



US0D1038562S

(12) **United States Design Patent** (10) **Patent No.:** **US D1,038,562 S**
Eldridge (45) **Date of Patent:** **** Aug. 6, 2024**

- (54) **SCRAPER**
- (71) Applicant: **William Eldridge**, Tewksbury, MA (US)
- (72) Inventor: **William Eldridge**, Tewksbury, MA (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/871,835**
- (22) Filed: **Feb. 28, 2023**
- (51) **LOC (14) Cl.** **07-05**
- (52) **U.S. Cl.**
USPC **D32/40**
- (58) **Field of Classification Search**
USPC D32/46, 48
CPC B26B 5/005; A47L 13/08; A47L 13/022
See application file for complete search history.

- 8,726,451 B2 * 5/2014 Patterson A47L 1/06
15/257.01
- D715,009 S * 10/2014 Curien D32/41
- D773,141 S * 11/2016 Chitayat D32/41
- D779,143 S * 2/2017 Sgroi, Jr. D32/49
- D936,317 S * 11/2021 Libman D32/41
- D998,272 S * 9/2023 Liu D32/41

FOREIGN PATENT DOCUMENTS

CN 306783811 * 8/2021

OTHER PUBLICATIONS

Unger Glass Squeegee, Amazon website 2024, site visited Apr. 19, 2024, https://www.amazon.com/Unger-Professional-Grip-Swivel-Squeegee/dp/B01G5WNQB6?ref_=ast_sto_dp&th=1.*

* cited by examiner

Primary Examiner — John R Yeh

(57) **CLAIM**

I claim the ornamental design for scraper, as shown and described.

DESCRIPTION

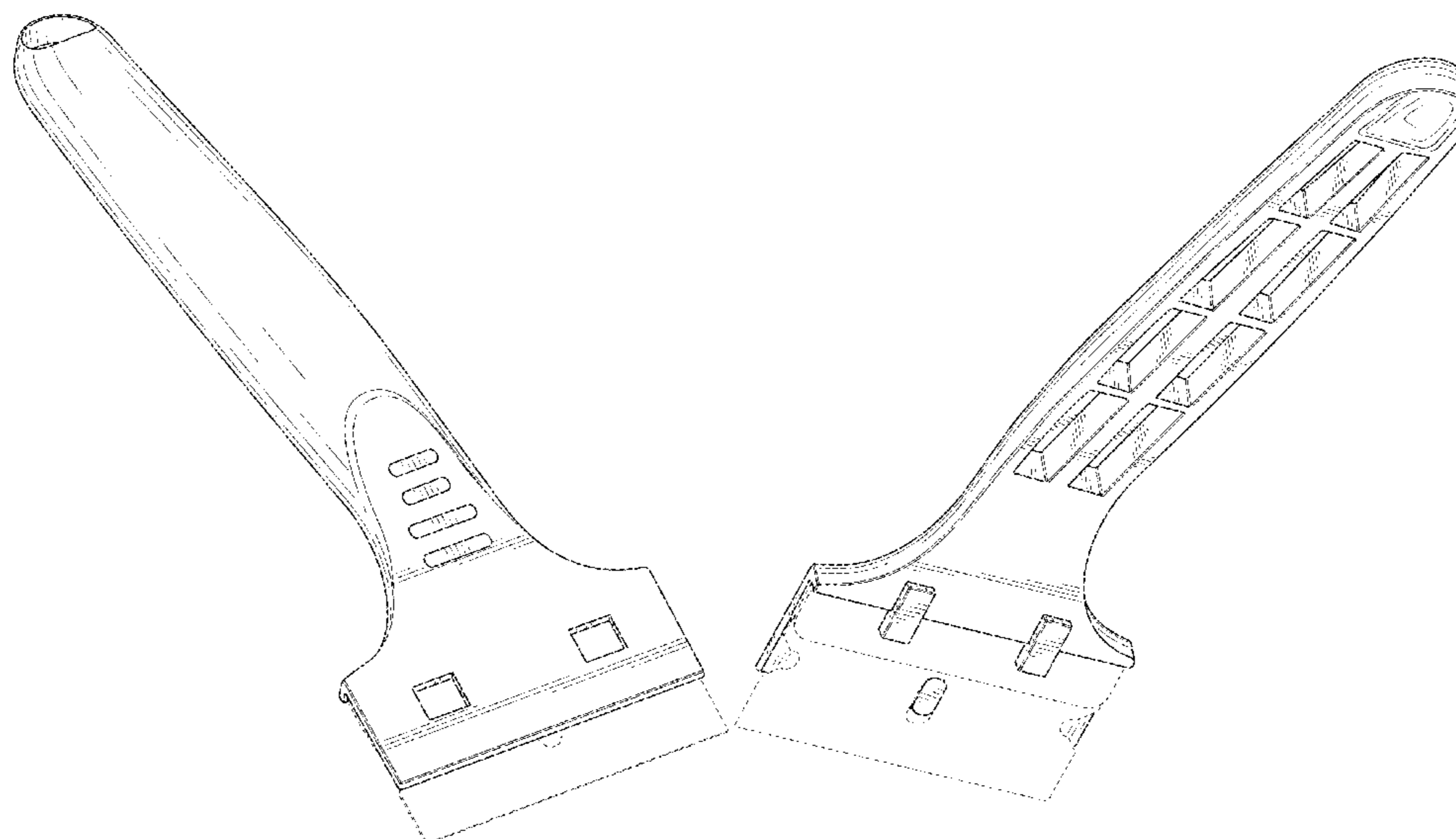
FIG. 1 is a left view of a scraper showing my new design; FIG. 2 is a right view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a bottom plan view thereof; FIG. 5 is a front view thereof; FIG. 6 is a rear plan view thereof; FIG. 7 is a top-front perspective view showing a blade in place thereof; FIG. 8 is a rear-bottom perspective view showing a blade in place thereof; FIG. 9 is a rear-bottom view thereof; and, FIG. 10 is a top-front perspective view thereof. The broken lines in the drawings illustrate portions of the scraper which form no part of the claimed design.

