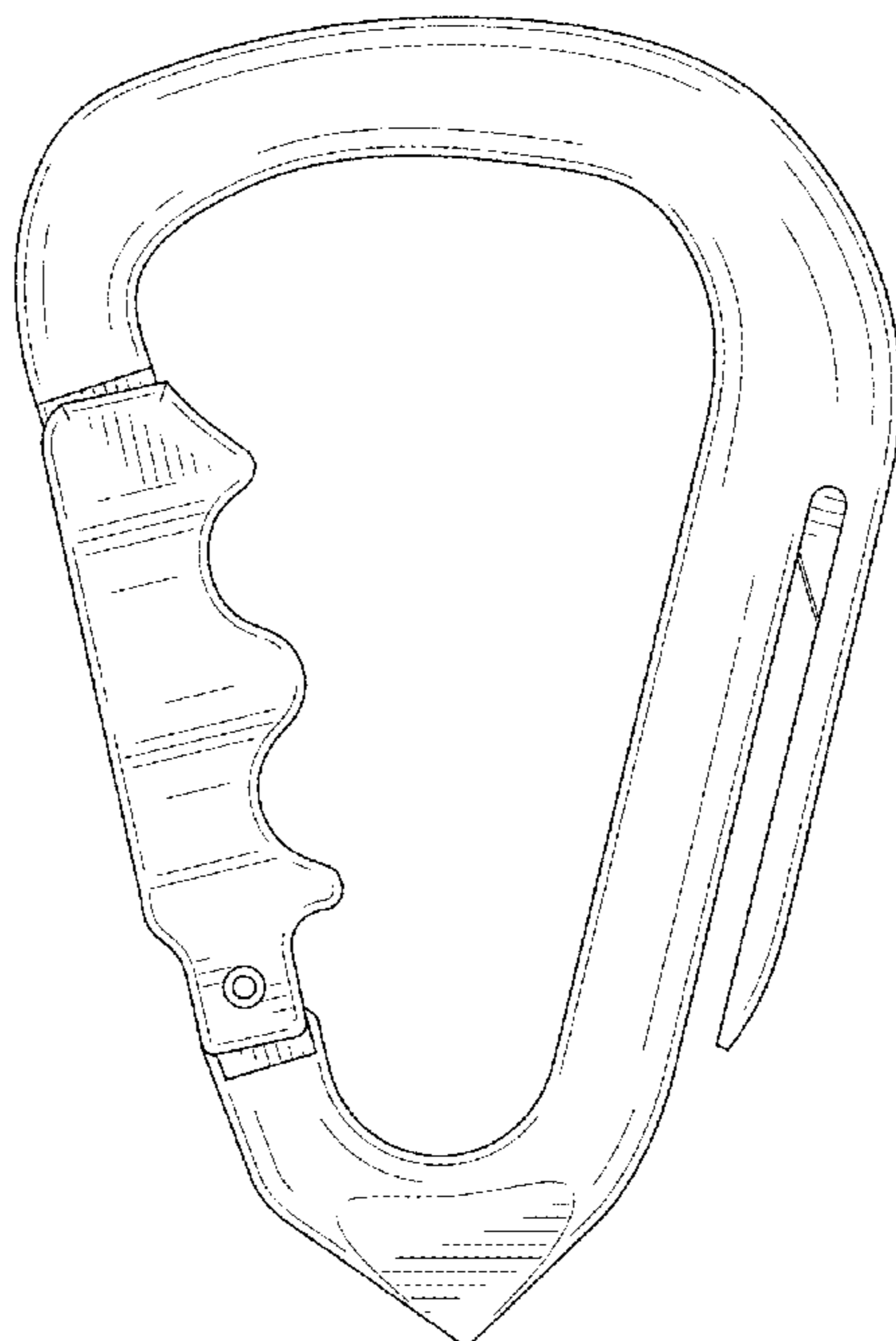
FIG. 4 is an anterior view of a safety tool carabiner.

FIG. 5 is a posterior view of a safety tool carabiner.

FIG. 6 is a top view of a safety tool carabiner; and,

FIG. 7 is a bottom view of a safety tool carabiner.

