

US00D501691S

(12) **United States Design Patent** (10) **Patent No.:** **US D501,691 S**
Johnson et al. (45) **Date of Patent:** **** Feb. 8, 2005**

- (54) **ELECTRIC STEAM IRON**
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- (**) Term: **14 Years**
- (21) Appl. No.: **29/179,255**
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D327,150 S	6/1992	Gudefin et al.	D32/70
D327,151 S	6/1992	Rohner et al.	D32/70
D329,725 S	9/1992	Klok	D32/70
D340,329 S	10/1993	Barrault	.....	D32/70
D349,377 S	8/1994	Stutzer et al.	.....	D32/70
D349,378 S	8/1994	Simmon	.....	D32/70
D353,694 S	12/1994	Vildosola	.....	D32/70
D373,872 S	9/1996	Sham	.....	D32/70
D374,322 S	10/1996	Maeda et al.	.....	D32/70
D374,956 S	10/1996	Hsu	.....	D32/70
D376,234 S	12/1996	Hensel et al.	.....	D32/70
D376,455 S	12/1996	Loomis	.....	D32/71
D381,153 S	7/1997	Loomis	.....	D32/71
D385,075 S	10/1997	Naft et al.	.....	D32/70
D388,575 S	12/1997	Naft	.....	D32/71
D391,721 S	3/1998	Kondo et al.	.....	D32/70
5,799,420 A *	9/1998	Kubicz et al.	.....	38/77.7
D401,706 S	11/1998	Gudefin	.....	D32/70
D406,933 S	3/1999	Leverrier	.....	D32/70

Related U.S. Application Data

- (62) Division of application No. 29/160,106, filed on May 3, 2002, now abandoned.
- (51) **LOC (7) Cl.** **07-05**
- (52) **U.S. Cl.** **D32/70**
- (58) **Field of Search** D32/68-72; 38/74-75, 38/77.1, 77.2, 77.3, 77.4, 77.5, 77.6, 77.7, 77.8, 77.81, 77.9, 85, 88, 90, 93; 219/245-246, 248, 250-252

(List continued on next page.)

FOREIGN PATENT DOCUMENTS

JP	57-203500	*	12/1982	D06F/75/28
JP	58-67298	*	4/1983	D06F/75/28
JP	61-263499	*	11/1986	D06F/75/28

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(56) **References Cited**

U.S. PATENT DOCUMENTS

4,517,757 A *	5/1985	Asada et al.	38/88
D291,130 S	7/1987	Brun	D32/70
D293,147 S	12/1987	Brun	.....	D32/70
D302,060 S	7/1989	Barrault	.....	D32/70
D314,073 S	1/1991	Stutzer et al.	.....	D32/70
D314,266 S	1/1991	Littmann	.....	D32/70
D314,458 S	2/1991	Littmann	.....	D32/70
D314,459 S	2/1991	Littmann	.....	D32/70
D315,237 S	3/1991	Stutzer et al.	.....	D32/70
D326,751 S	6/1992	Rohner	.....	D32/70
D326,939 S	6/1992	Gudefin	.....	D32/70
D326,940 S	6/1992	Barrault	.....	D32/70

