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

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(54) **RF WIRELESS MODEM**

(75) **Inventors:** **Randy James Kubik; David George Miller, both of Calgary (CA)**

(73) **Assignee:** **Novatel Wireless, Inc., San Diego, CA (US)**

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

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(51) **LOC (7) Cl.** ..... **14-01**

(52) **U.S. Cl.** ..... **D14/242**

(58) **Field of Search** ..... D14/125, 257,  
D14/140, 142, 299, 433, 434, 356-358,  
435-438, 308, 349, 353, 240, 242, 155,  
159, 141, 352, 439; 379/419, 420, 428,  
440, 406, 93.01, 93.28; 455/550-575, 90;  
D13/184; 361/600, 622, 724-728; 375/220-225

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D. 272,342	*	1/1984	Cheng	.....	D14/435
D. 292,399	*	10/1987	Yukawa	.....	D14/435
D. 311,911	*	11/1990	Ueno et al.	.....	D14/242
D. 330,370	*	10/1992	Tseng	.....	D14/435
D. 361,570	*	8/1995	Harris et al.	.....	D14/242
D. 363,289	*	10/1995	Kobayashi et al.	.....	D14/242
D. 364,399	*	11/1995	Long	.....	D14/433

D. 368,911	*	4/1996	Lam	.....	D14/242
D. 374,675	*	10/1996	Sakai et al.	.....	D14/242
D. 380,199	*	6/1997	Beruscha et al.	.....	D13/184
D. 380,205	*	6/1997	Bares	.....	D14/242
D. 395,314	*	6/1998	Oikawa	.....	D14/242
D. 408,384	*	4/1999	Hata et al.	.....	D14/433
D. 414,481	*	9/1999	Wu	.....	D14/436
D. 416,547	*	11/1999	Lee et al.	.....	D14/434
D. 426,549	*	6/2000	Carlson	.....	D14/433
5,739,665	*	4/1998	Bares	.....	320/115
6,229,507	*	5/2001	Nakamura et al.	.....	345/82