1 Claim, 5 Drawing Sheets



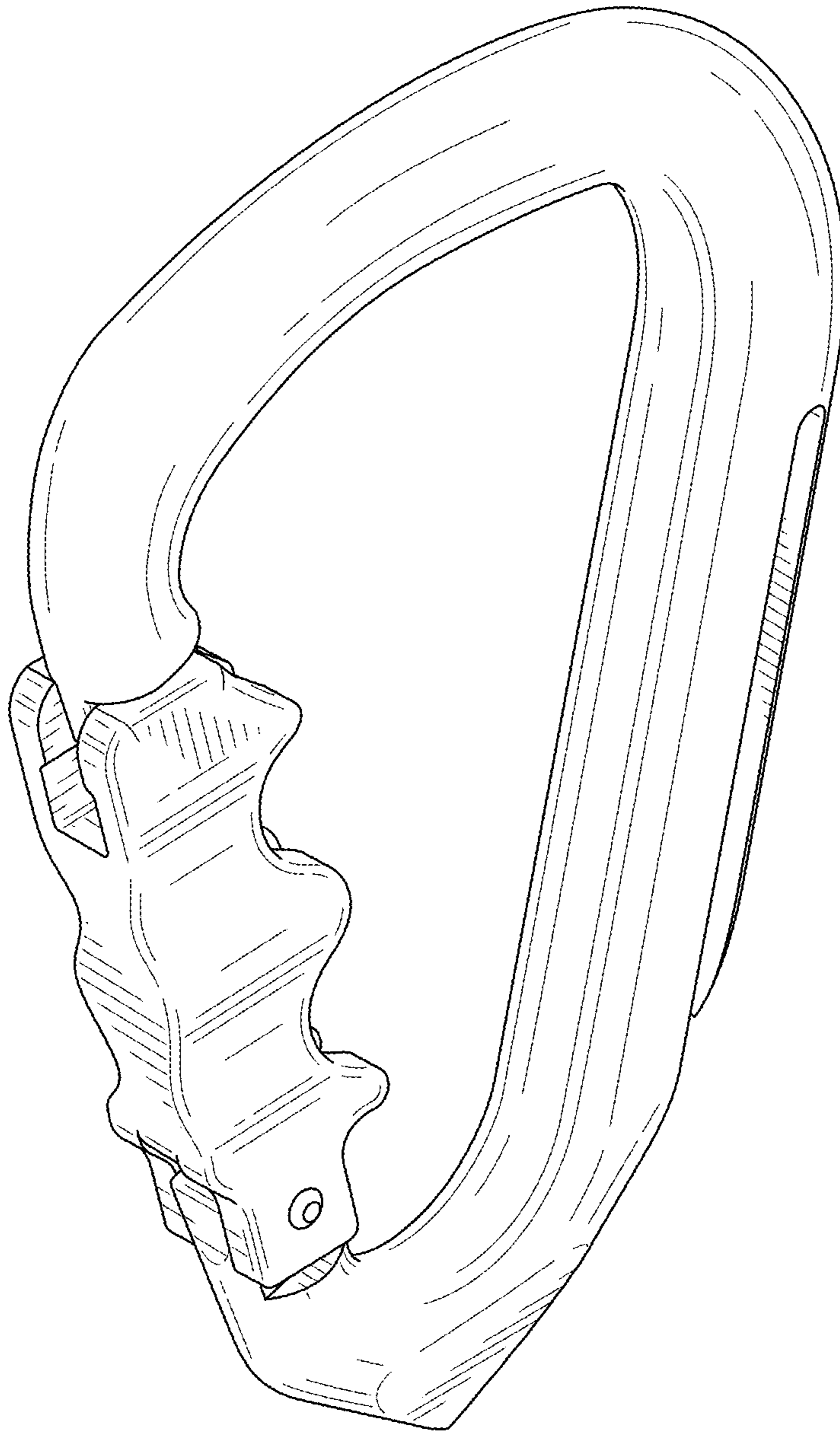


FIG. 1

