



US00D679710S

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

(10) **Patent No.:** **US D679,710 S**

(45) **Date of Patent:** **** Apr. 9, 2013**

(54) **HAND-HELD SCANNER**

(75) Inventors: **Finn Hansen**, Greve (DK); **Tais Clausen**, Klagshamn (SE)

(73) Assignee: **3Shape A/S**, Copenhagen K (DK)

(**) Term: **14 Years**

(21) Appl. No.: **29/396,728**

(22) Filed: **Jul. 6, 2011**

(30) **Foreign Application Priority Data**

Jan. 6, 2011 (WO) DM/075 144

(51) **LOC (9) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/428**; D14/426

(58) **Field of Classification Search** D14/420,
D14/426-430, 453, 346, 341, 347, 412, 138;
D13/107, 184; 358/473; 235/462.43, 462.45,
235/462.47, 462.48, 462.44, 462.46, 487,
235/472.01, 472.02, 145 A, 145 R; D10/78;
324/426; D3/273; 710/73; D18/7; 361/679;
382/313, 321; 455/575.1, 561, 572; 345/156,
345/168, 169, 172, 173, 87

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D201,913 S *	8/1965	Raymond	.....	D10/98
D207,552 S *	5/1967	Perkins et al.	.....	D10/112
3,673,416 A *	6/1972	Berler	.....	250/569
D238,858 S *	2/1976	Richardson et al.	.....	D14/428
D239,005 S *	3/1976	Koenig	.....	D14/428
4,115,703 A *	9/1978	Dobras	.....	250/568
D251,560 S *	4/1979	Smith et al.	.....	D14/428
4,210,802 A *	7/1980	Sakai	.....	235/483
D262,371 S *	12/1981	Sanner	.....	D14/428
D262,458 S *	12/1981	Sanner	.....	D14/428

D262,883 S *	2/1982	Sanner	.....	D14/428
D276,850 S *	12/1984	McCollum	.....	D26/38
D277,384 S *	1/1985	Bianco	.....	D14/431
4,578,571 A *	3/1986	Williams	.....	235/462.25
4,603,262 A *	7/1986	Eastman et al.	.....	250/566
4,672,215 A *	6/1987	Howard	.....	250/566
4,694,182 A *	9/1987	Howard	.....	250/566
D298,630 S *	11/1988	Sellars et al.	.....	D14/428
4,845,350 A *	7/1989	Shepard et al.	.....	235/462.21
D305,885 S *	2/1990	Barkan et al.	.....	D14/428
D319,825 S *	9/1991	Andrew	.....	D14/385
D320,013 S *	9/1991	Siemiatkowski et al.	....	D14/429
D328,463 S *	8/1992	King et al.	.....	D14/218
D331,058 S *	11/1992	Morales	.....	D14/218
D334,922 S *	4/1993	Meyerson et al.	.....	D14/429
5,280,159 A *	1/1994	Schultz et al.	.....	235/382
D344,501 S *	2/1994	Gong et al.	.....	D14/428
D349,109 S *	7/1994	Karlin	.....	D14/428
D352,937 S *	11/1994	Karlin	.....	D14/428
D356,559 S *	3/1995	Roustaei	.....	D14/428
D374,869 S *	10/1996	Karlin	.....	D14/428

(Continued)

Primary Examiner — Susan Moon Lee

(74) *Attorney, Agent, or Firm* — Brinks Hofer Gilson & Lione

(57) **CLAIM**

We claim the ornamental design for a hand-held scanner, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a hand-held scanner;

FIG. 2 is a top view, thereof;

FIG. 3 is a bottom view, thereof;

FIG. 4 is a left side view, thereof;