\* cited by examiner

*Primary Examiner*—Jeffrey Asch

(74) *Attorney, Agent, or Firm*—Coudert Brothers

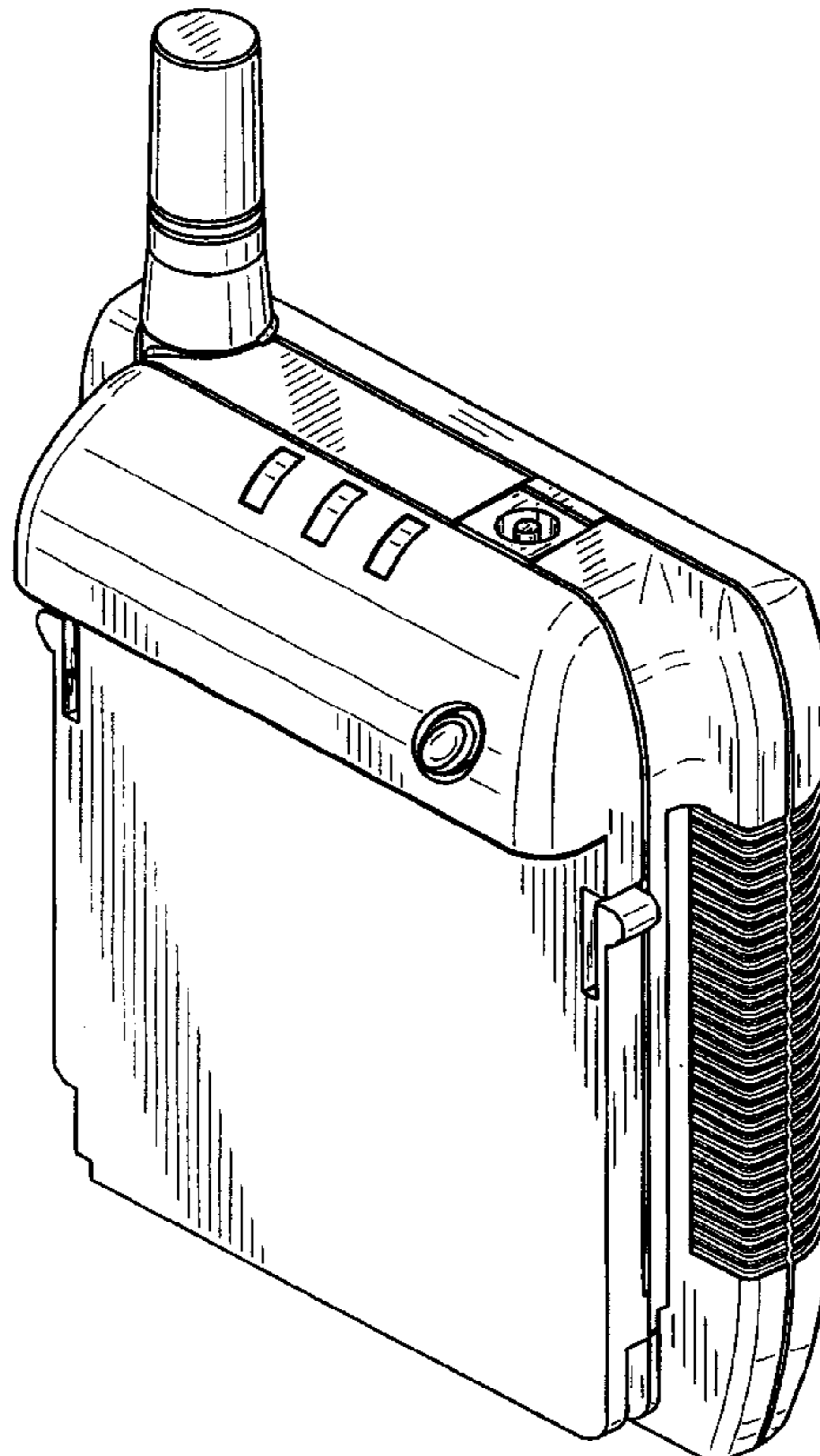