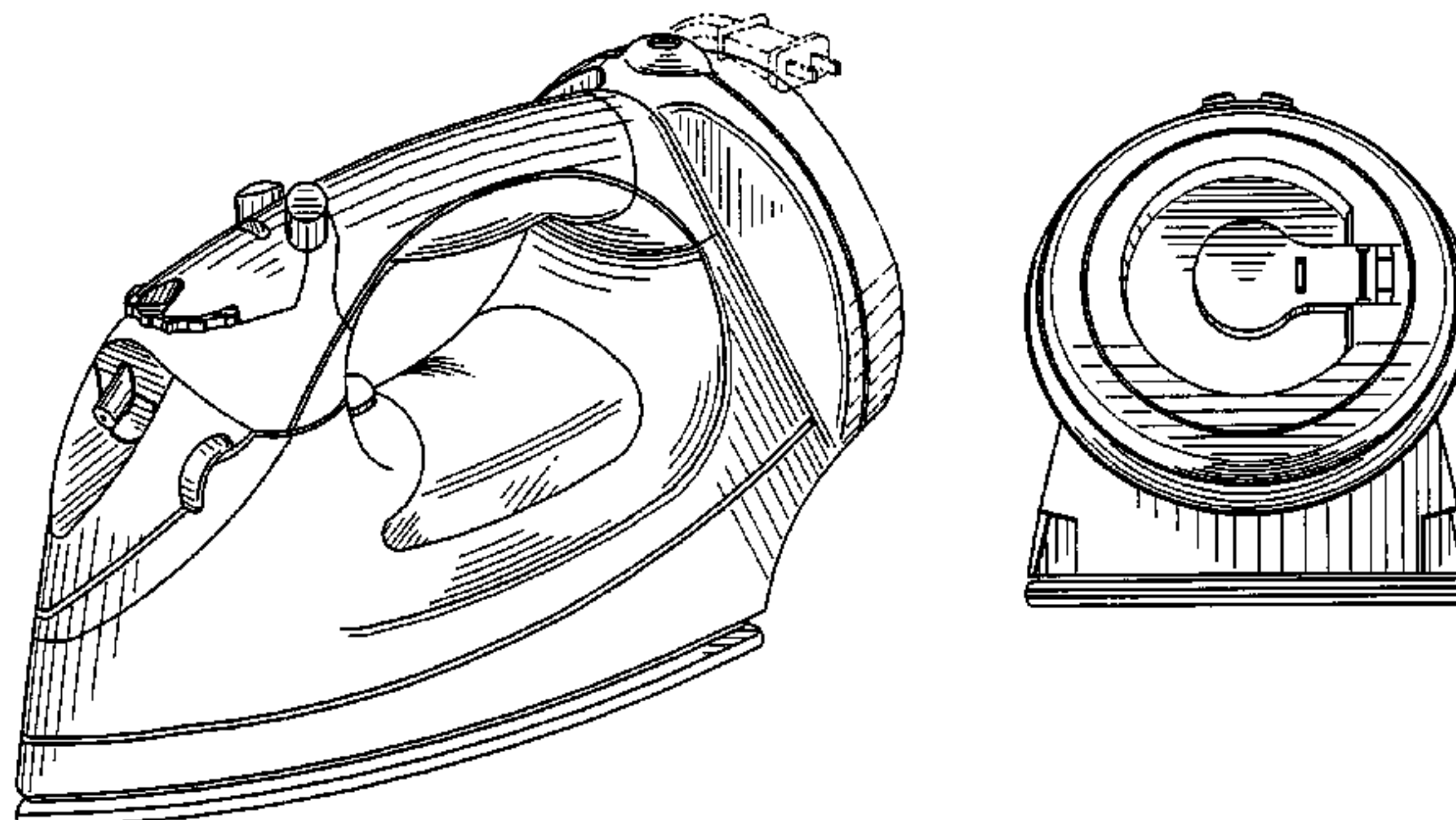
(57) **CLAIM**

The ornamental design for an electric steam iron, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view taken from the front, top and right side of a electric steam iron, showing our new design; FIG. 2 is a right side elevation view thereof; FIG. 3 is a left side elevation view thereof; FIG. 4 is a front elevation view thereof; FIG. 5 is a top plan view thereof; and, FIG. 6 is a rear elevation view thereof.