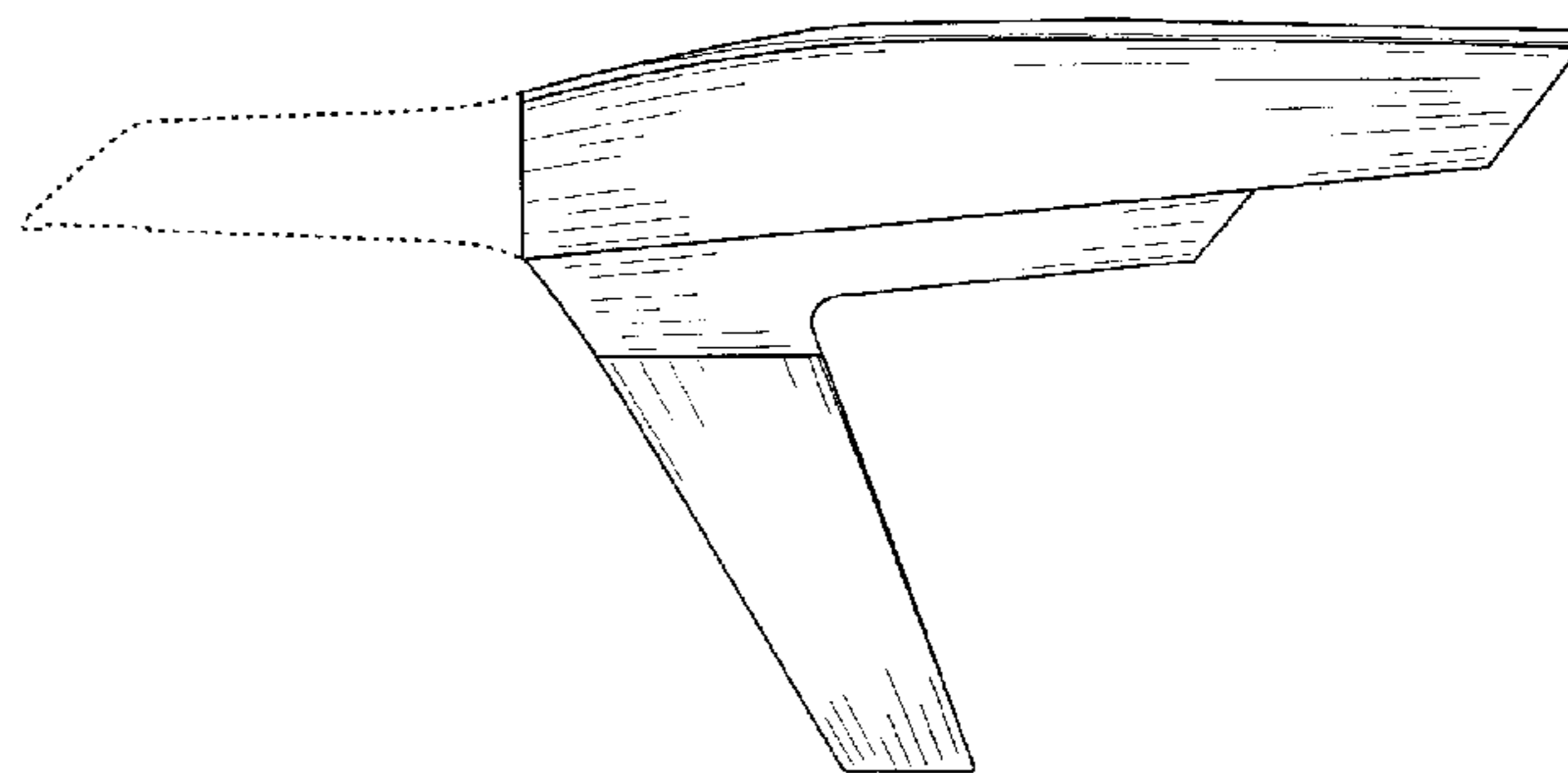