1 Claim, 10 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D243,060 S * 1/1977 Graham D32/49
- 4,455,705 A * 6/1984 Graham A47L 13/44
15/144.1
- D298,072 S * 10/1988 Stirling D32/40
- 4,777,694 A * 10/1988 Young A47L 1/06
15/245
- 4,847,938 A * 7/1989 Unger A47L 1/06
15/245
- D396,910 S * 8/1998 Henke D32/49
- D463,082 S * 9/2002 Harrington D32/46
- 6,625,840 B1 * 9/2003 Hansen A47L 1/06
15/236.01
- D515,758 S * 2/2006 Turchi D32/45
- D542,491 S * 5/2007 Barnes, Jr. D32/49
- D564,161 S * 3/2008 Talesfore D32/41
- D627,532 S * 11/2010 Yang D32/41
- D632,857 S * 2/2011 Sgroi D32/41
- D649,314 S * 11/2011 Quinlan D32/41
- 8,321,990 B2 * 12/2012 Lee A47L 13/44
15/209.1



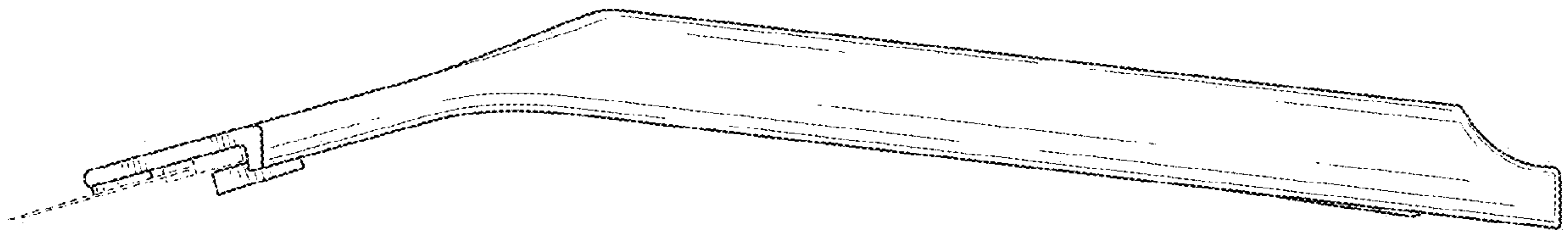


FIG. 1

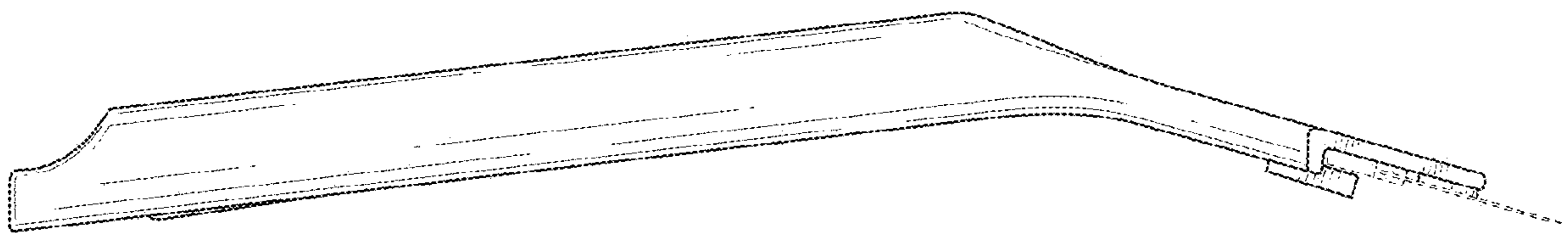


FIG. 2

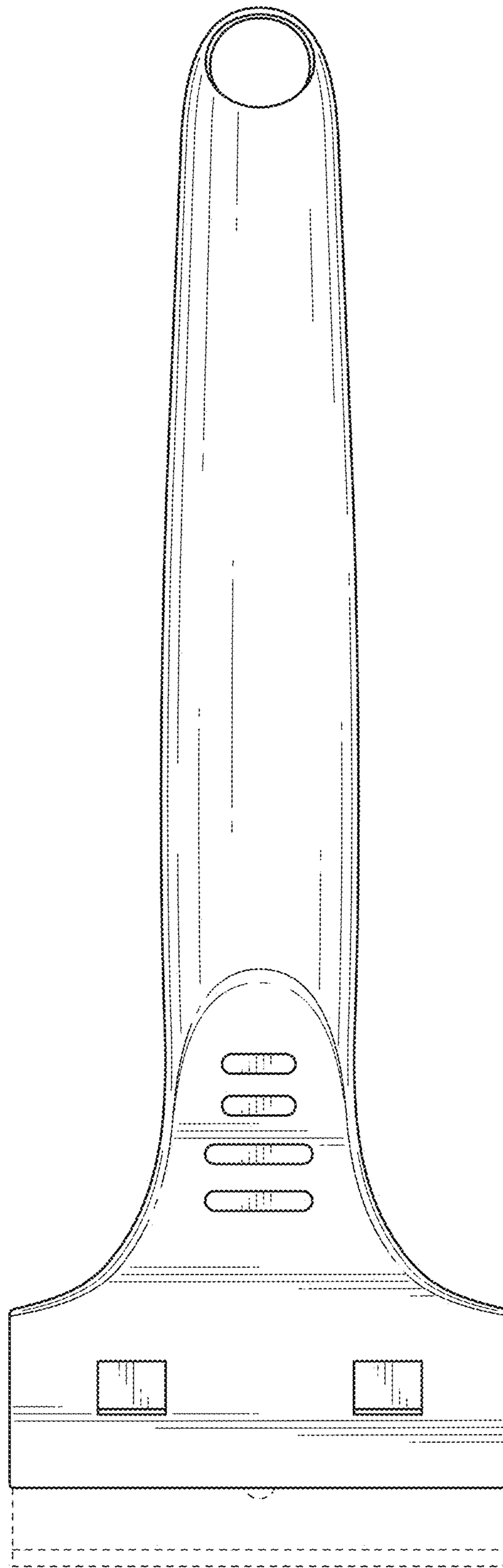


FIG. 3