(57) **CLAIM**

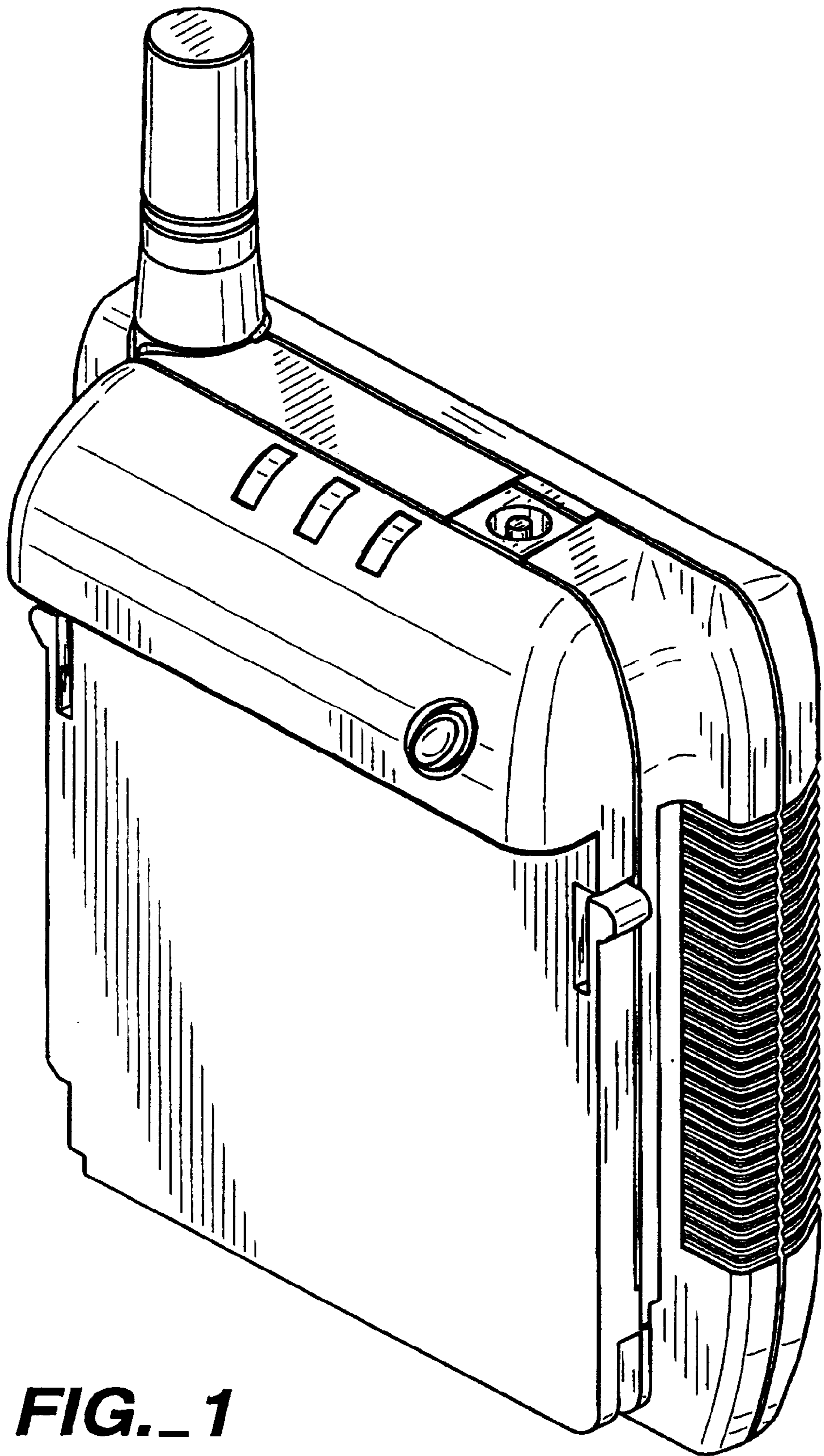
The ornamental design for an RF wireless modem, as shown and described.

