



US00D956543S

(12) **United States Design Patent** (10) **Patent No.:** **US D956,543 S**
Li (45) **Date of Patent:** **** Jul. 5, 2022**

(54) **LOCKING CONNECTOR**

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(72) Inventor: **Wenjie Li**, Guangzhou (CN)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **08-08**

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

USPC **D8/382**; D8/395

(58) **Field of Classification Search**

USPC D8/394, 383, 349, 356, 382, 395, 396;
D13/133

CPC .. E04B 1/7076; E04B 1/7038; E04F 19/0481;
E04F 19/04; E04F 2019/0445; G02B
5/00; H05K 5/0069; H05K 5/0086; H01R
13/6205; H01R 12/722

See application file for complete search history.

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(57)

CLAIM

The ornamental design for a locking connector, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of a locking connector, showing my new design;

FIG. 2 is a rear elevation view thereof;

FIG. 3 is a right elevation view thereof;

FIG. 4 is a left elevation view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

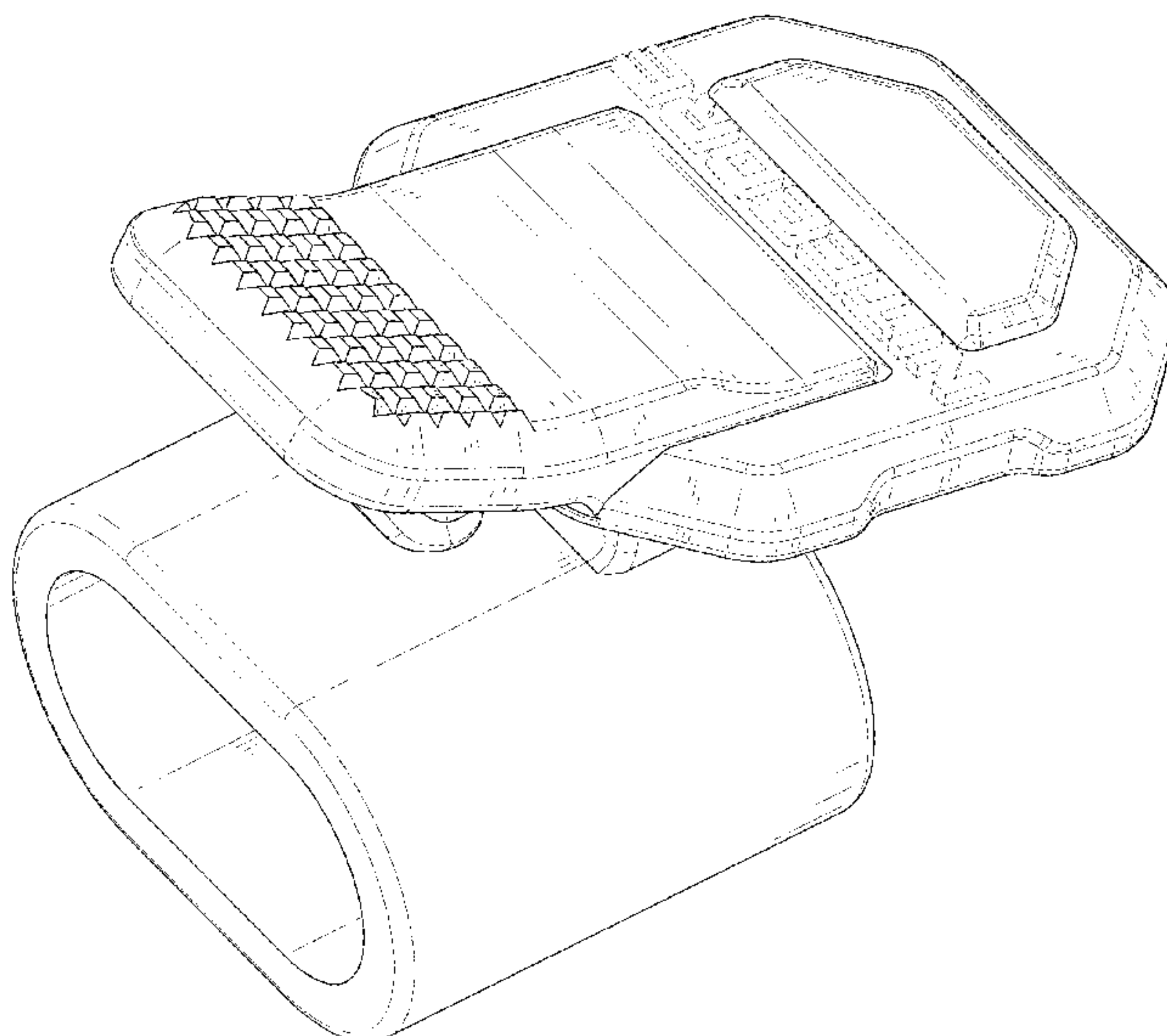
FIG. 7 is a right perspective view thereof;

FIG. 8 is a left perspective view thereof;

FIG. 9 is a top perspective view of the locking connector in its use environment; and,

FIG. 10 is a bottom perspective view of the locking connector in its use environment.