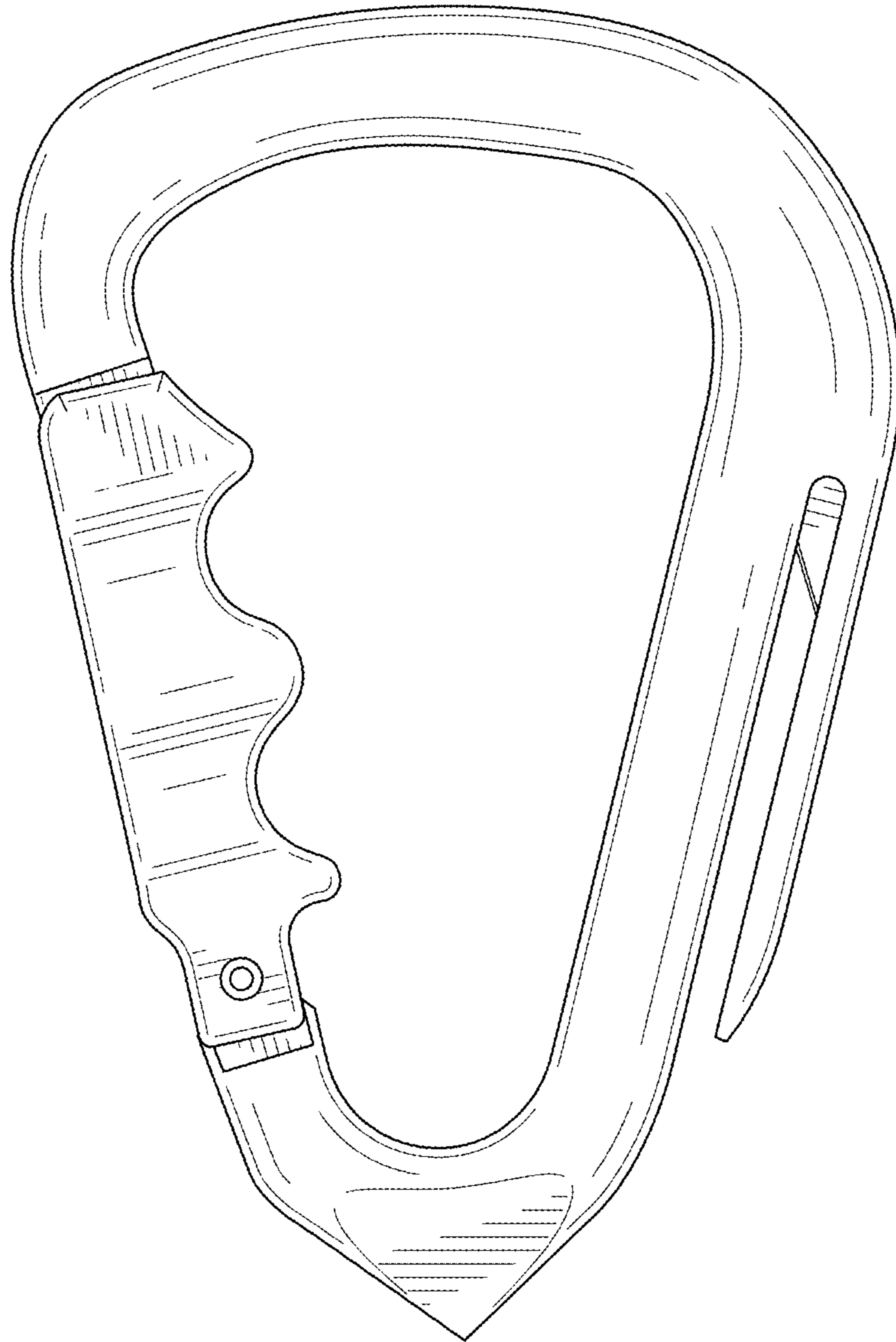


FIG. 2

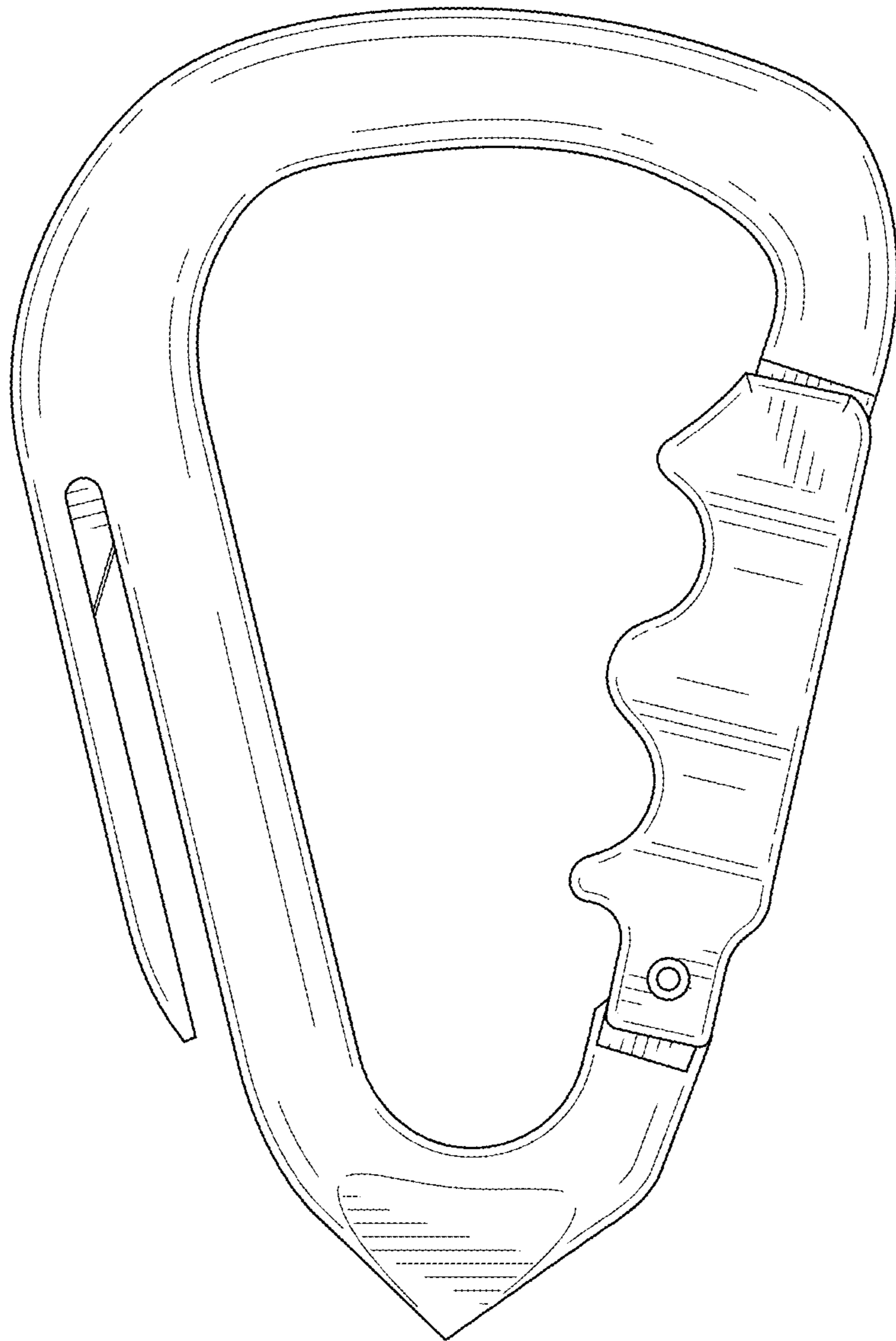


FIG. 3