**DESCRIPTION**

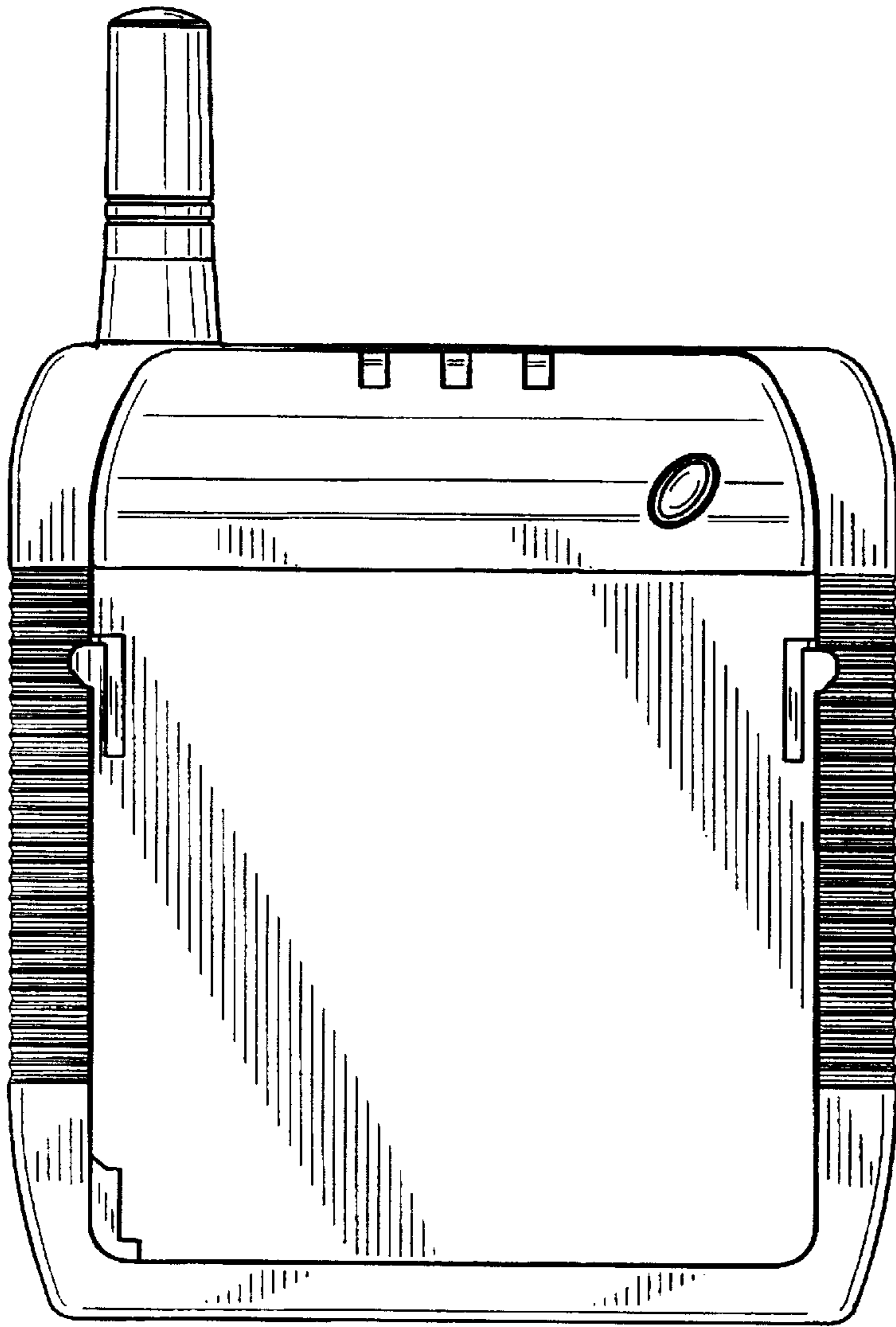
FIG. 1 is a front perspective view of an RF wireless modem according to the present invention;  
FIG. 2 is a front view of an RF wireless modem according to the present invention;  
FIG. 3 is a back view thereof;  
FIG. 4 is a top view thereof;  
FIG. 5 is a bottom view thereof;  
FIG. 6 is a right side view thereof; and,  
FIG. 7 is a left side view thereof.