1 Claim, 10 Drawing Sheets



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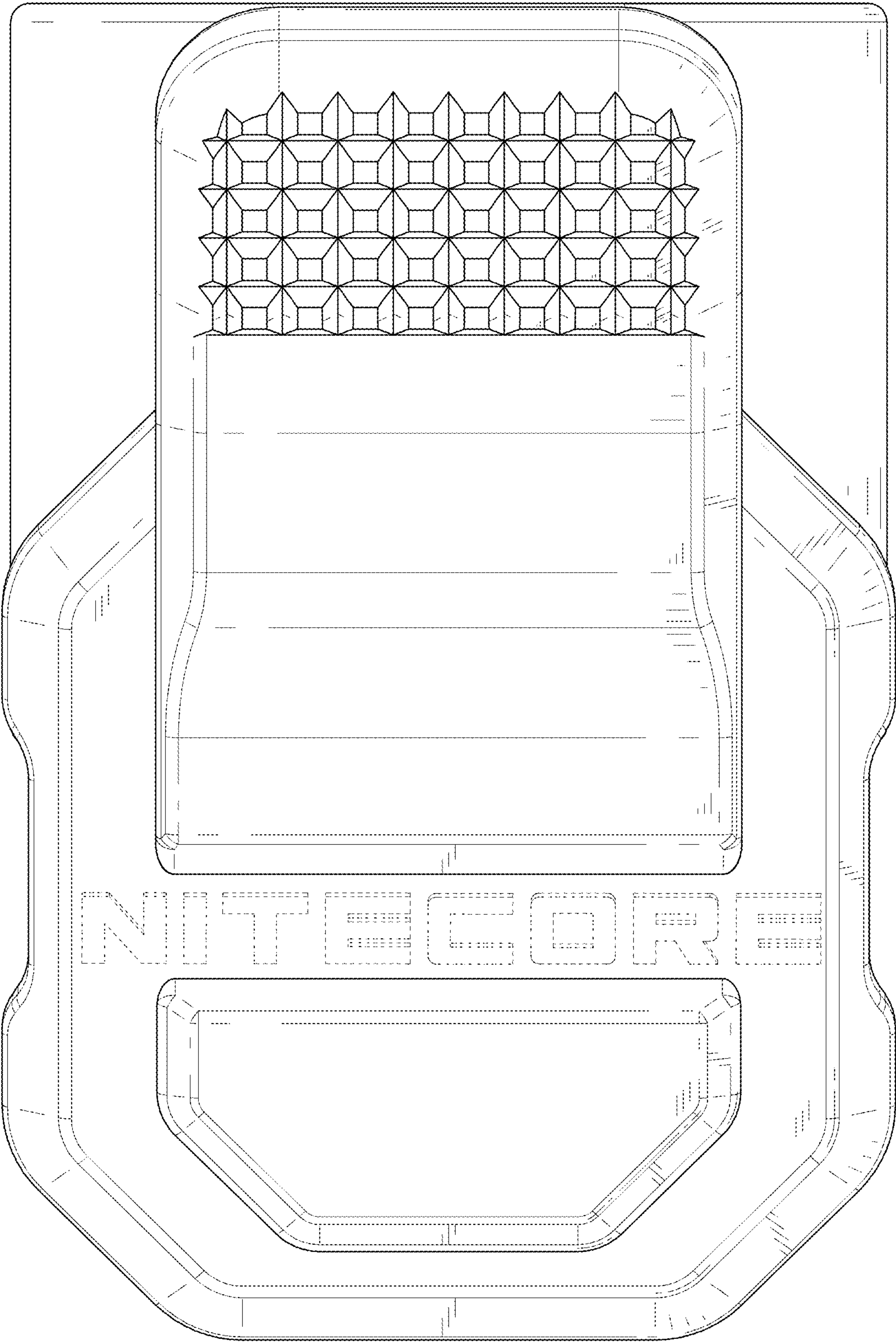