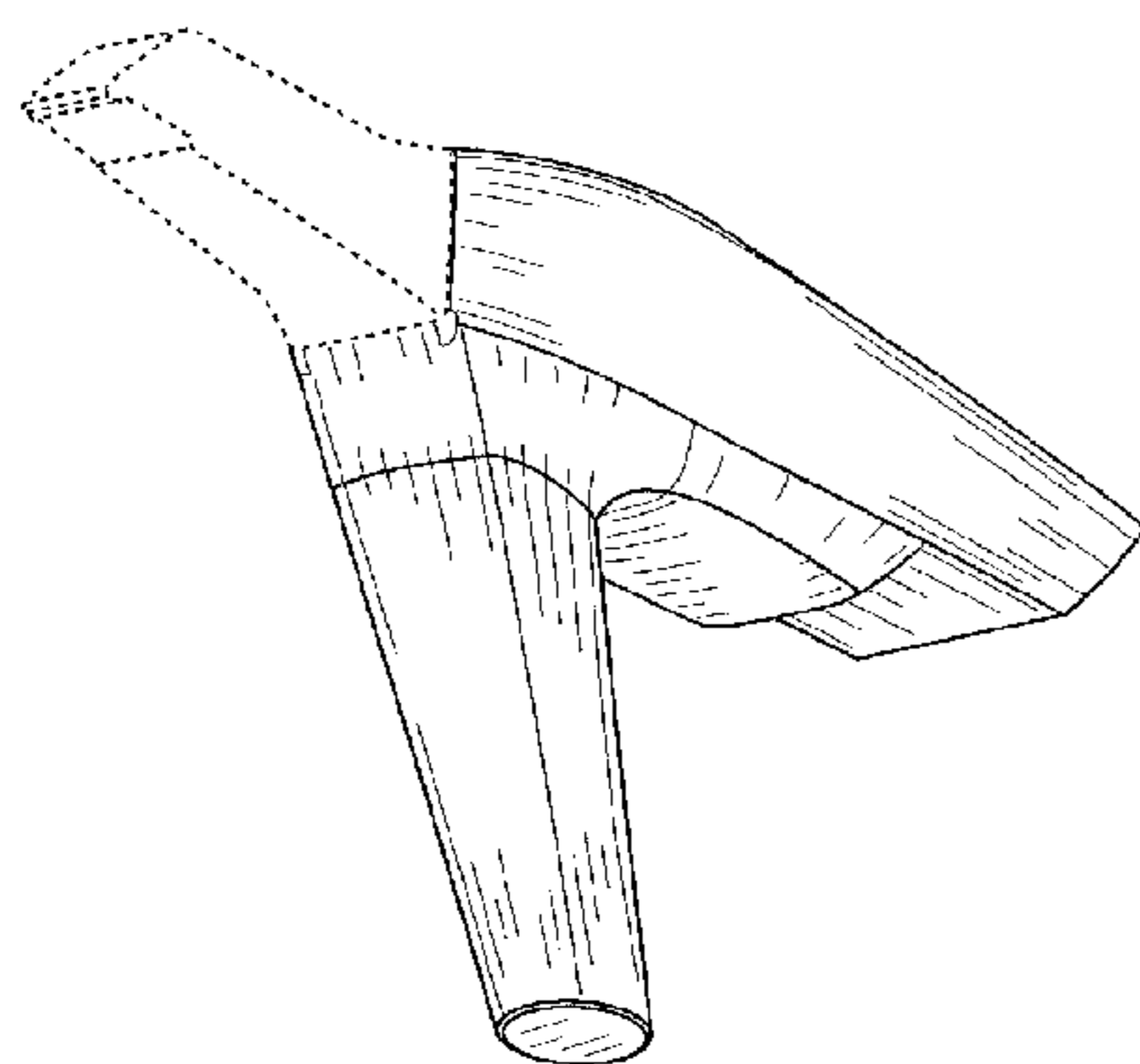
FIG. 5 is a right side view, thereof;

