



US00D751781S

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

(10) **Patent No.:** **US D751,781 S**
(45) **Date of Patent:** **** Mar. 15, 2016**

- (54) **ICE SCRAPER**
- (71) Applicant: **GARANT GP**, Saint-Francois (CA)
- (72) Inventors: **Carl Blouin**, Levis (CA); **Eveline Drolet**, Levis (CA); **Patrick Mainville**, Montreal (CA); **Francois Gaucher**, Beloeil (CA); **Antoine Dubois**, Montreal (CA)
- (73) Assignee: **GARANT GP**, Saint-François (CA)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/495,855**
- (22) Filed: **Jul. 4, 2014**
- (51) **LOC (10) Cl.** **08-05**
- (52) **U.S. Cl.**
USPC **D32/46**
- (58) **Field of Classification Search**
USPC D32/46, 49, 42; D8/14, 45, 46, 47, 105,
D8/98, 90; D7/682
CPC B60S 3/045; A47L 1/16
See application file for complete search history.

| | | | | | | |
|-----------|----|---|---------|-------------|-------|-----------|
| D394,923 | S | * | 6/1998 | Hellinger | ..... | D32/46 |
| D410,122 | S | * | 5/1999 | Hellinger | ..... | D32/46 |
| D415,325 | S | * | 10/1999 | Hellinger | ..... | D32/46 |
| 6,006,396 | A | * | 12/1999 | Hellinger | ..... | A47L 1/16 |
| | | | | | | 15/143.1 |
| D422,125 | S | * | 3/2000 | Sneed | ..... | D32/49 |
| D422,146 | S | * | 4/2000 | Sneed | ..... | D32/42 |
| D459,847 | S | * | 7/2002 | Ingram | ..... | D32/49 |
| D498,891 | S | * | 11/2004 | Sickler | ..... | D32/46 |
| D501,608 | S | * | 2/2005 | Uffner | ..... | D4/118 |
| D542,490 | S | * | 5/2007 | Barnes, Jr. | ..... | D32/49 |
| D542,491 | S | * | 5/2007 | Barnes, Jr. | ..... | D32/49 |
| D544,162 | S | * | 6/2007 | Uffner | ..... | D32/46 |
| 7,469,444 | B1 | * | 12/2008 | Thomas | ..... | A47L 1/16 |
| | | | | | | 15/172 |
| D652,218 | S | * | 1/2012 | Hoffelner | ..... | D4/118 |
| D652,593 | S | * | 1/2012 | Wu | ..... | D32/40 |
| D656,736 | S | * | 4/2012 | Hoffelner | ..... | D4/118 |
| 8,312,589 | B1 | * | 11/2012 | Thomas | ..... | A47L 1/16 |
| | | | | | | 15/236.01 |

(Continued)

Primary Examiner — T. Chase Nelson
Assistant Examiner — Michelle E Wilson
 (74) *Attorney, Agent, or Firm* — Goudreau Gage Dubuc;
 Gwendoline Bruneau

(57) **CLAIM**
 The ornamental design for an ice scraper, as shown and described.