FIG. 1

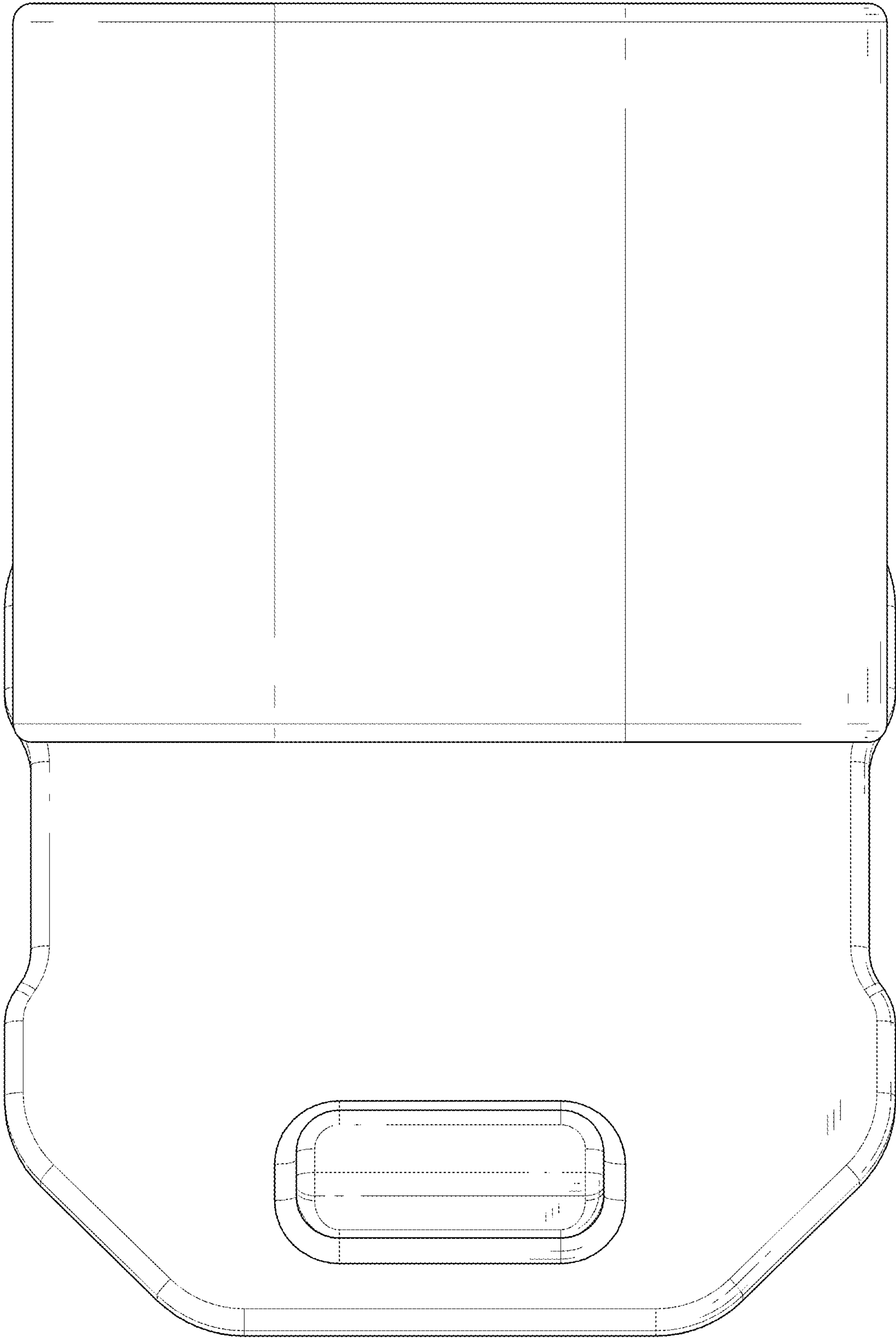


FIG. 2