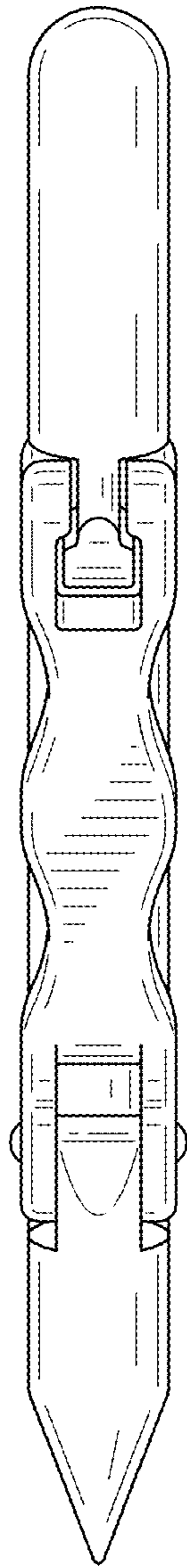


FIG. 4

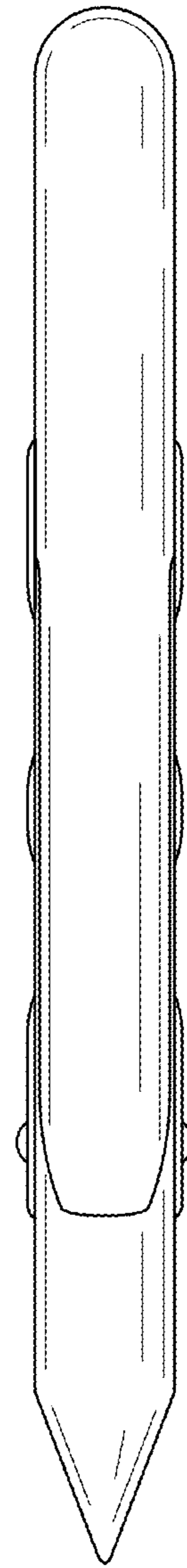


FIG. 5