FIG. 6 is a rear view thereof; and,

FIG. 7 is a front view thereof.

Broken lines and portions contained within broken lines are not claimed.

1 Claim, 3 Drawing Sheets



US D679,710 S

Page 2

U.S. PATENT DOCUMENTS

D377,347	S *	1/1997	Karlin	.....	D14/428
5,594,228	A *	1/1997	Swartz et al.	.....	235/383
5,783,813	A *	7/1998	Metlitsky et al.	.....	235/462.45
5,814,799	A *	9/1998	Swartz et al.	.....	235/383
D399,521	S *	10/1998	Coveley	.....	D14/429
D400,199	S *	10/1998	Fitch et al.	.....	D14/428
5,874,724	A *	2/1999	Cato	.....	235/492
5,979,758	A *	11/1999	Swartz et al.	.....	235/383
D435,557	S *	12/2000	Eisenberg et al.	.....	D14/428
D442,597	S *	5/2001	Meyers et al.	.....	D14/428
D456,808	S *	5/2002	Fitch et al.	.....	D14/428
D460,075	S *	7/2002	Destefano et al.	.....	D14/428
D470,847	S *	2/2003	Carlson et al.	.....	D14/428
D473,560	S *	4/2003	Bianco	.....	D14/428
6,776,542	B1 *	8/2004	Kearney	.....	400/23
6,830,181	B1 *	12/2004	Bennett	.....	235/440
D509,829	S *	9/2005	MacGregor	.....	D14/453
D526,320	S *	8/2006	Brandon et al.	.....	D14/426
D531,632	S *	11/2006	Brandon et al.	.....	D14/426
D550,674	S *	9/2007	Watanabe et al.	.....	D14/428
D558,768	S *	1/2008	Jenkins et al.	.....	D14/428
D571,808	S *	6/2008	Dorr et al.	.....	D14/429
2002/0104887	A1 *	8/2002	Schlieffers et al.	.....	235/472.02