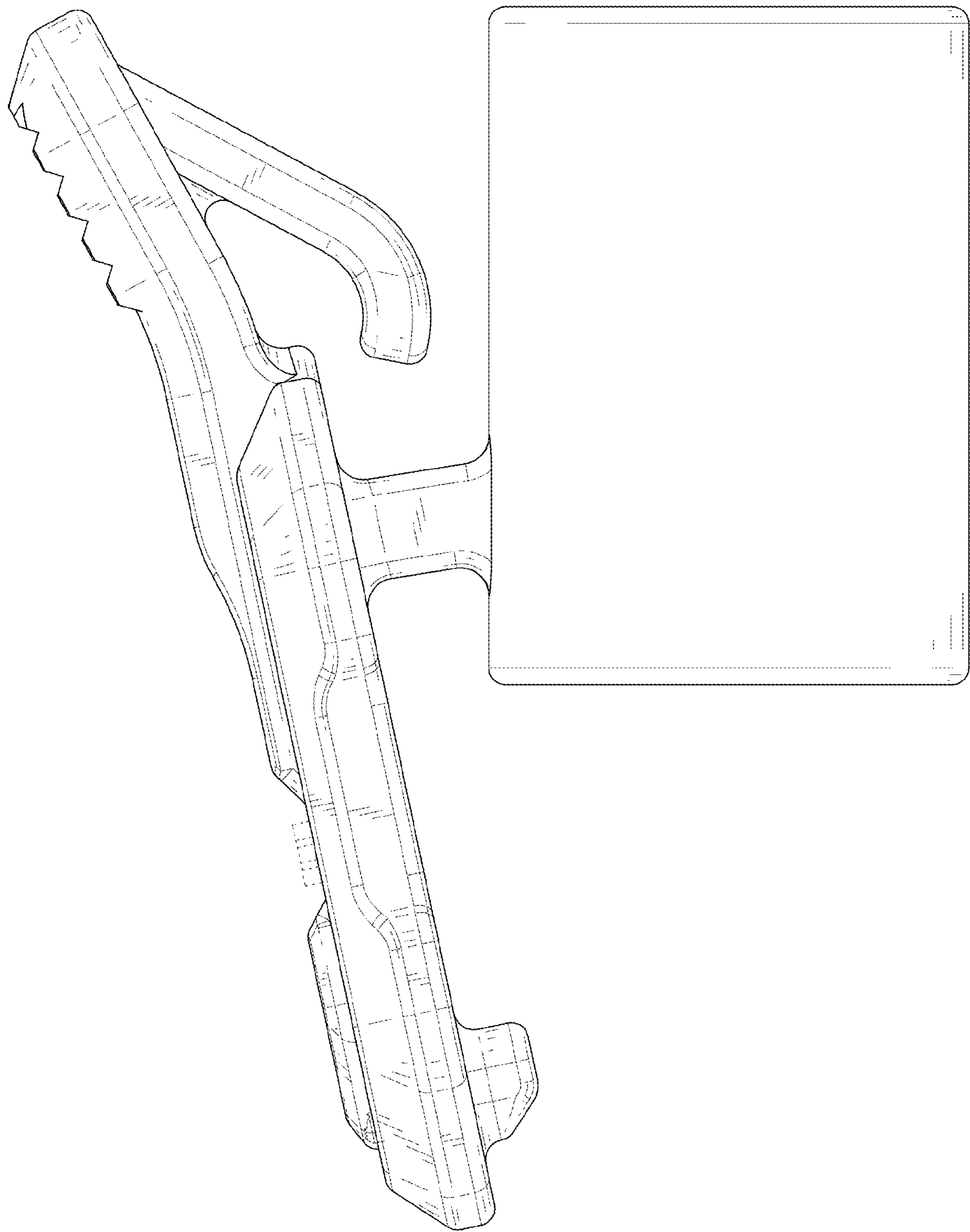


FIG. 3

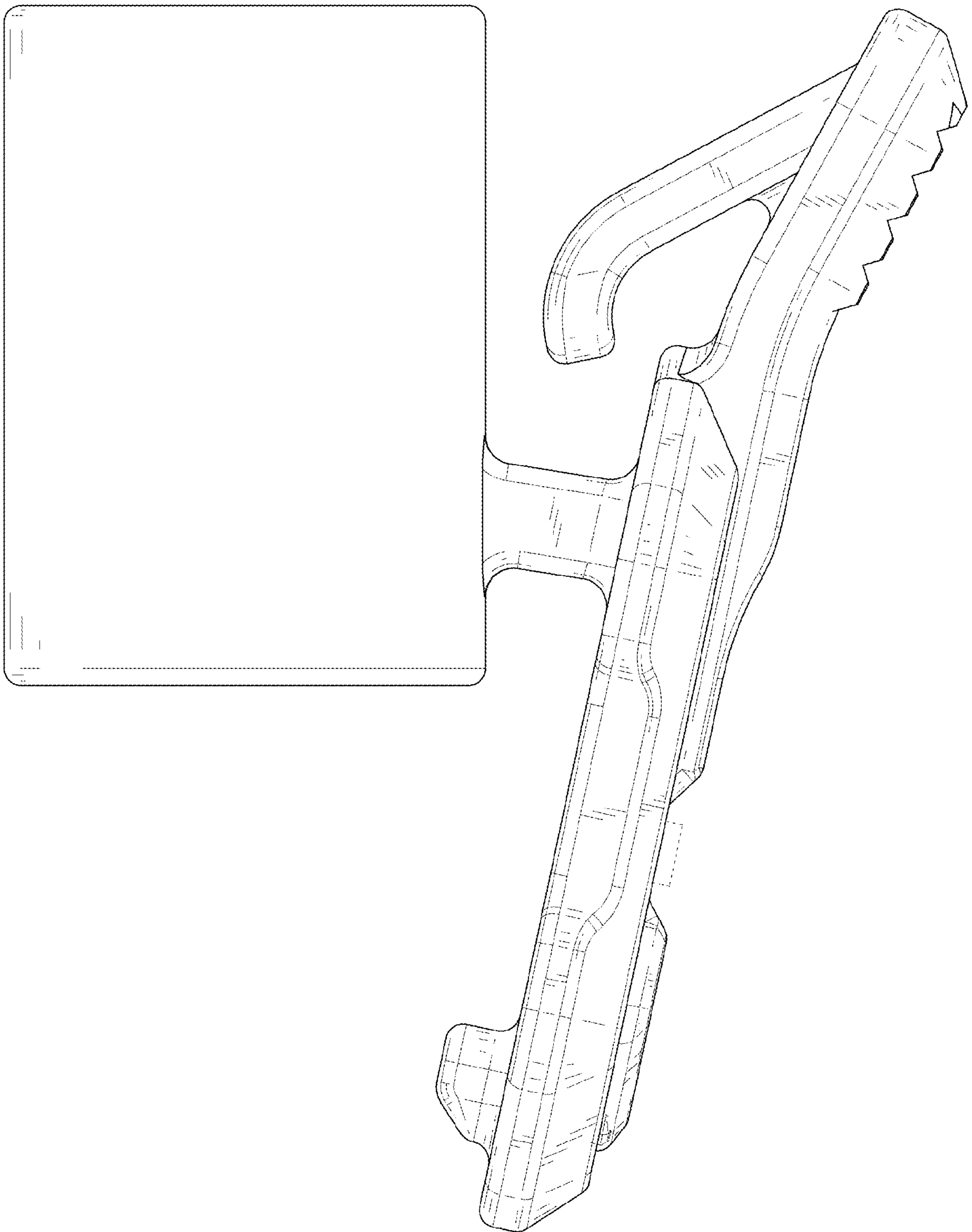