(56) **References Cited**

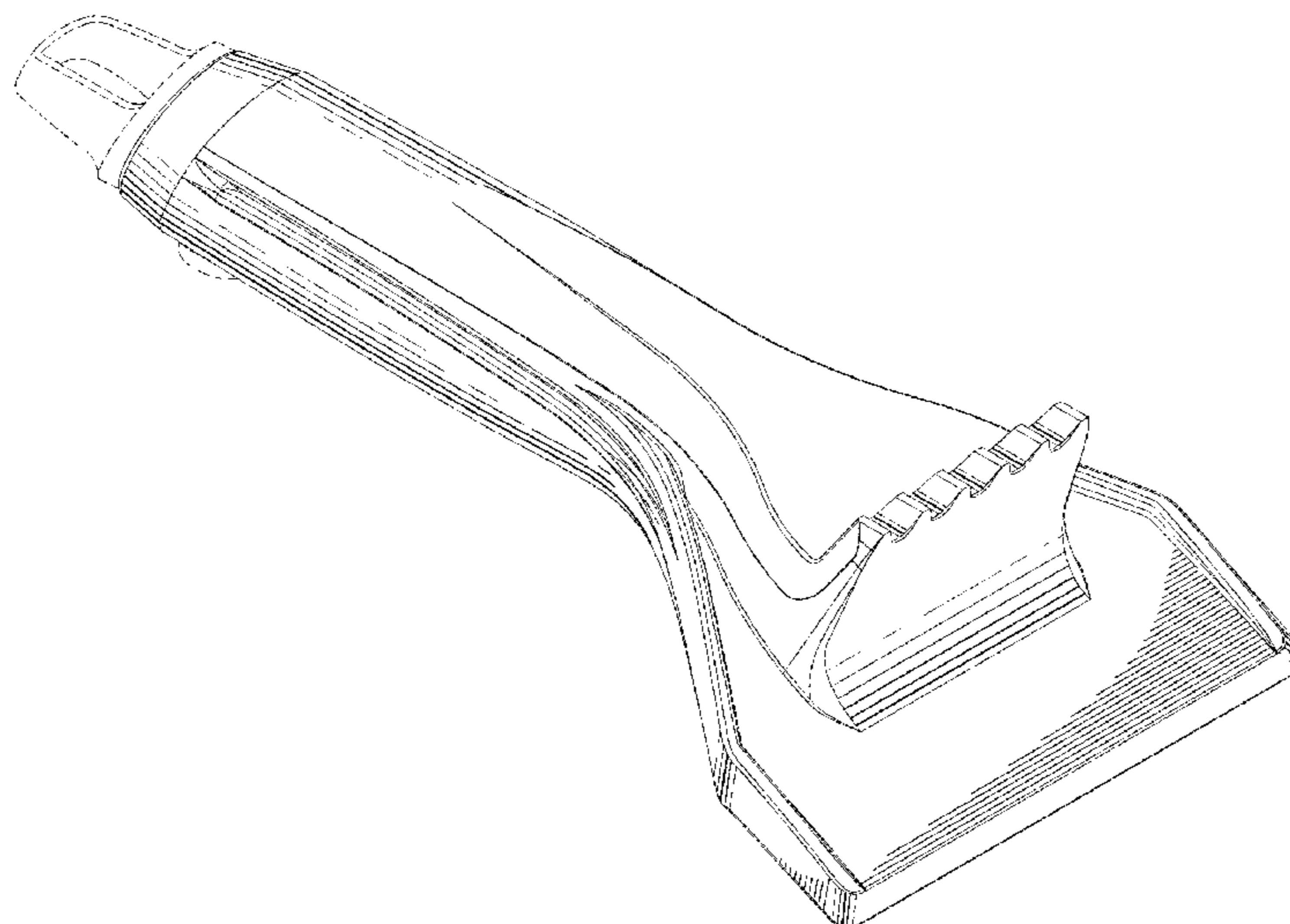
U.S. PATENT DOCUMENTS

| | | | | | | |
|-----------|---|---|---------|-------------|-------|------------|
| 4,040,140 | A | * | 8/1977 | Hopkins | ..... | B60S 3/045 |
| | | | | | | 15/236.02 |
| 4,164,801 | A | * | 8/1979 | Thomas | ..... | B60S 3/045 |
| | | | | | | 15/236.02 |
| 4,275,476 | A | * | 6/1981 | Hopkins | ..... | B60S 3/045 |
| | | | | | | 15/236.02 |
| D279,415 | S | * | 6/1985 | Osrow | ..... | D26/38 |
| D292,532 | S | * | 10/1987 | Strongwater | ..... | D32/49 |
| 4,719,660 | A | * | 1/1988 | Hopkins | ..... | B60S 3/045 |
| | | | | | | 15/105 |
| D346,903 | S | * | 5/1994 | Hillmer | ..... | D32/42 |
| 5,357,646 | A | * | 10/1994 | Kim | ..... | A47L 1/16 |
| | | | | | | 15/111 |
| D373,863 | S | * | 9/1996 | Shepherd | ..... | D32/42 |
| D392,784 | S | * | 3/1998 | Hellinger | ..... | D32/49 |