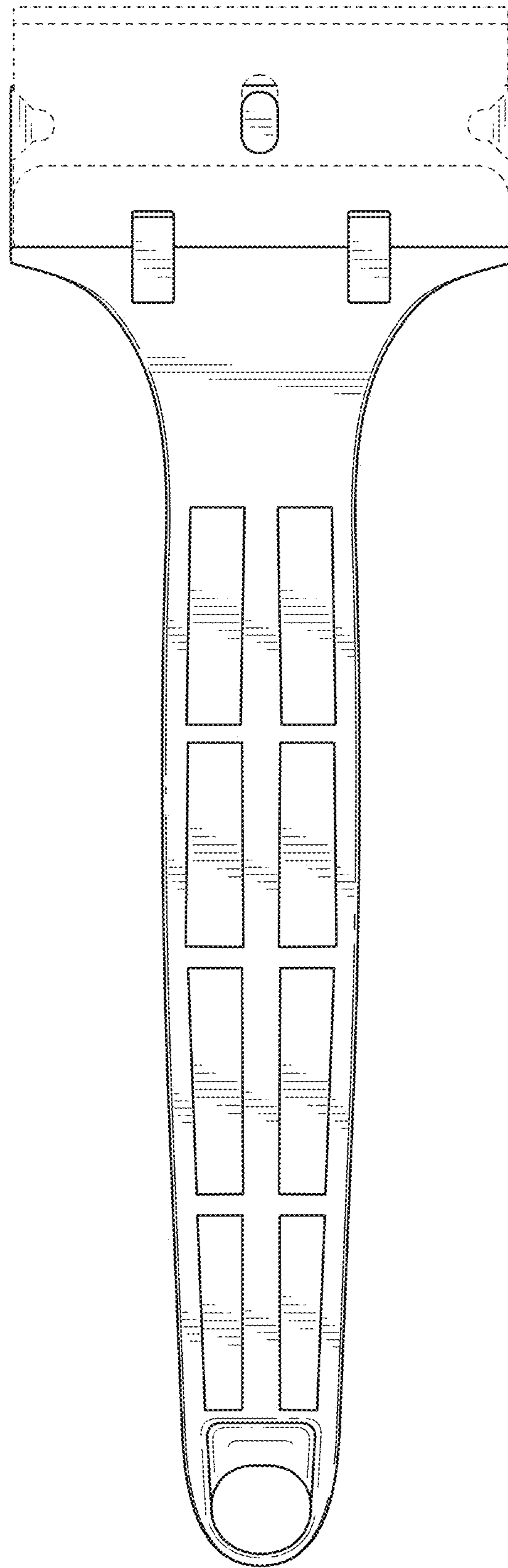


FIG. 4

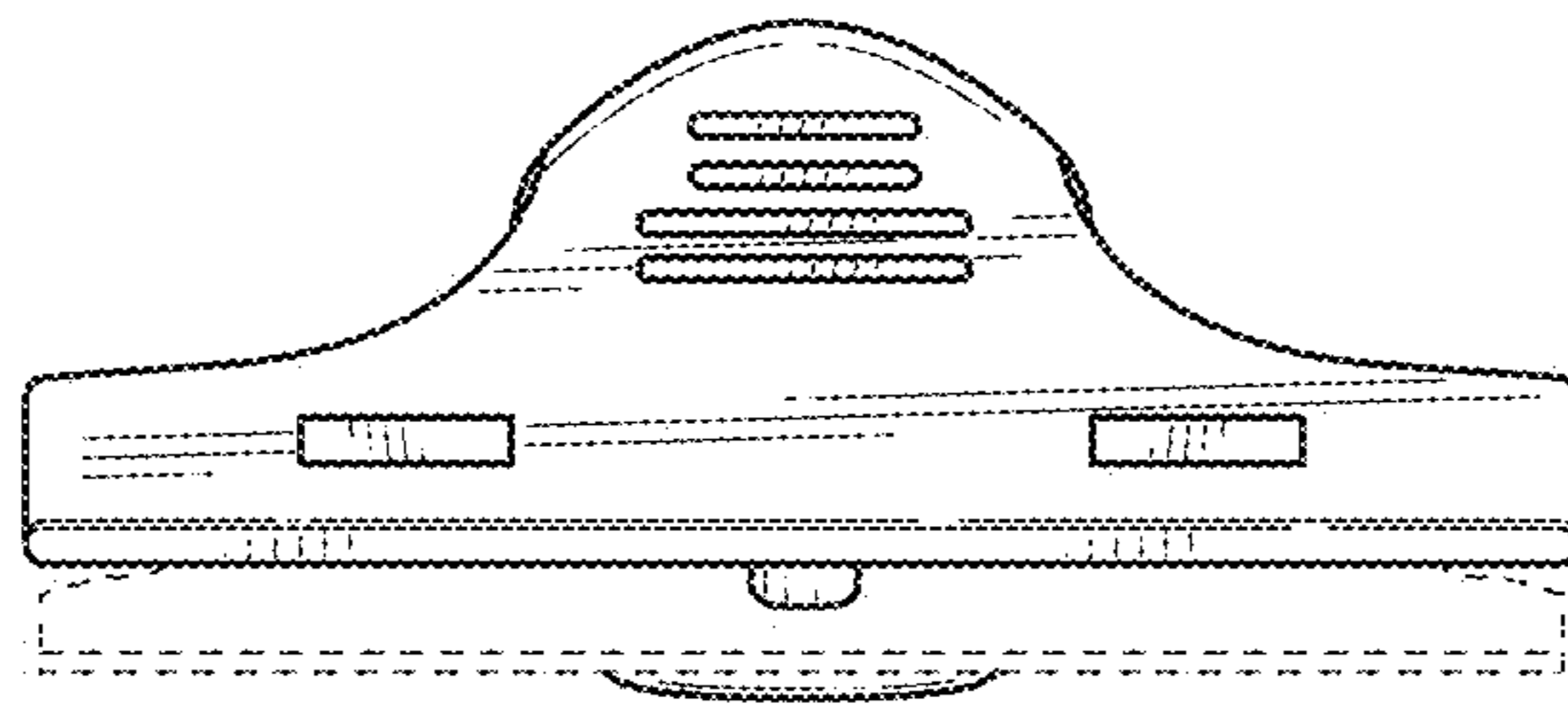


FIG. 5

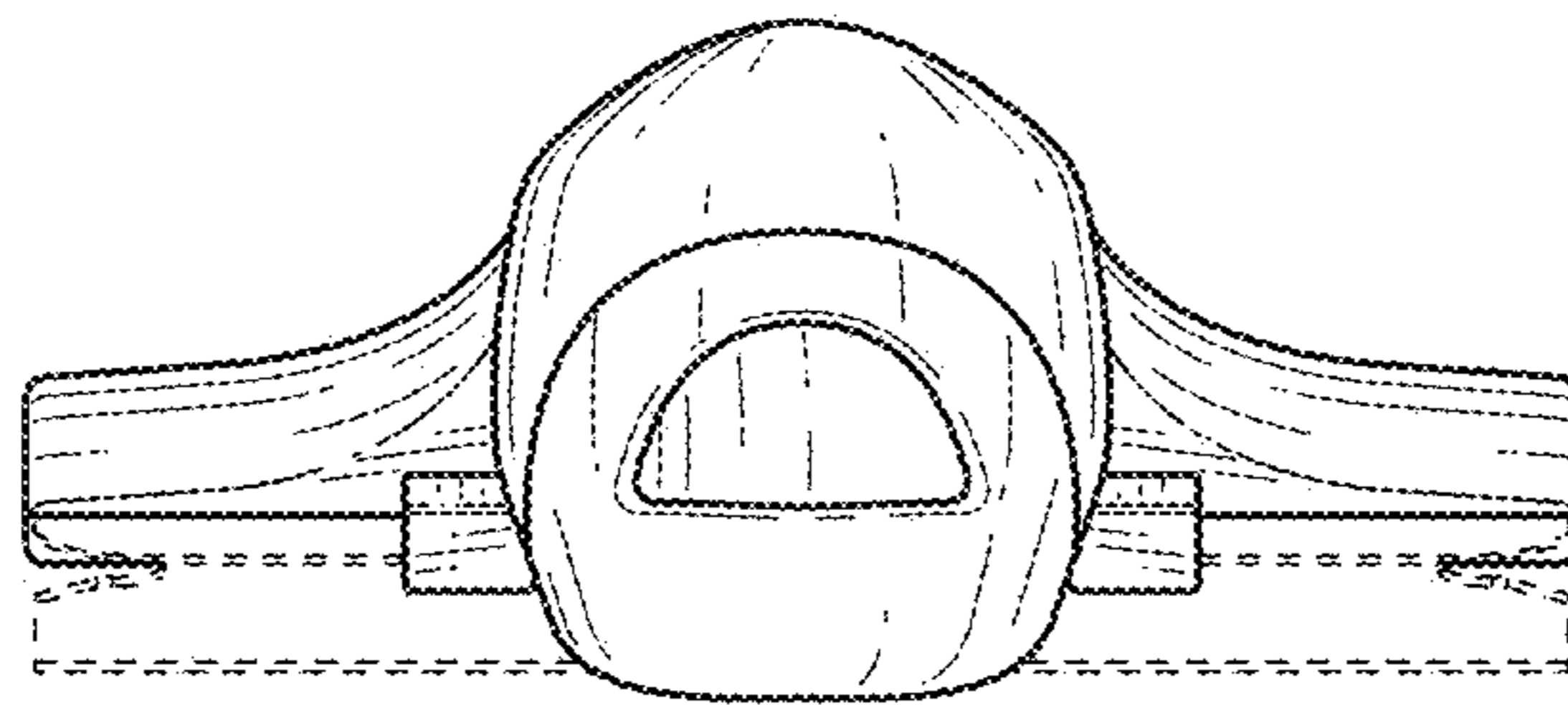


FIG. 6

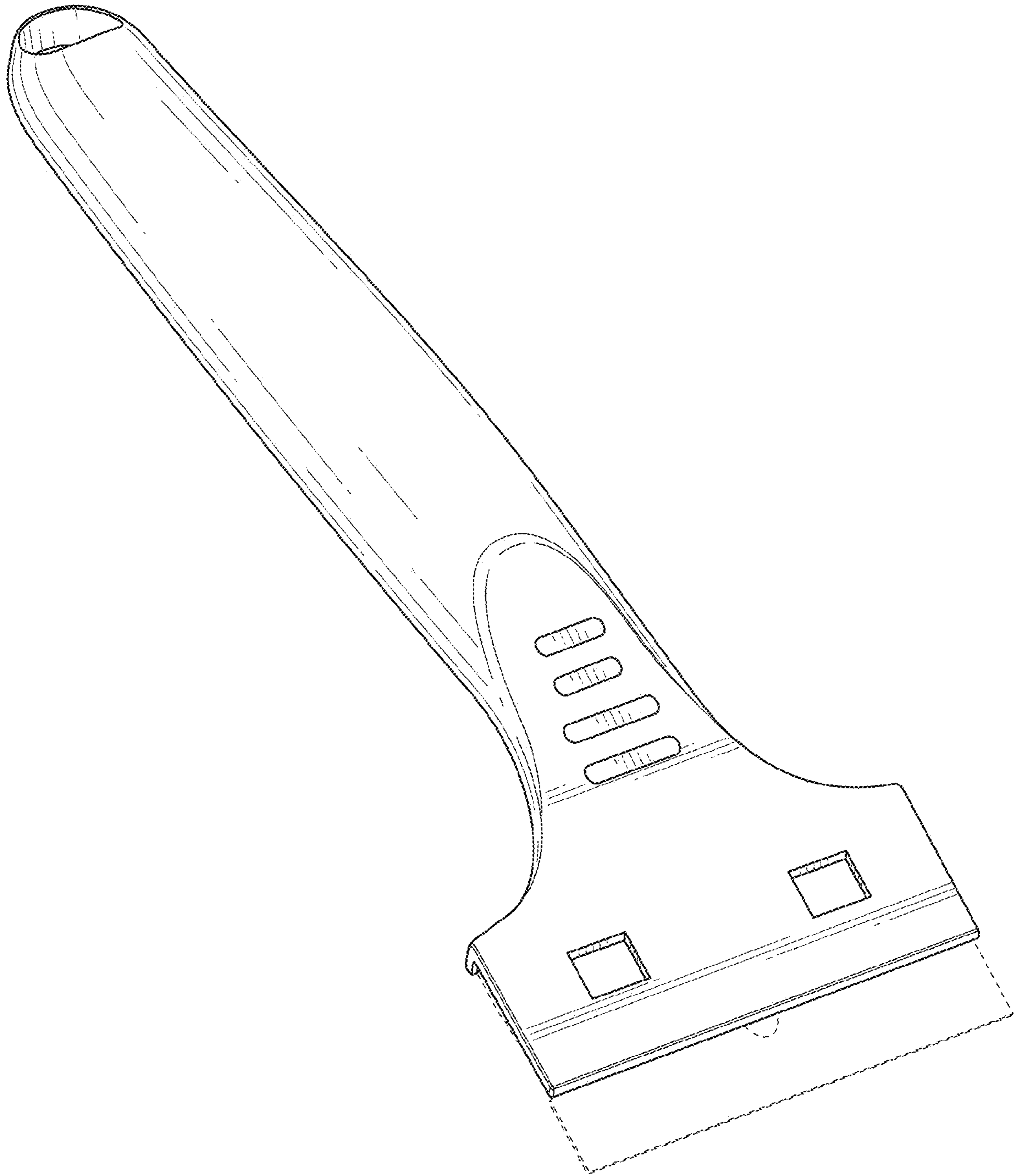