* cited by examiner

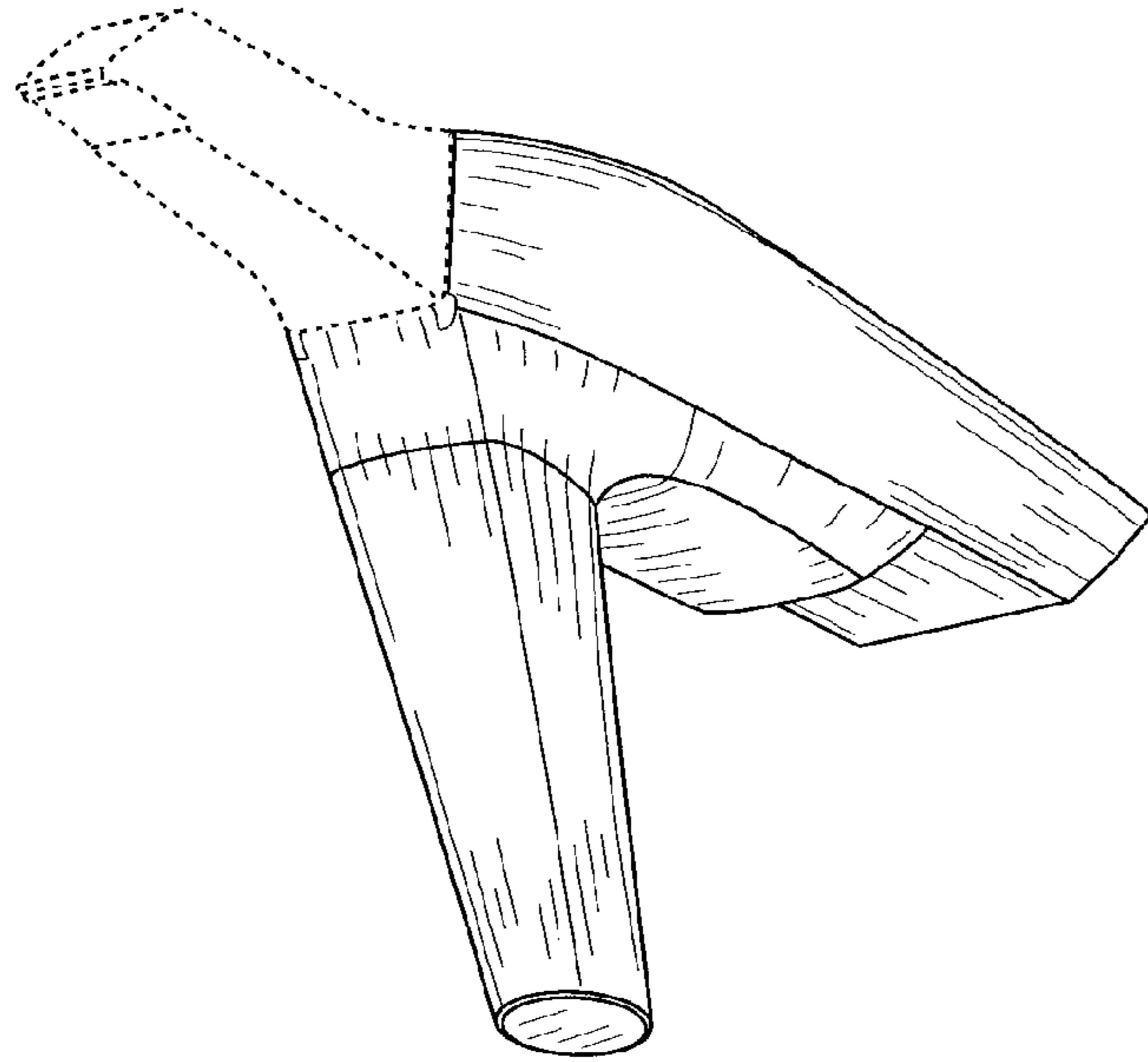


Fig. 1

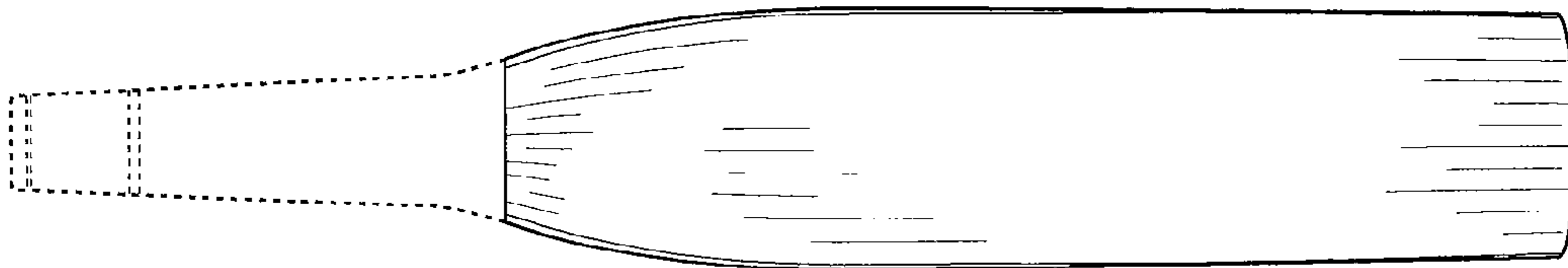