FIG. 4

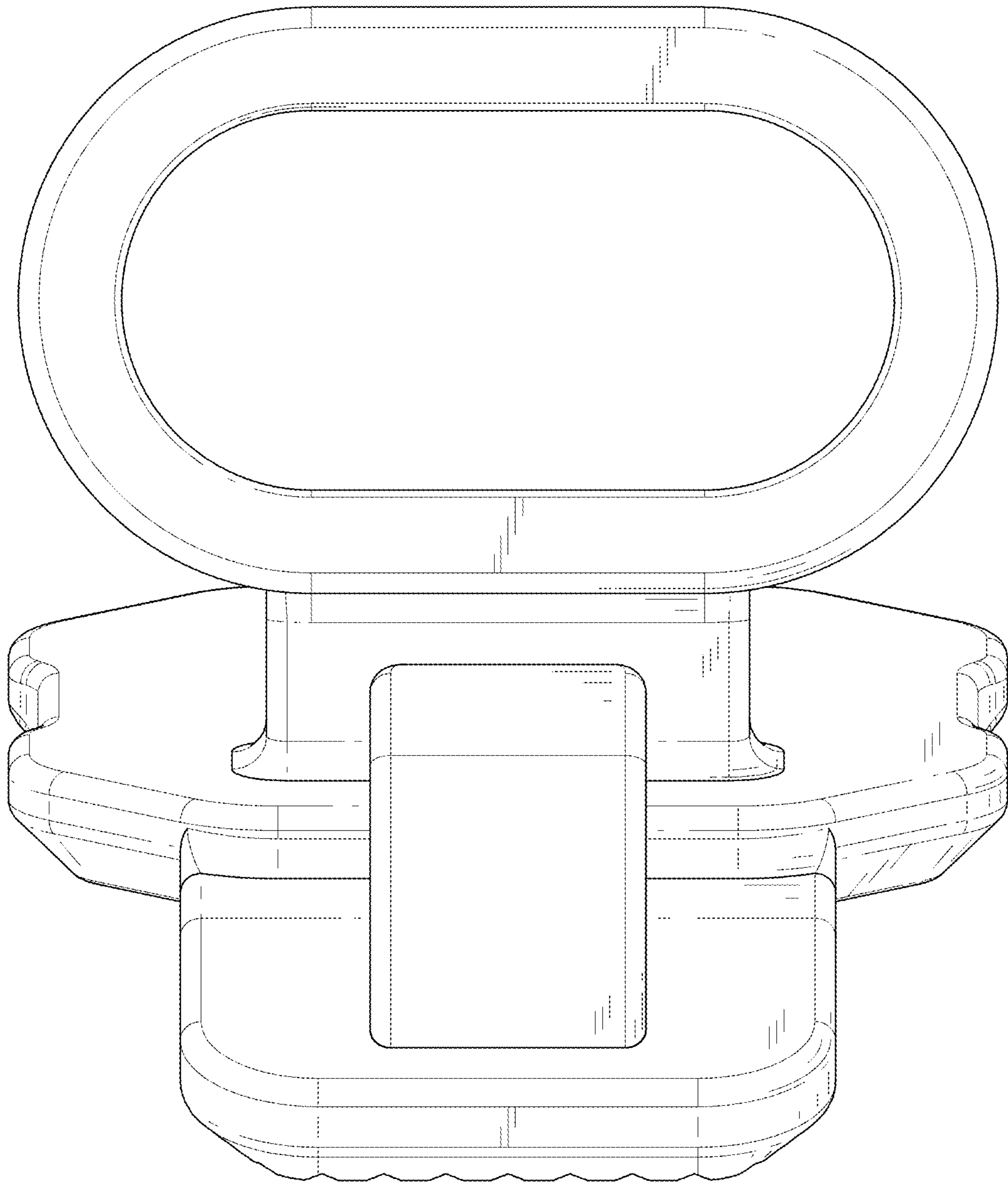


FIG. 5

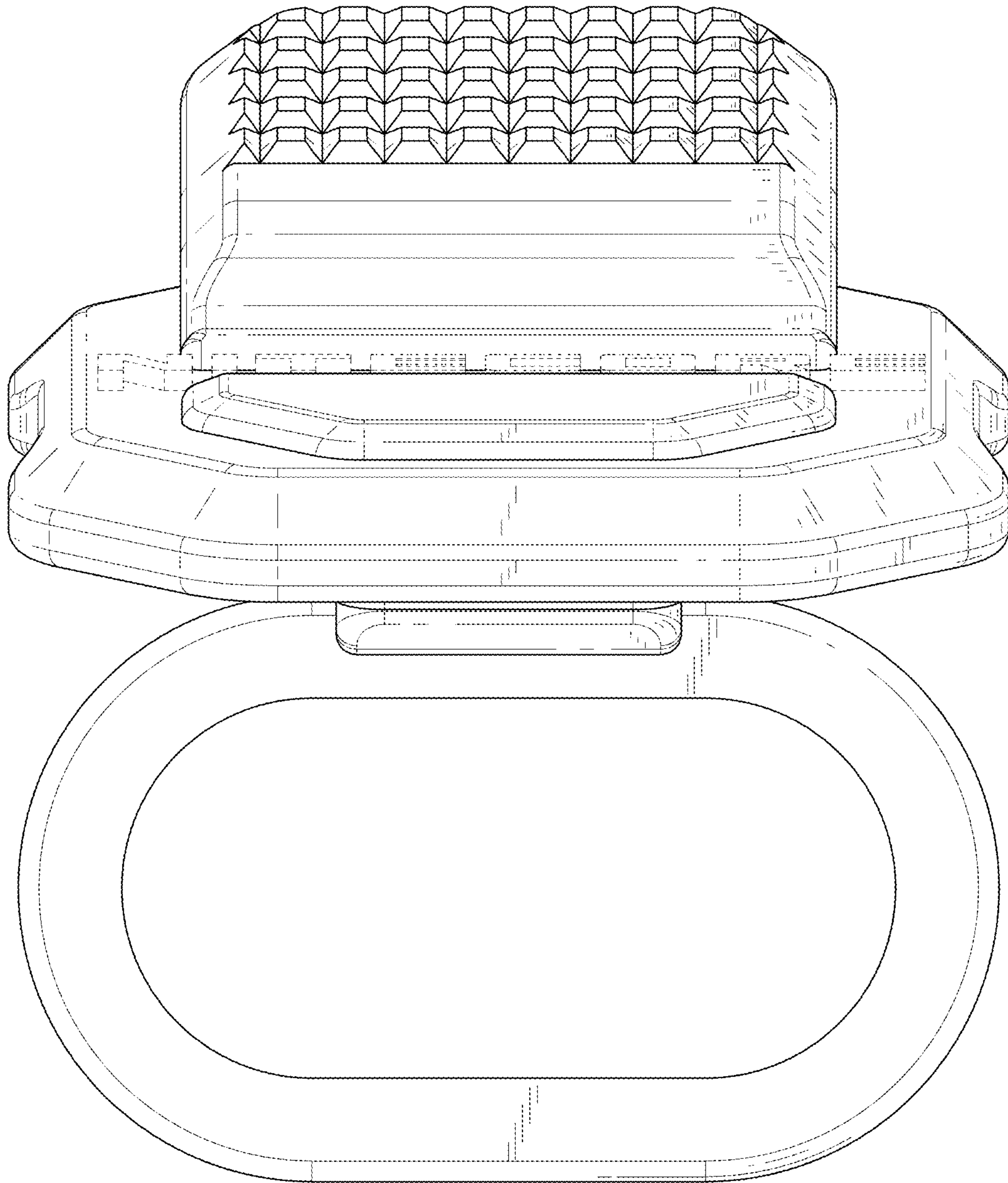