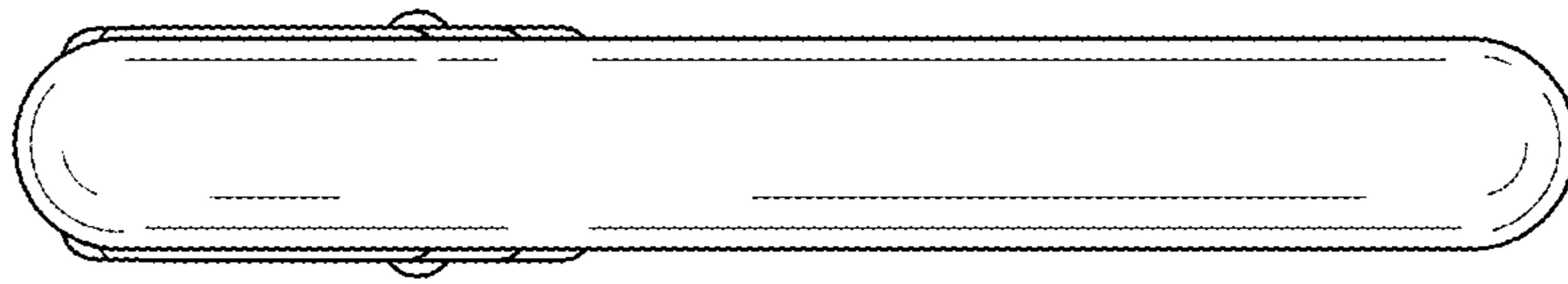


FIG. 6

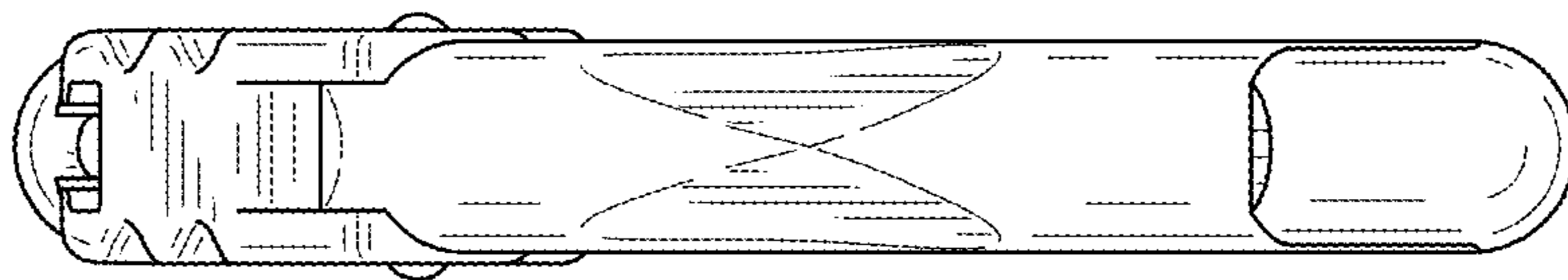


FIG. 7