1 Claim, 4 Drawing Sheets



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U.S. PATENT DOCUMENTS

D419,274 S	1/2000	Choi	D32/70	D441,929 S	5/2001	Taylor	D32/70
D423,162 S	4/2000	Sugimoto et al.	D32/70	D441,931 S	5/2001	Powell	D32/71
D427,403 S	6/2000	Gudefin	D32/70	D442,752 S	5/2001	Choi	D32/70
D428,541 S	7/2000	Bas	D32/70	D443,122 S	5/2001	Yang	D32/70
D429,048 S	8/2000	Brady	D32/71	D443,743 S	6/2001	Edwards et al.	D32/70
D430,371 S	8/2000	Brady et al.	D32/70	D443,963 S	6/2001	Gudefin	D32/70
D431,339 S	9/2000	Stutzer et al.	D32/70	D446,371 S	8/2001	Choi	D32/70
D432,751 S	10/2000	Gudefin	D32/70	D463,891 S	* 10/2002	Choi	D32/70
D433,551 S	11/2000	Powell	D32/70	D468,505 S	* 1/2003	Fujita et al.	D32/70
D435,325 S	12/2000	Stutzer et al.	D32/70	D470,287 S	* 2/2003	Hada	D32/70
D435,950 S	1/2001	Yang	D32/70	6,540,168 B1	* 4/2003	Archer et al.	
D436,704 S	1/2001	Stutzer et al.	D32/70	D476,453 S	* 6/2003	Garman	D32/70
D441,157 S	1/2001	Powell	D32/71				