Fig. 2

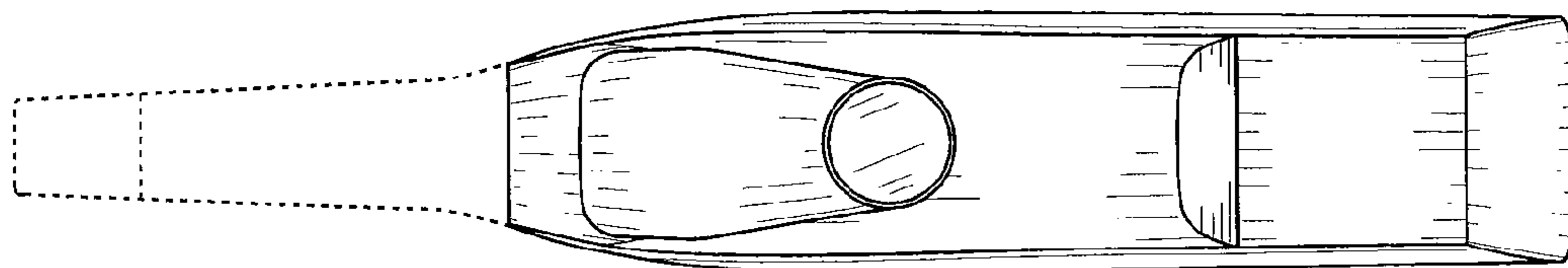


Fig. 3