FIG. 7

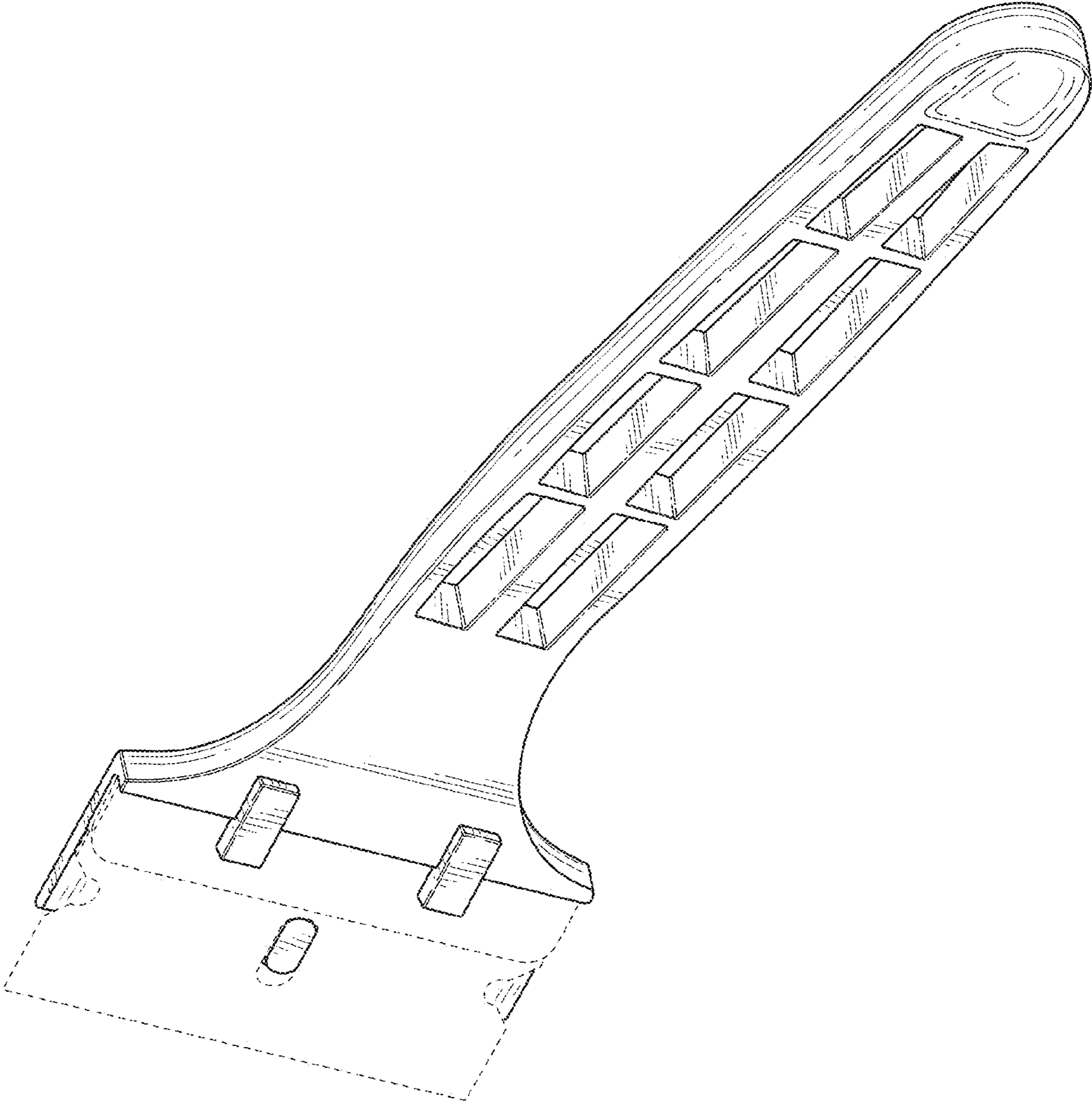


FIG. 8

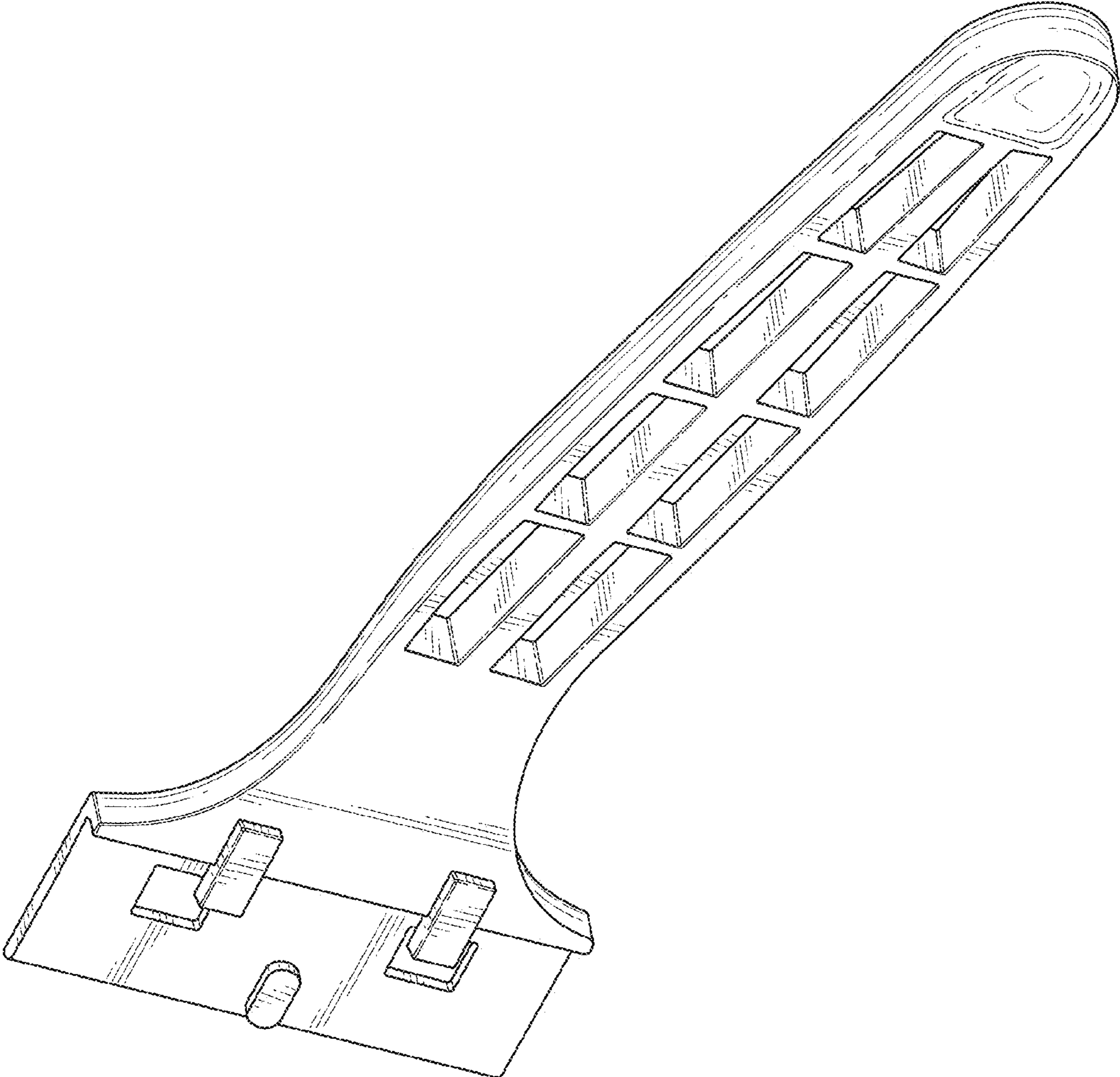


FIG. 9

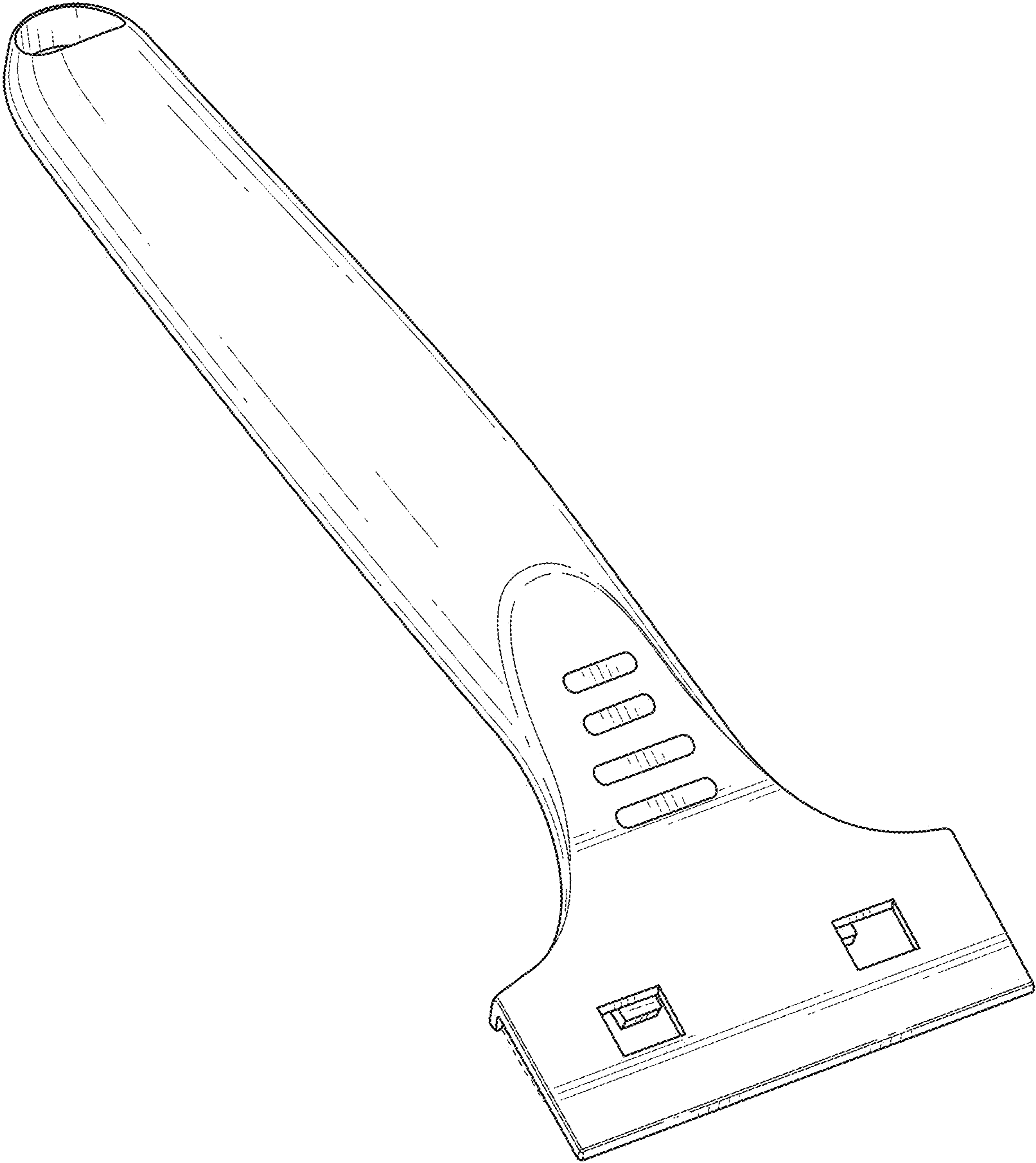


FIG. 10