**1 Claim, 3 Drawing Sheets**

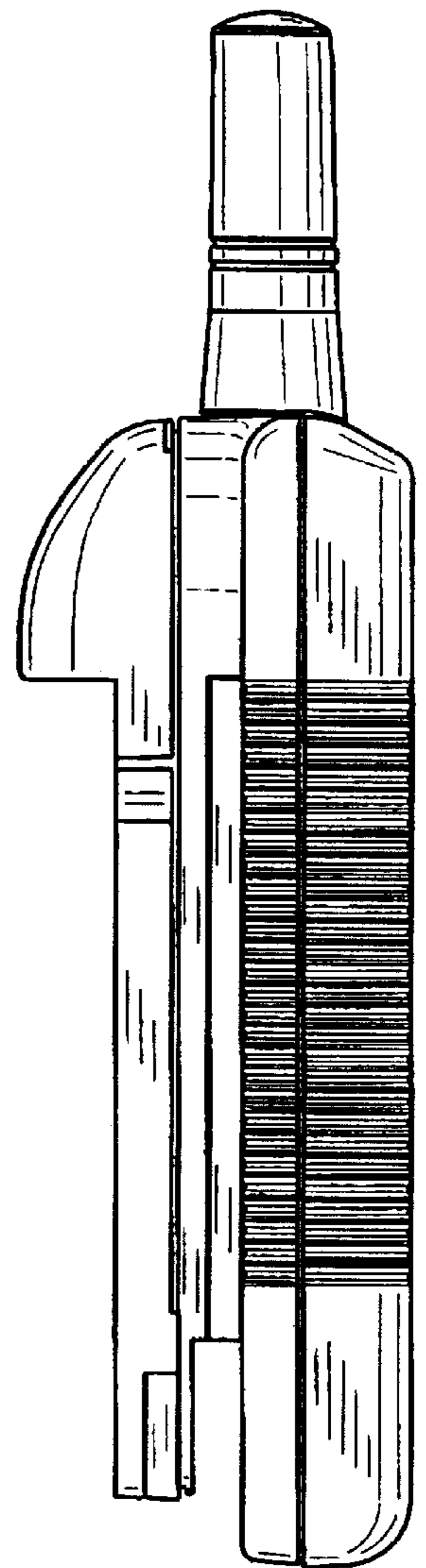




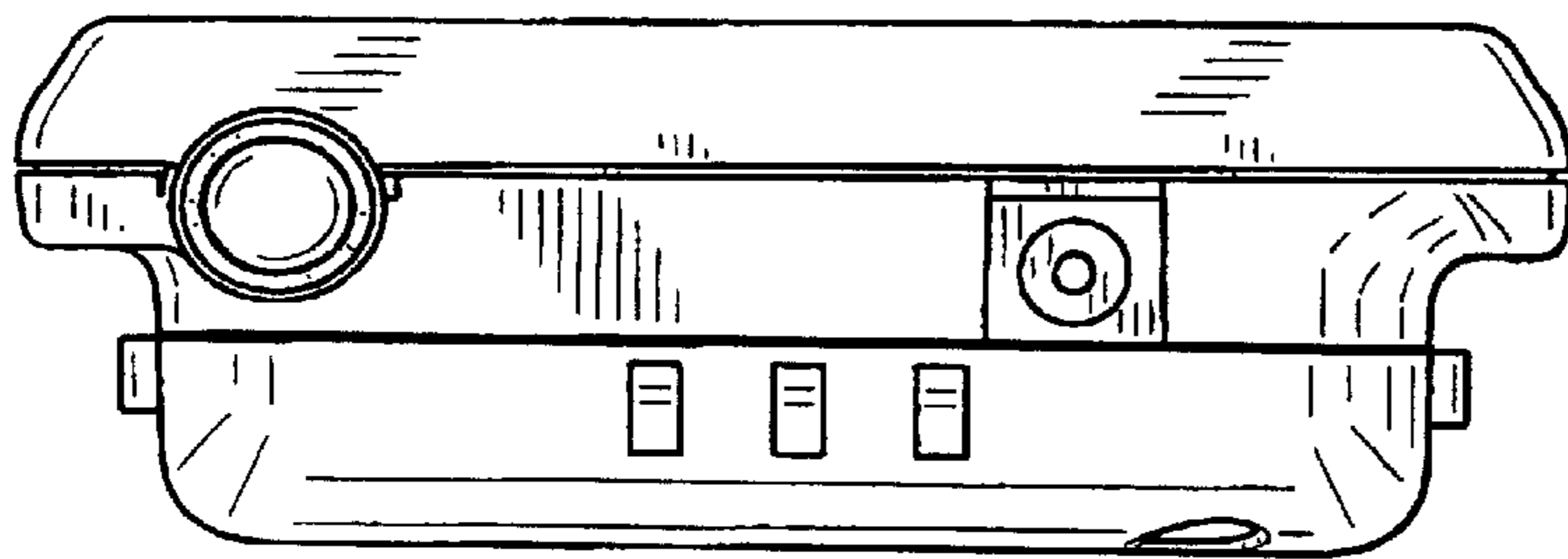