DESCRIPTION

FIG. 1 is perspective view of the scraper;
 FIG. 2 is a first side view of the scraper of FIG. 1;
 FIG. 3 is a top view of the scraper of FIG. 1;
 FIG. 4 is a bottom view of the scraper of FIG. 1;
 FIG. 5 is a second side view of the scraper of FIG. 1;
 FIG. 6 is a back view of the scraper of FIG. 1; and,
 FIG. 7 is a front view of the scraper of FIG. 1.
 The broken line is included for the purpose of illustrating environmental structure and forms no part of the claimed design.

1 Claim, 6 Drawing Sheets



US D751,781 S

Page 2

(56)

References Cited

8,966,703 B1* 3/2015 Thomas A47L 1/16
15/236.01

U.S. PATENT DOCUMENTS

D702,905 S * 4/2014 Holma D32/46
D703,408 S * 4/2014 Holma D32/46

* cited by examiner

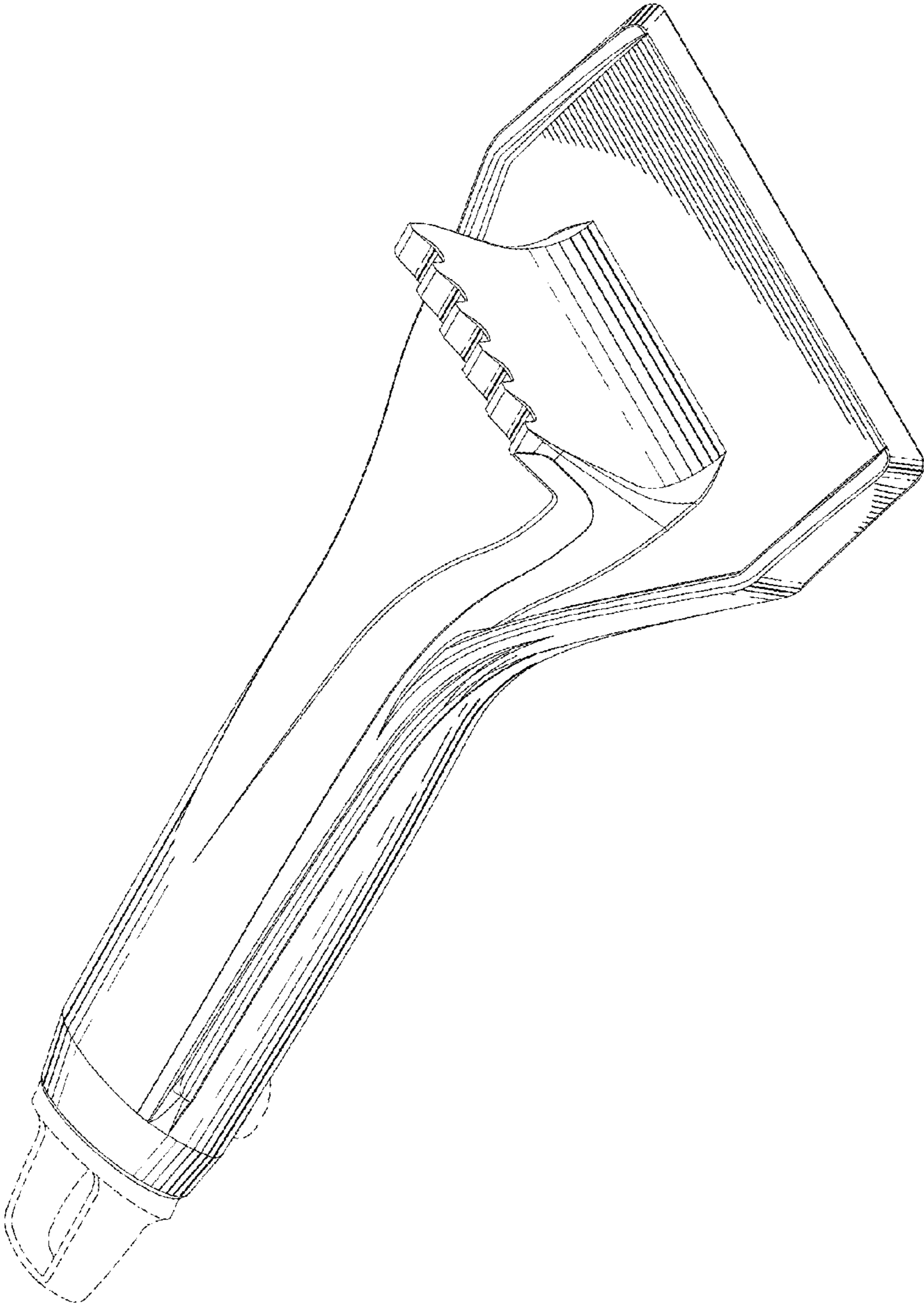


Fig-1

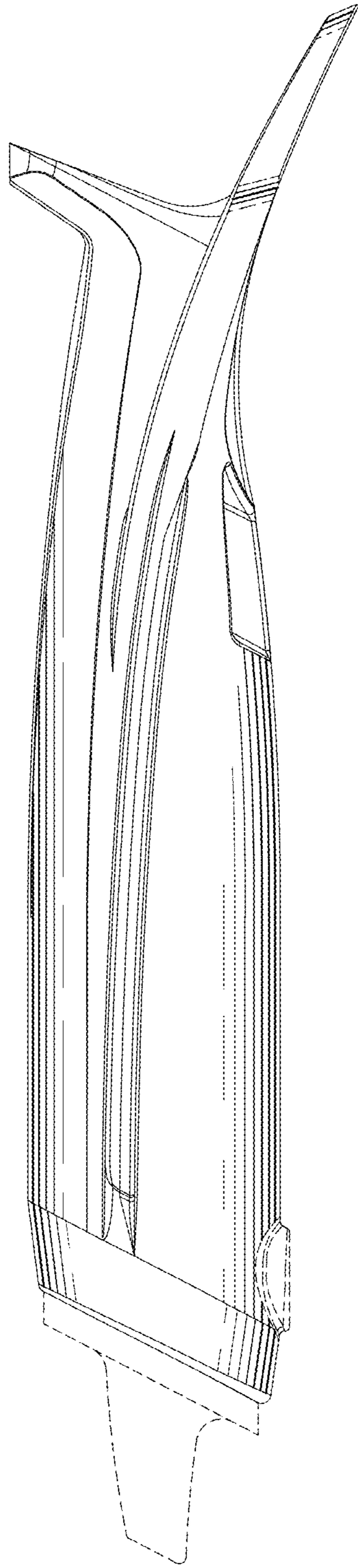


Fig. 2

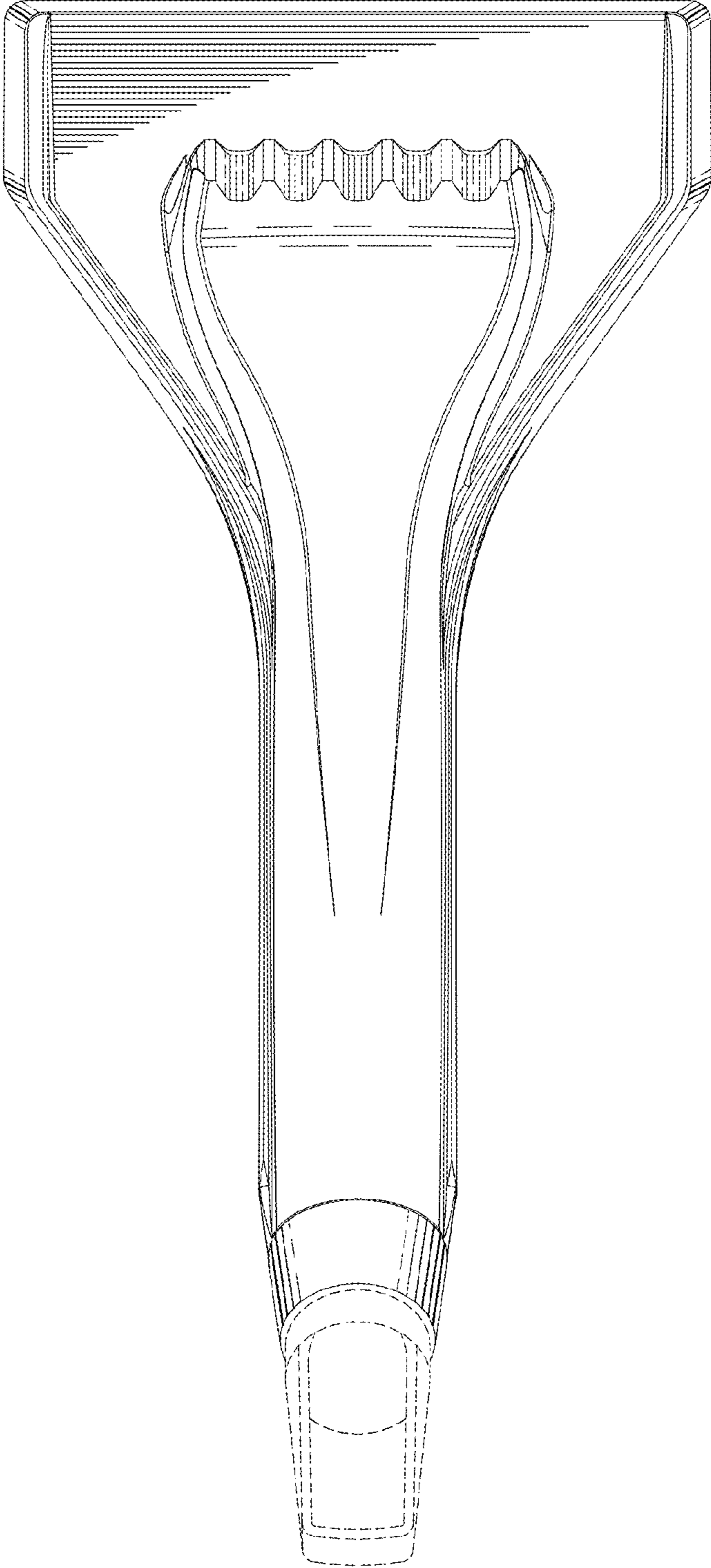


Fig. 3