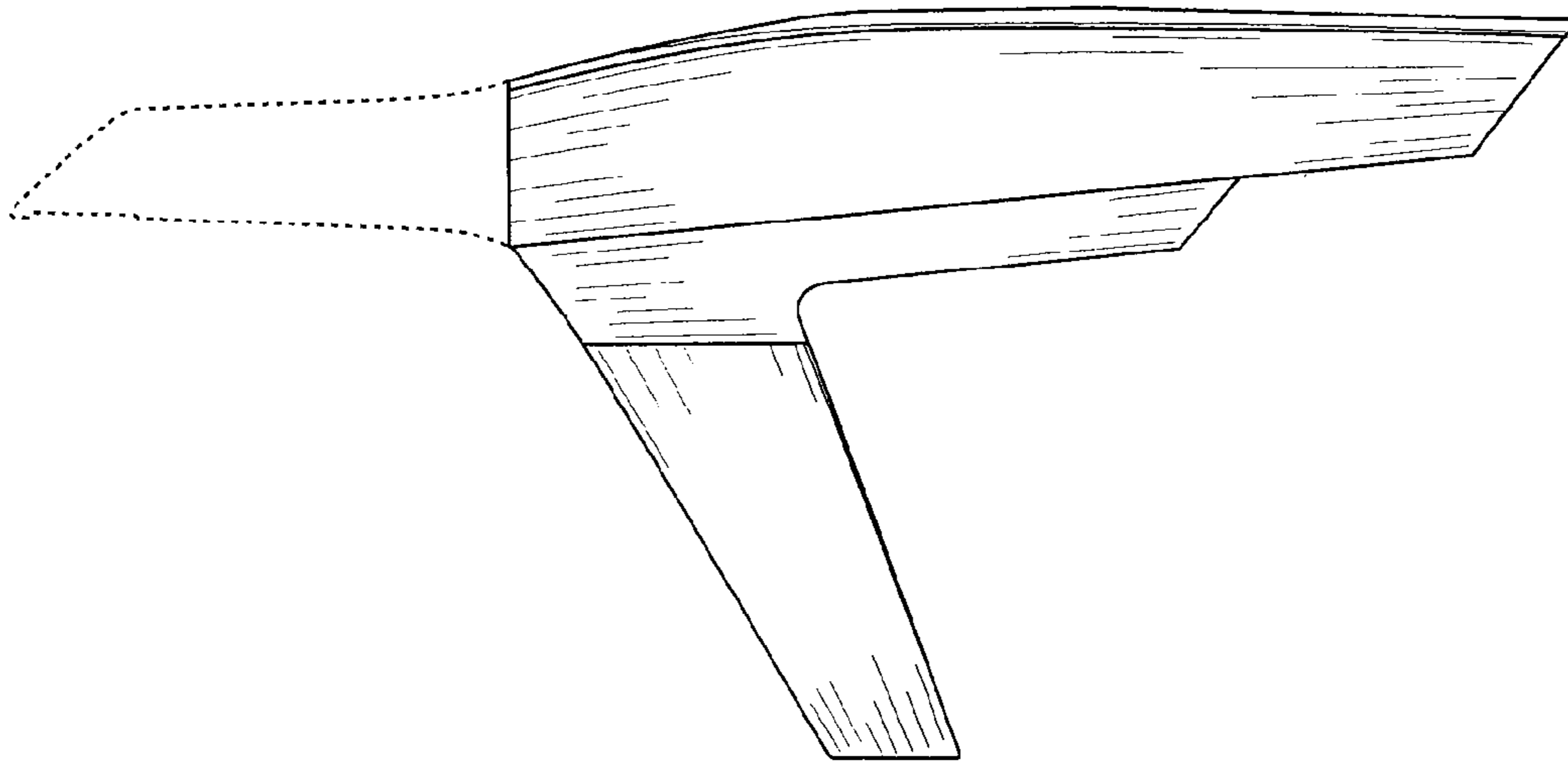


Fig. 4

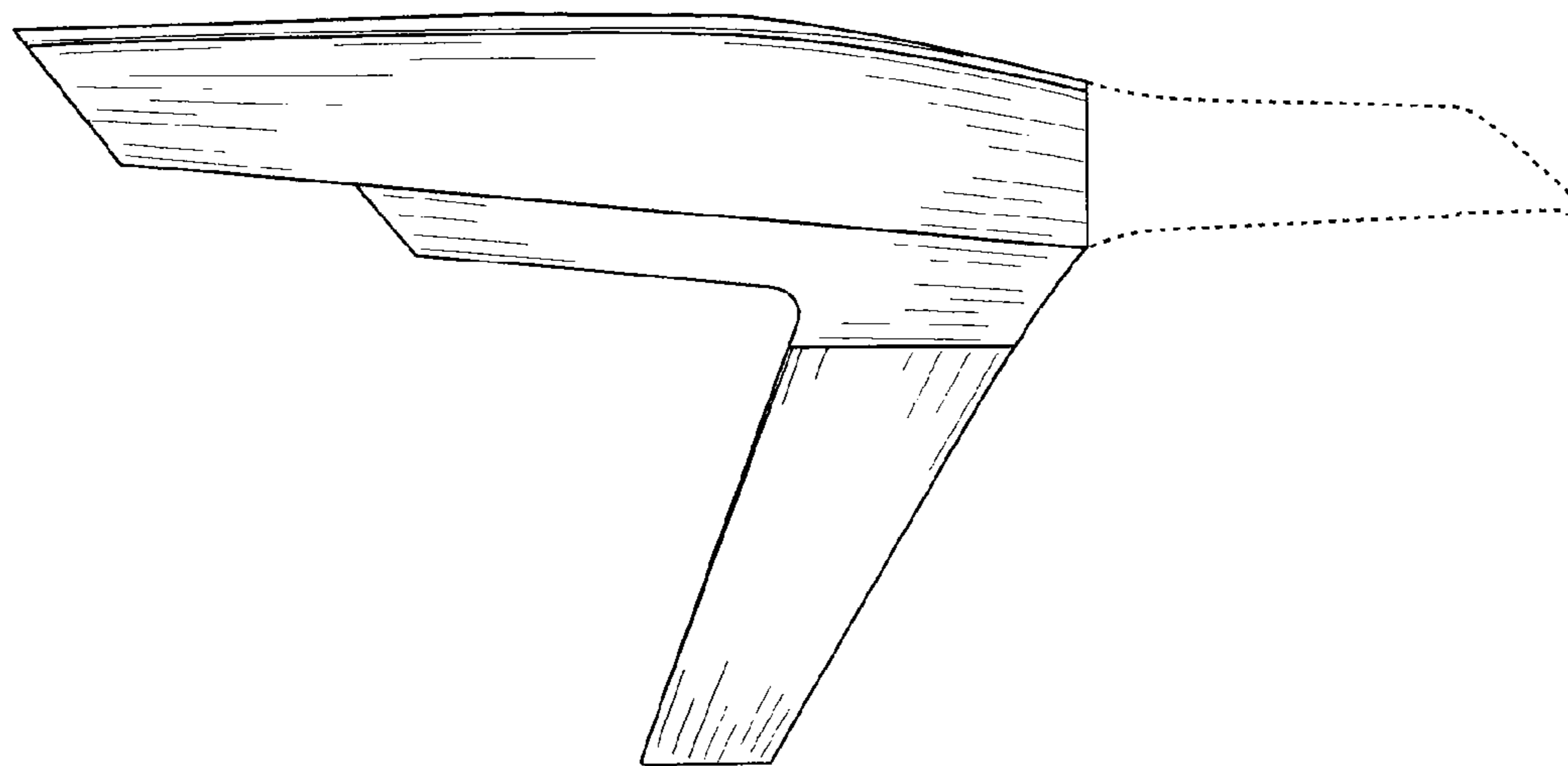


Fig. 5