FIG. 6

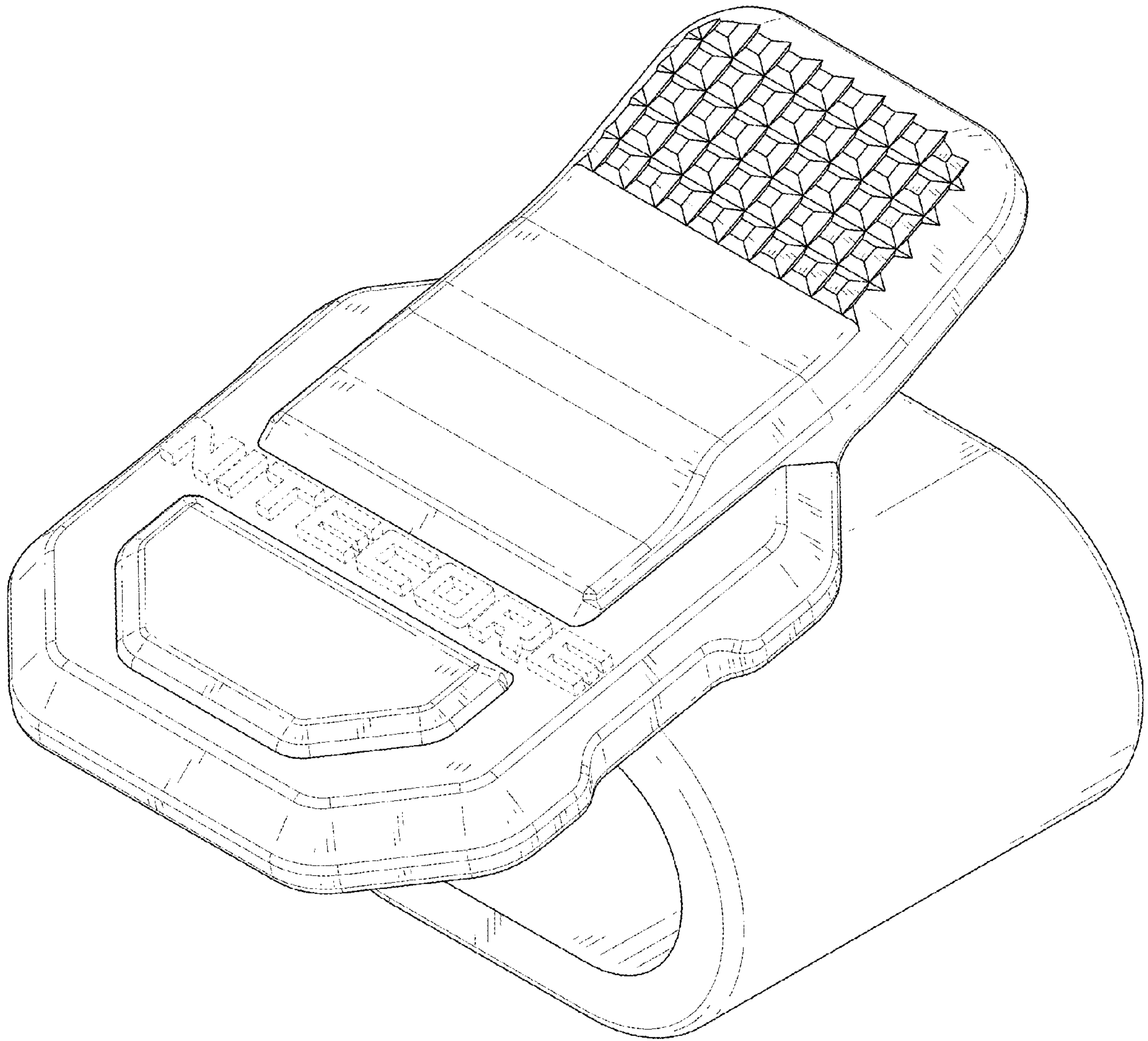


FIG. 7