* cited by examiner

FIG. 1

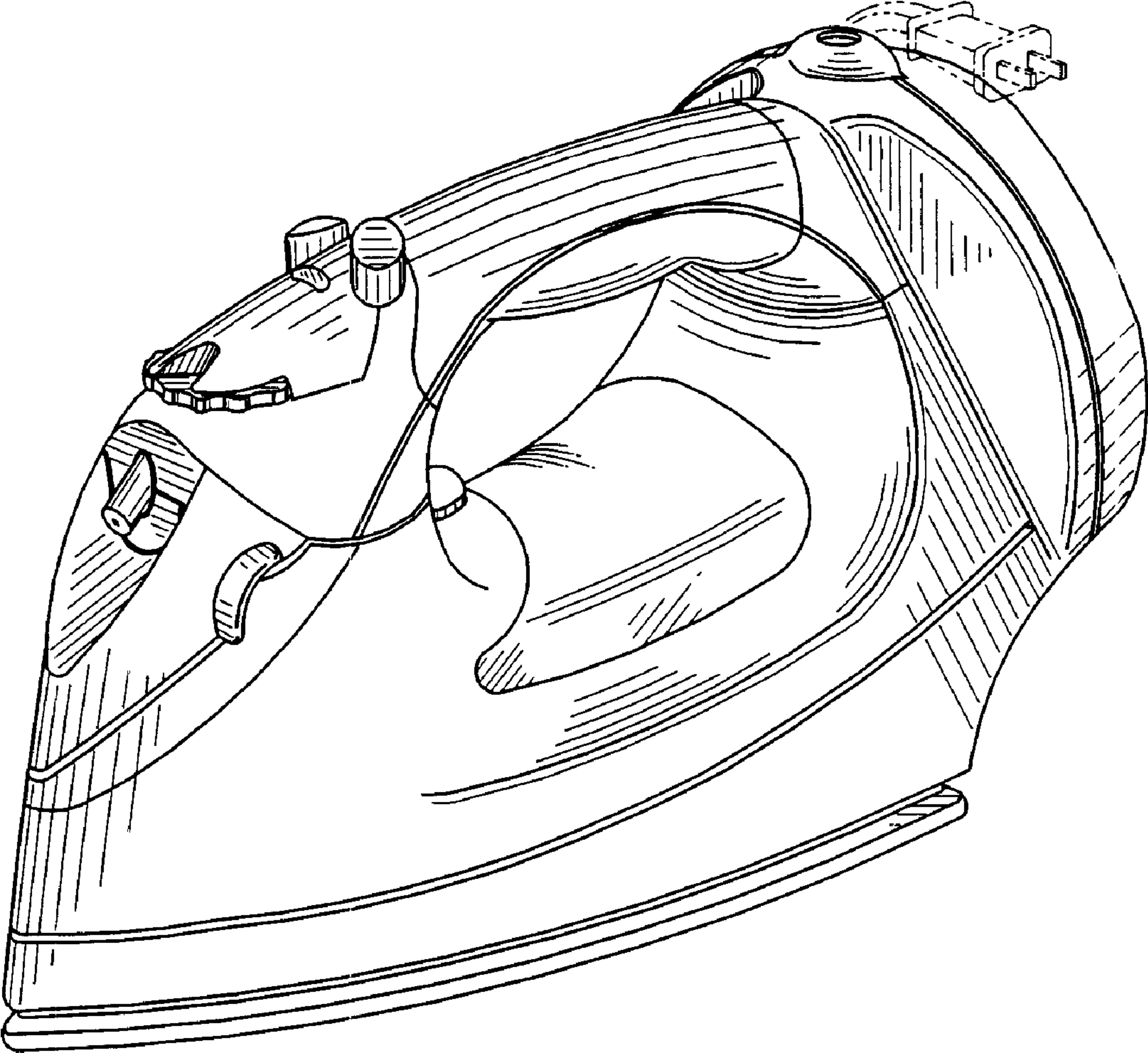