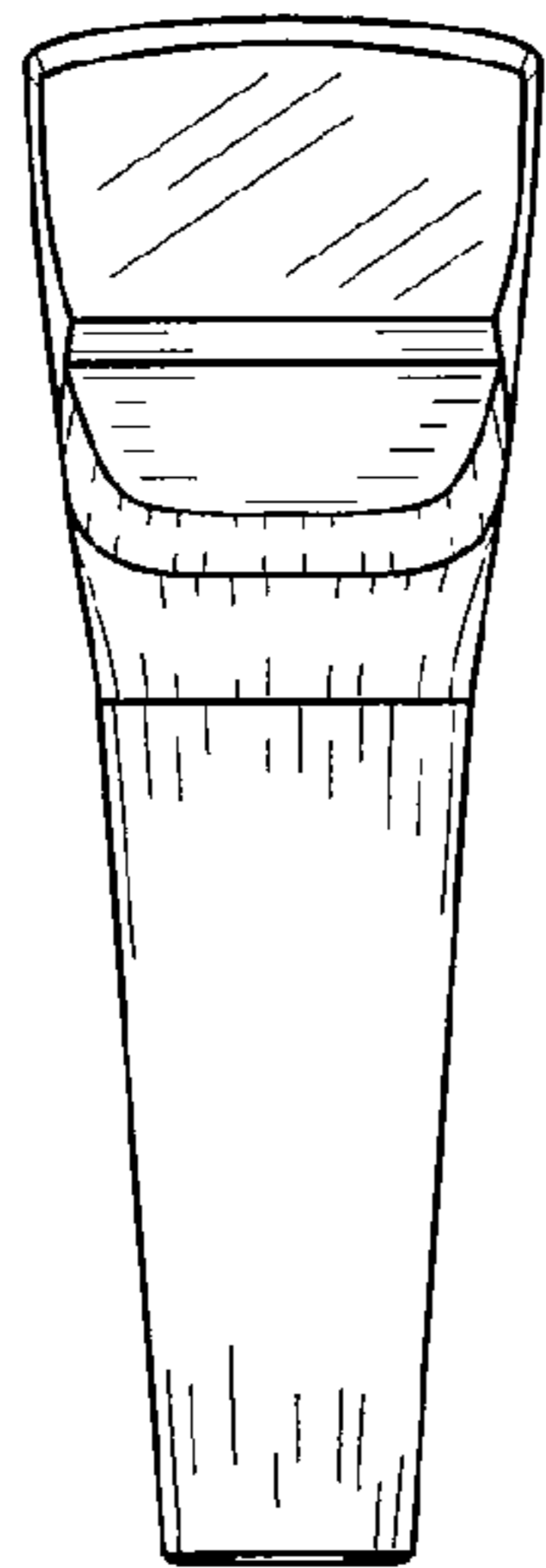


Fig. 6

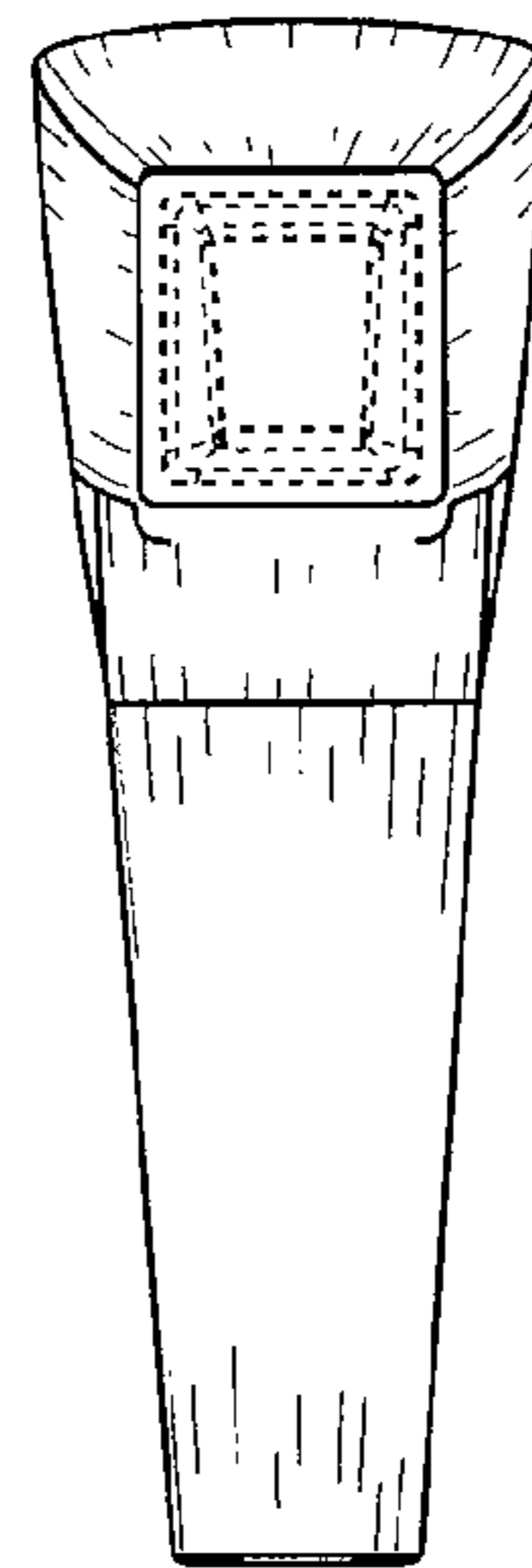


Fig. 7