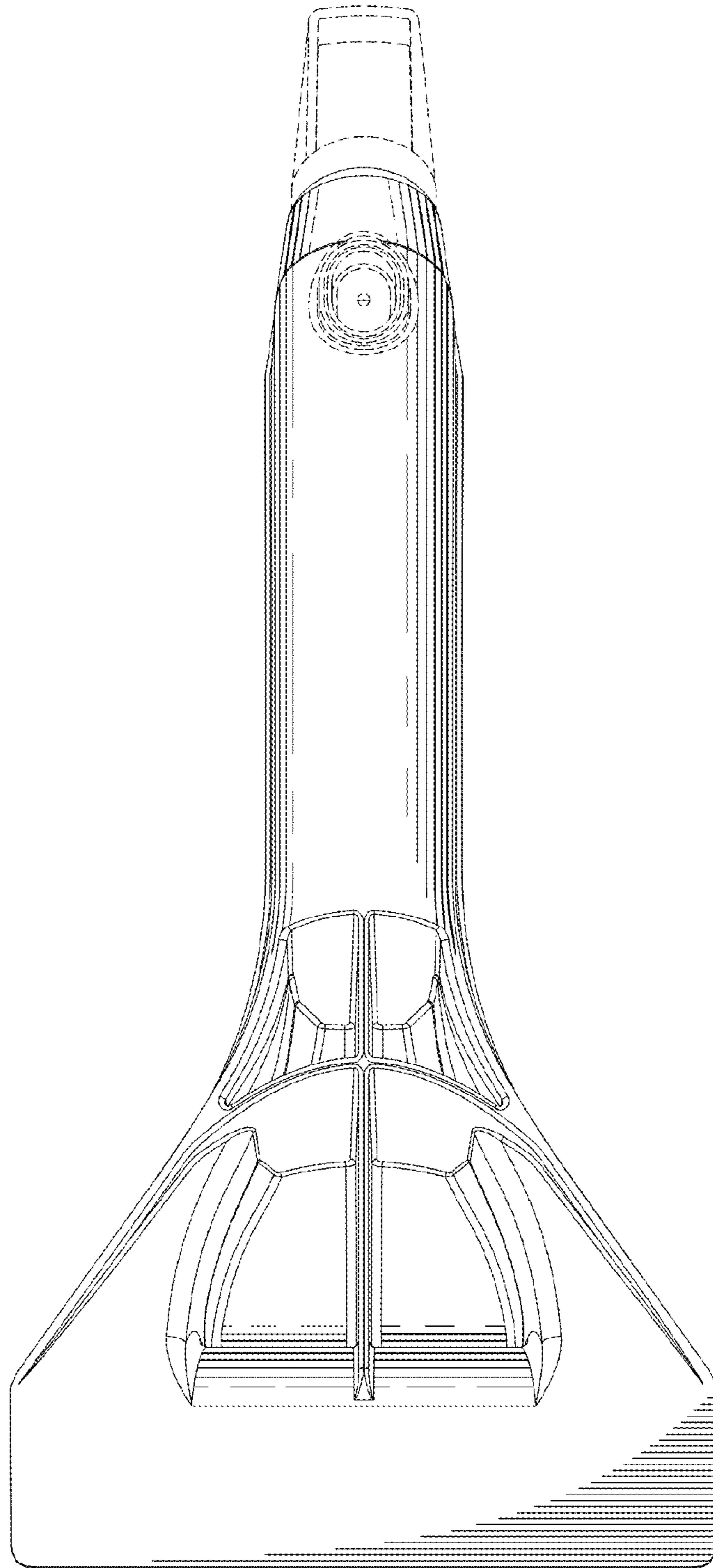


FIG-4

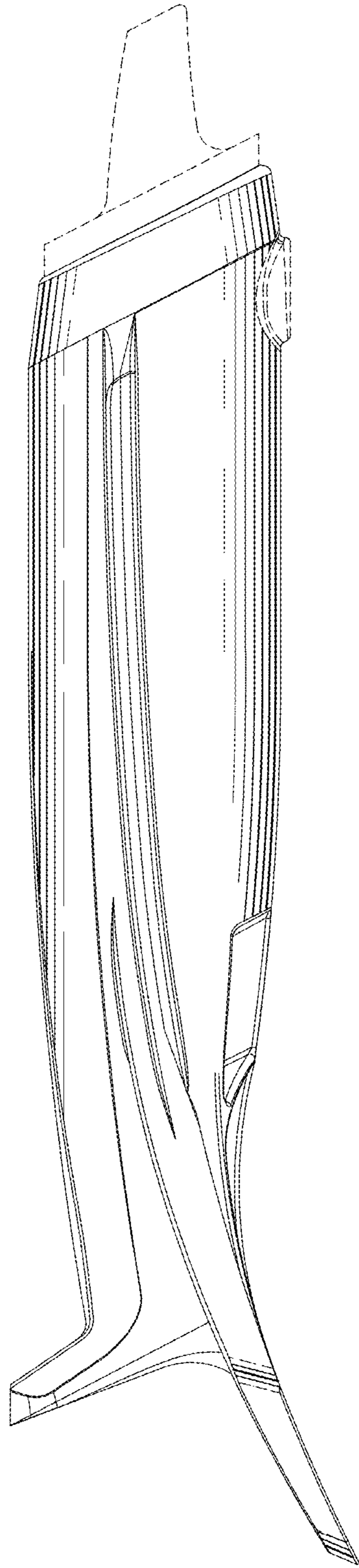


FIG. 5

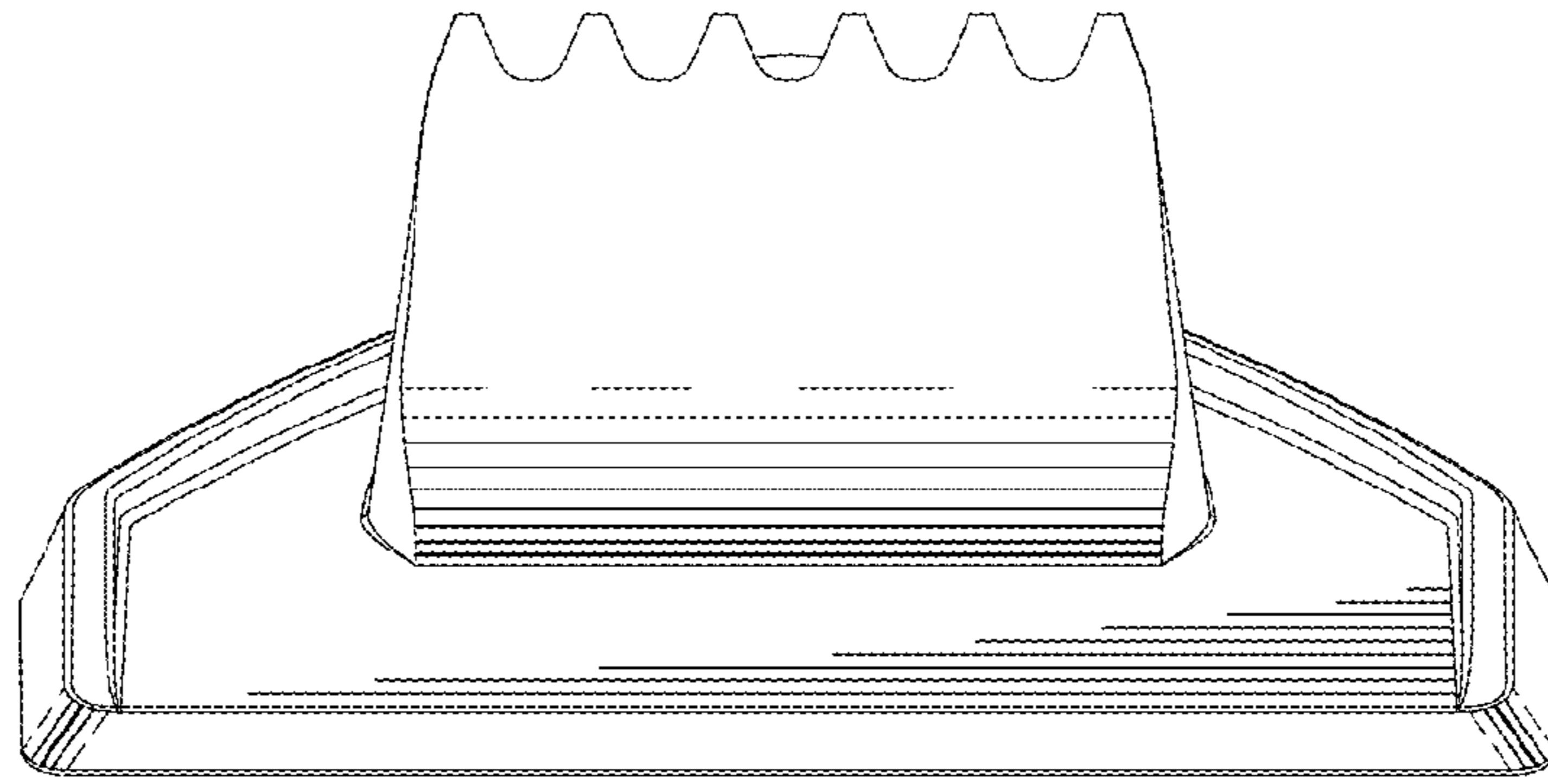


FIG. 7

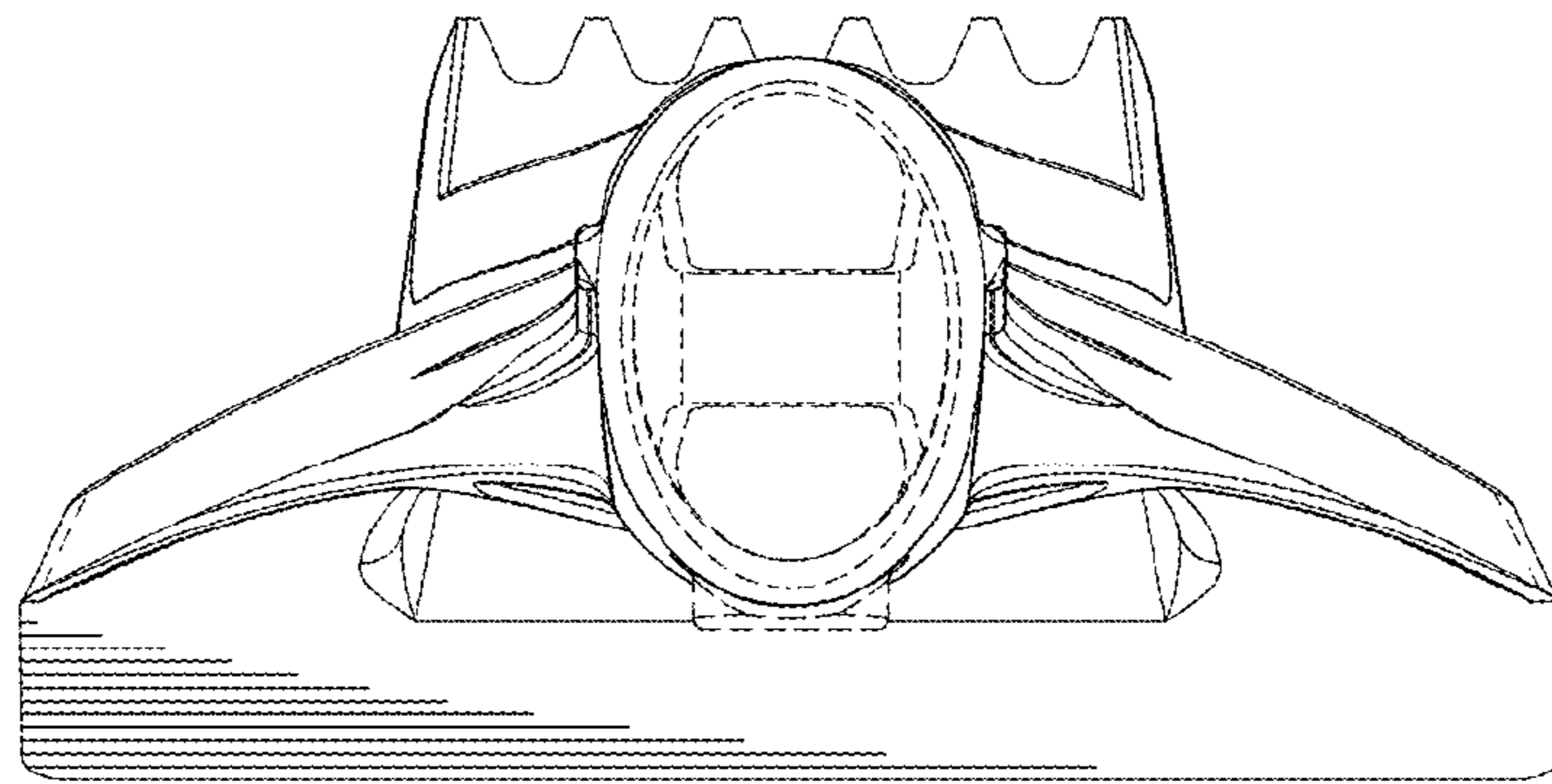


FIG. 6