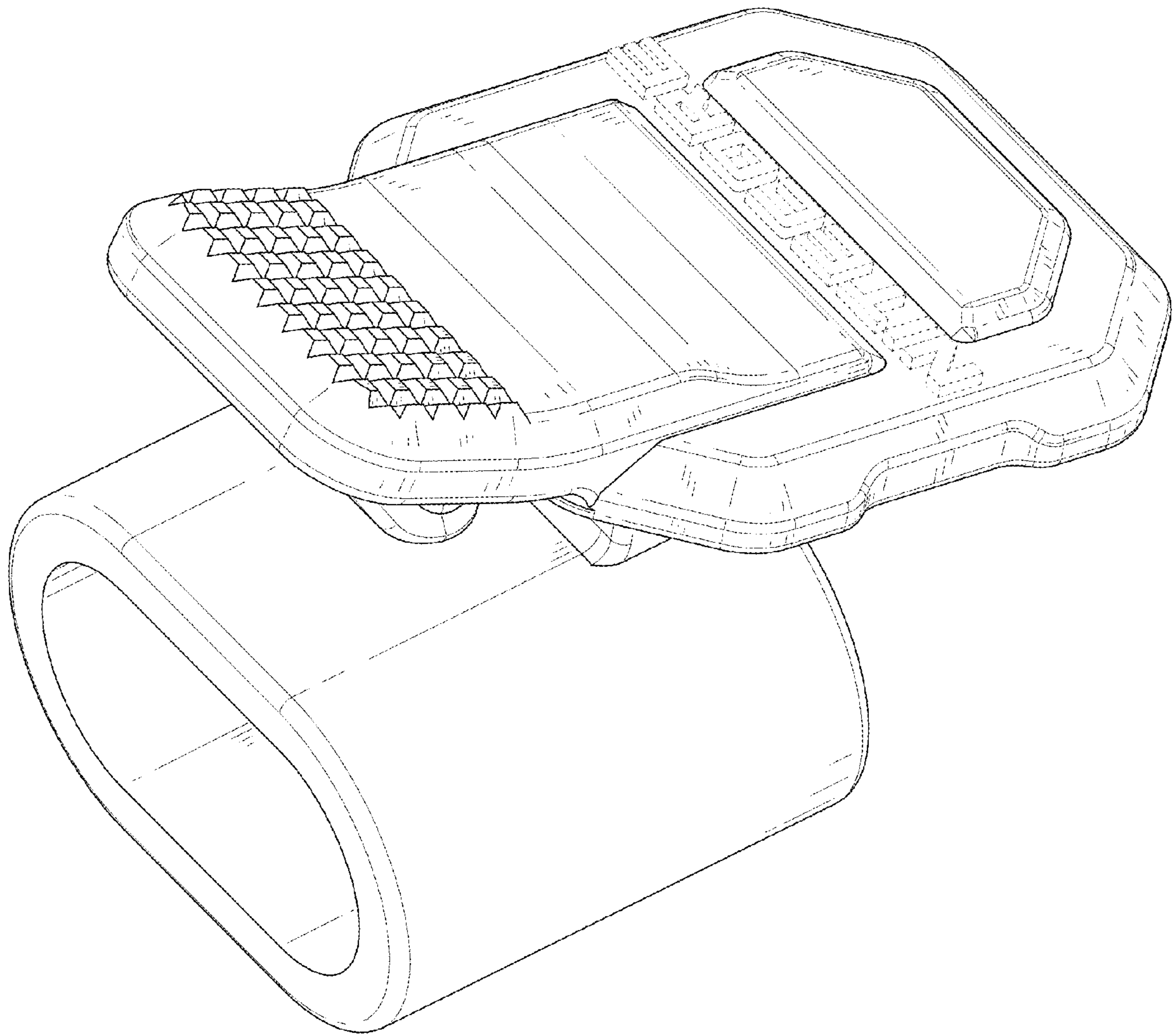


FIG. 8

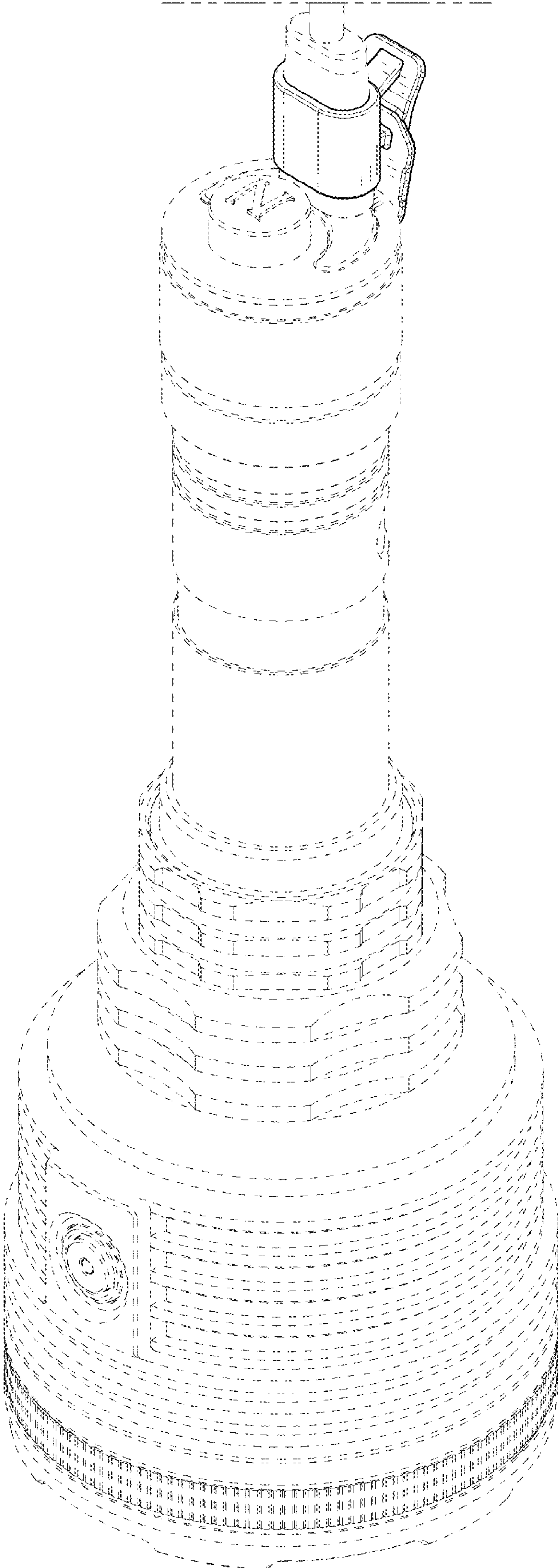