**FIG. 1**



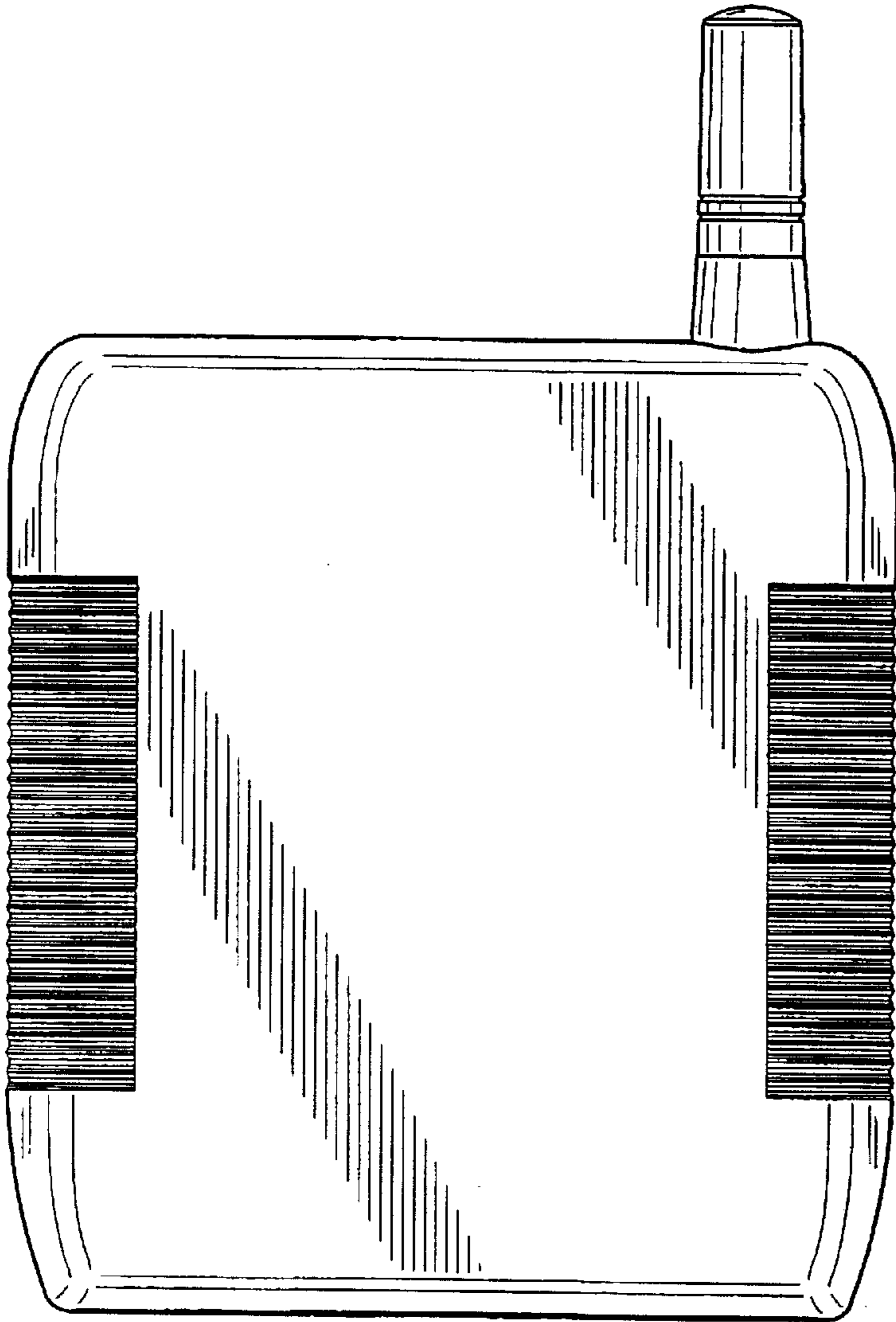
**FIG. 2**



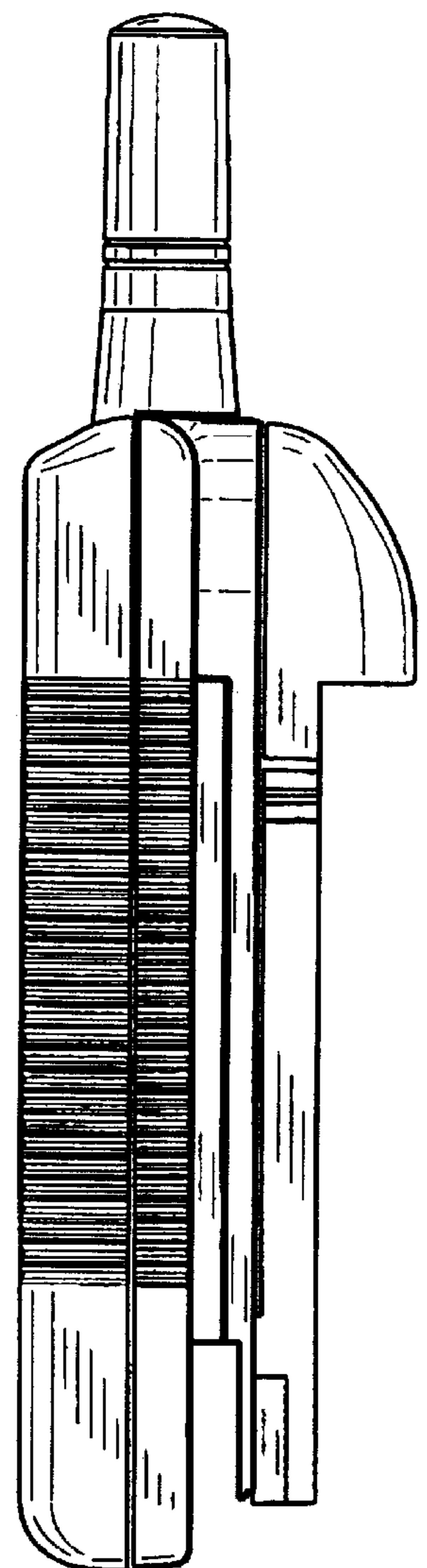