FIG. 2

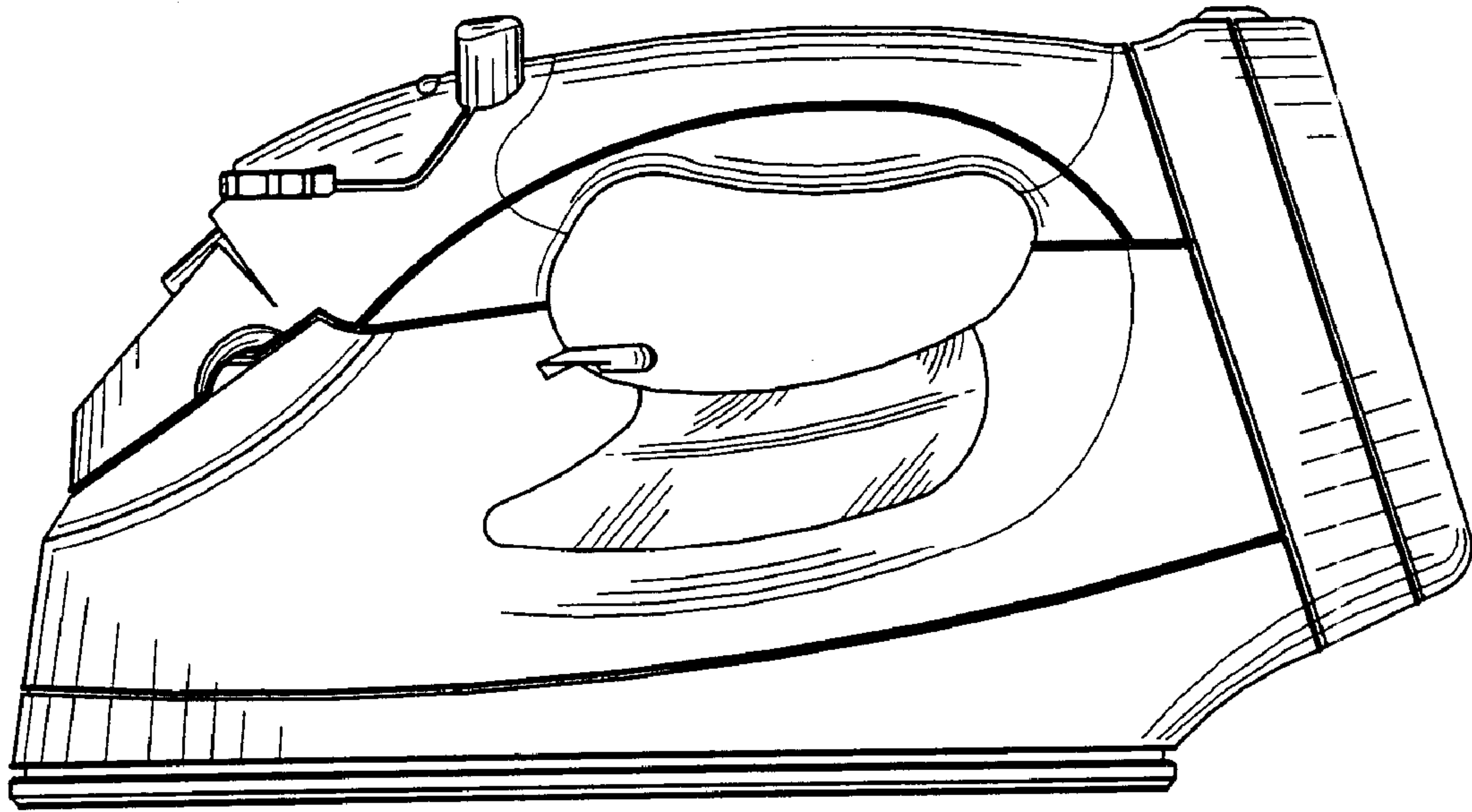


FIG. 3