FIG. 9

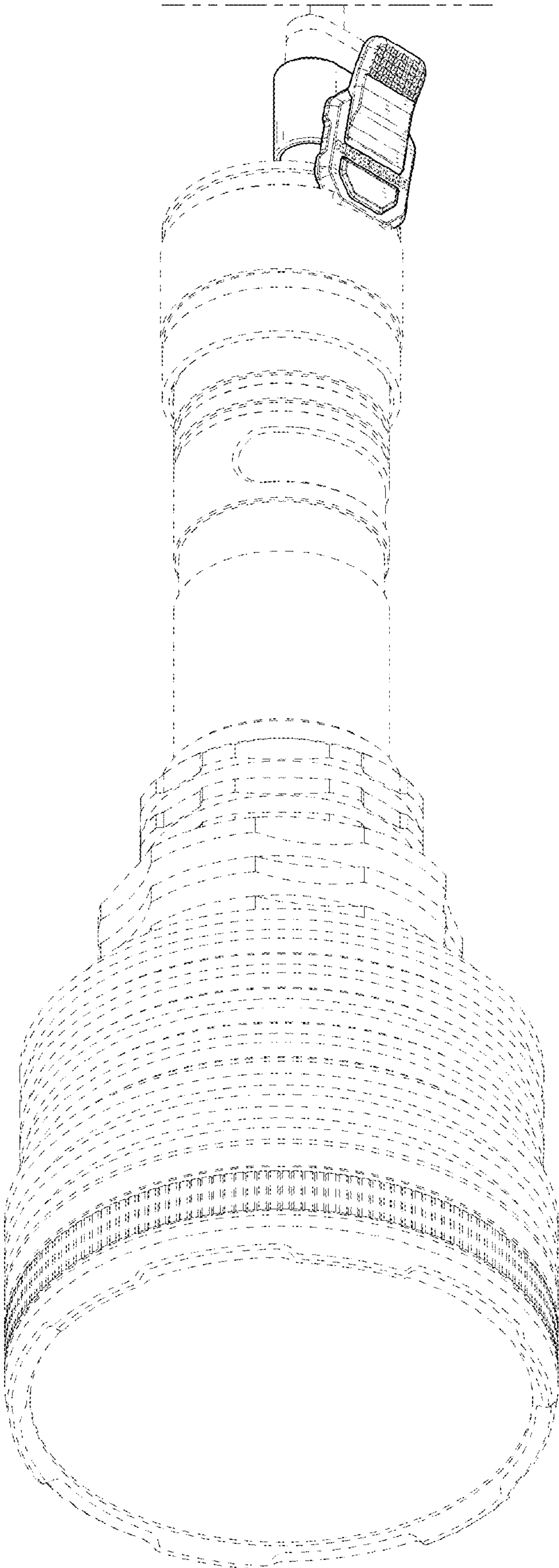


FIG. 10