**FIG. 6**



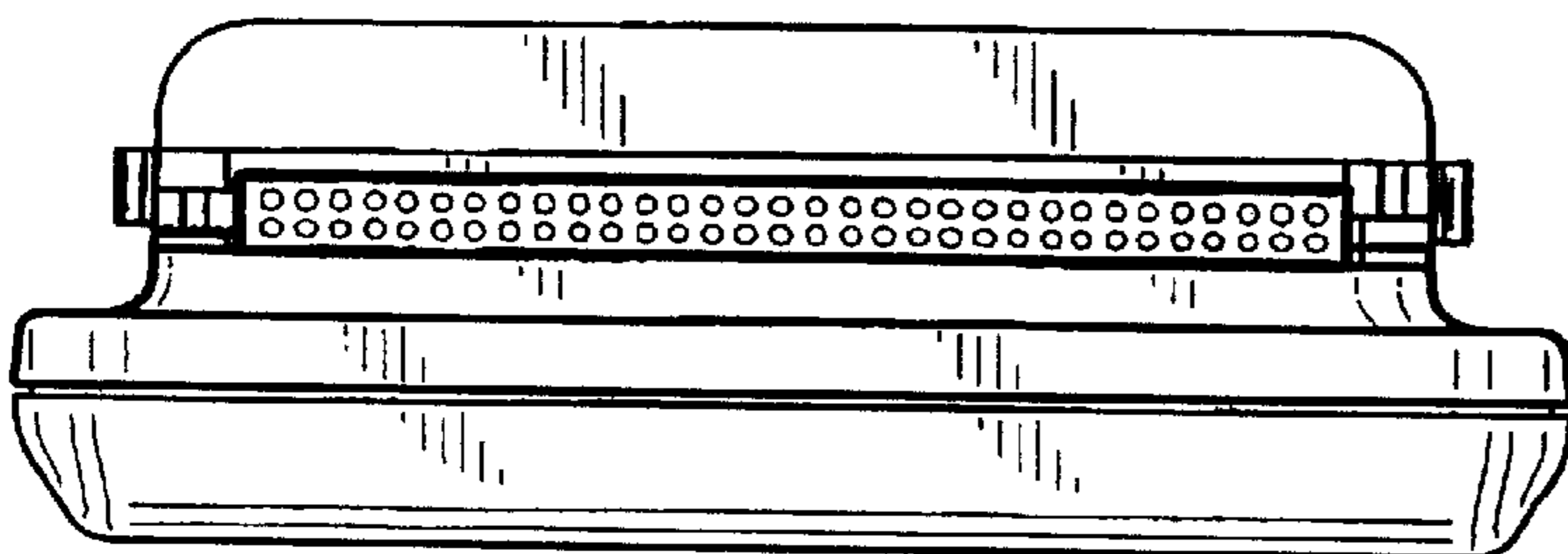
**FIG. 4**



**FIG.\_3**



**FIG.\_7**



**FIG.\_5**