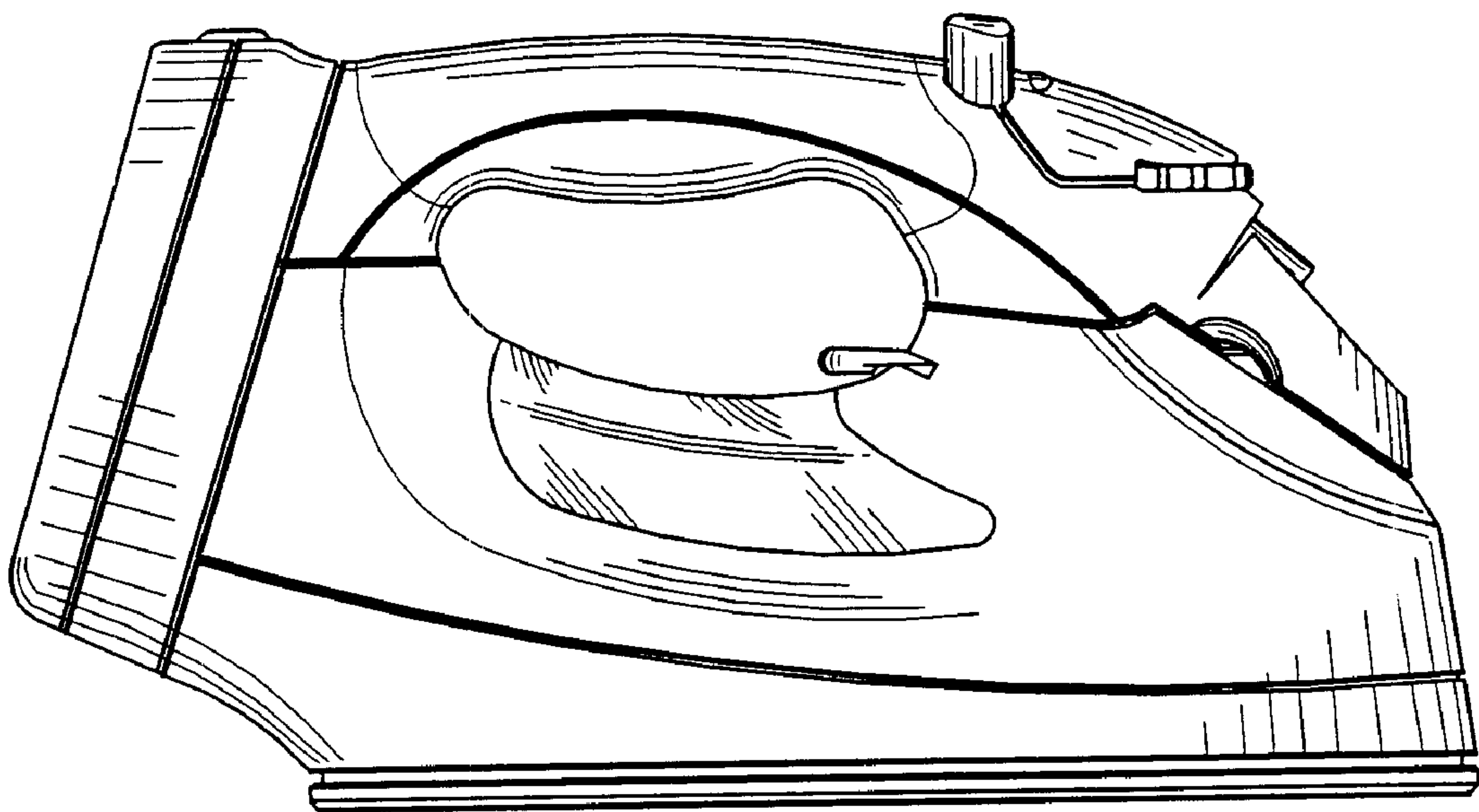


FIG. 4

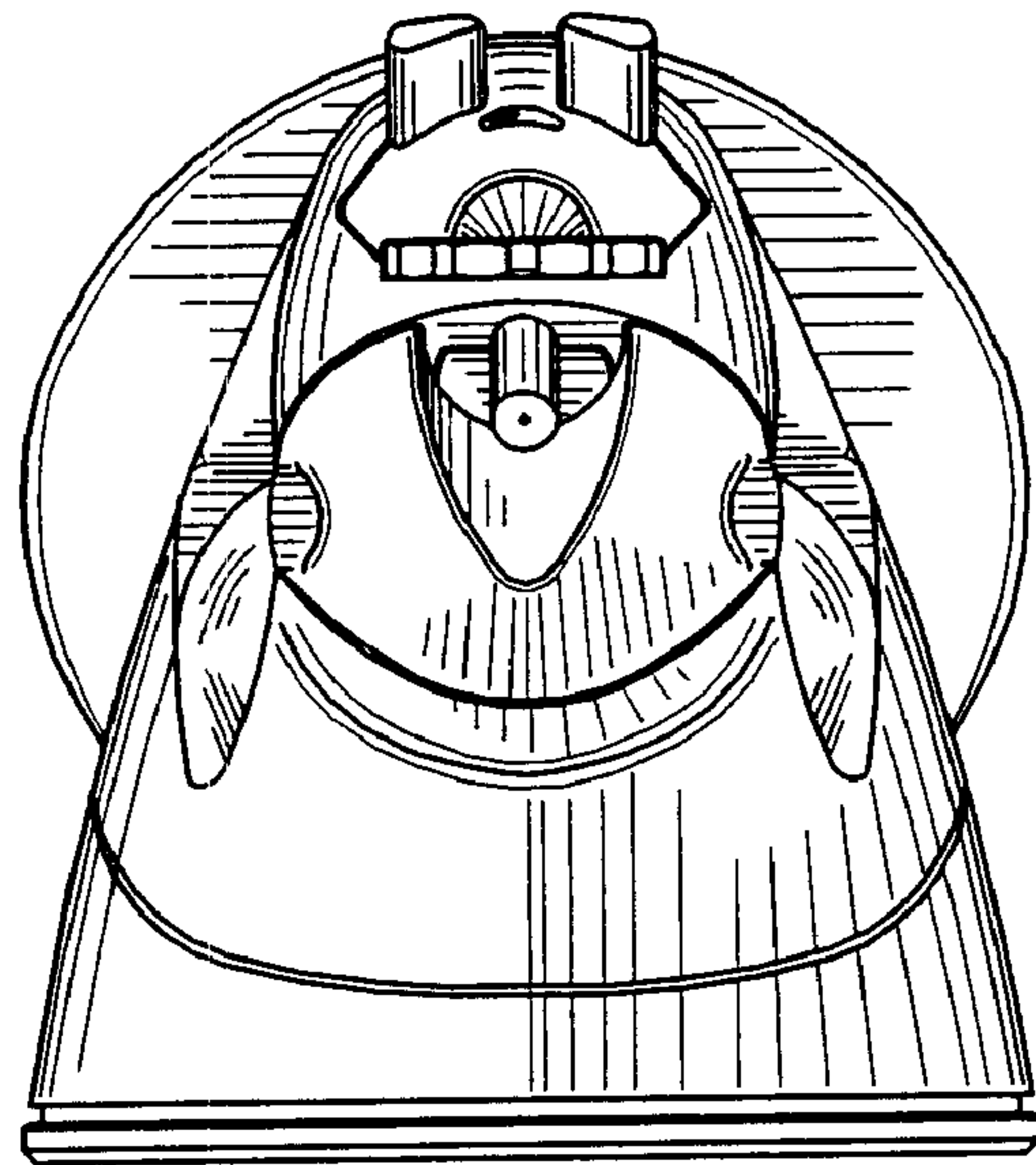


FIG. 5

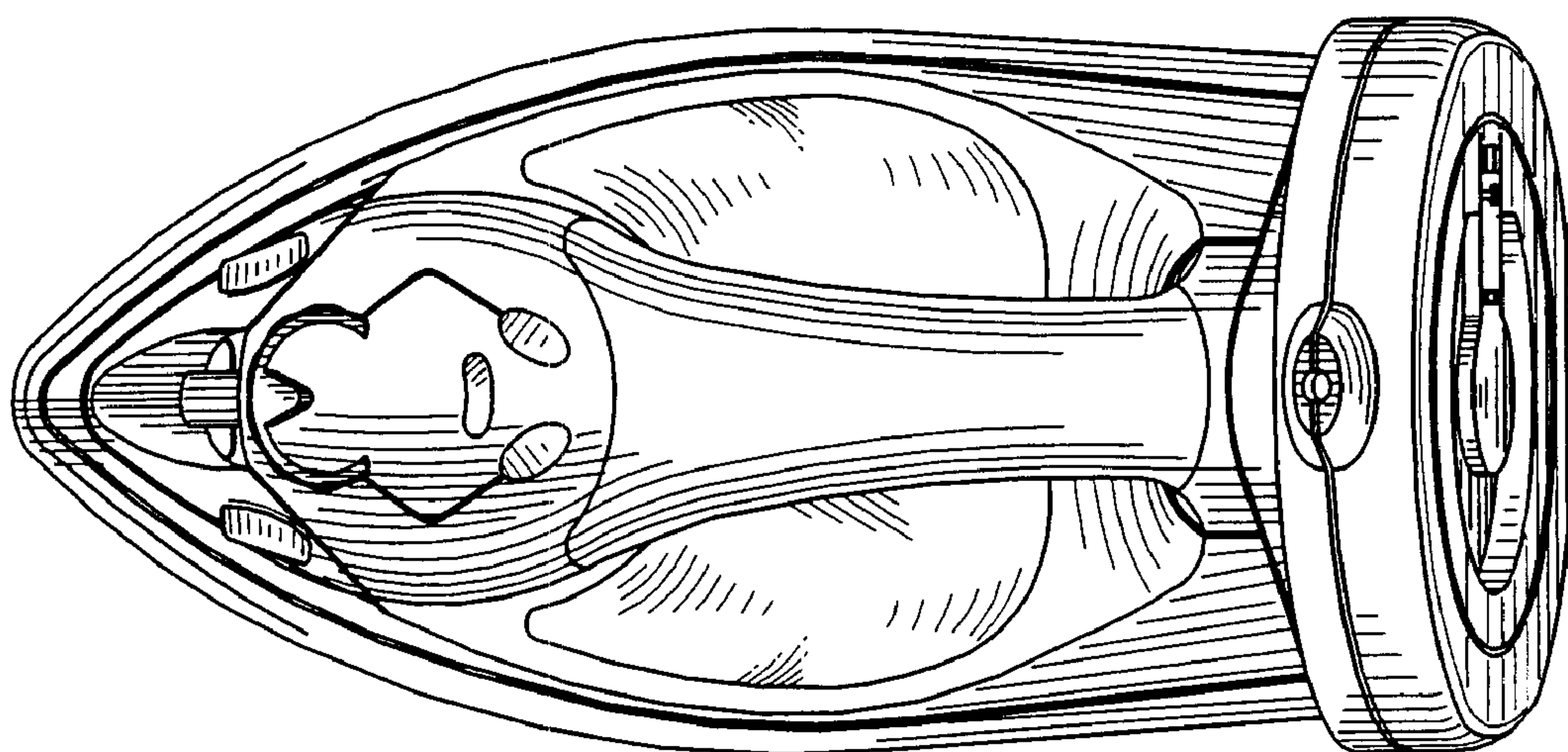


FIG. 6

