



US00D552100S

(12) **United States Design Patent**
Yamada

(10) **Patent No.:** **US D552,100 S**

(45) **Date of Patent:** **** Oct. 2, 2007**

(54) **COMPUTER ANTENNA**

D461,466 S * 8/2002 Oakley et al. D14/242
D464,961 S 10/2002 Sogabe

(75) Inventor: **Yoshinori Yamada**, Tokyo (JP)

(Continued)

(73) Assignee: **Sony Corporation**, Tokyo (JP)

FOREIGN PATENT DOCUMENTS

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

JP D1106032 S 4/2001
JP D-1128320 S 12/2001
JP D1129311 S 12/2001

(21) Appl. No.: **29/240,682**

(22) Filed: **Oct. 18, 2005**

Primary Examiner—M. H. Tung

Assistant Examiner—Susan Moon Lee

(51) **LOC (8) Cl.** **14-02**

(52) **U.S. Cl.** **D14/439**

(58) **Field of Classification Search** 343/790,
343/900, 713, 878, 905, 906, 715, 749, 752,
343/895, 714, 806, 805, 872, 705, 708; D14/230–238,
D14/315–327, 432, 439; D18/1, 2, 7; 235/145 A,
235/145 R; 341/22, 23; 345/104, 156–7;
361/680–86

(74) *Attorney, Agent, or Firm*—Rader, Fishman & Grauer
PLLC

See application file for complete search history.

(57) **CLAIM**

I claim the ornamental design for a computer antenna, as shown and described.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D343,172 S * 1/1994 Watanabe D14/138
D356,562 S * 3/1995 Nuovo D14/138
D361,328 S * 8/1995 White D14/138
D365,095 S * 12/1995 Kajita D14/138
D374,879 S * 10/1996 Kung D16/132
D379,983 S 6/1997 Shindou
D384,950 S * 10/1997 Park D14/138
D391,278 S * 2/1998 Kung D16/132
D395,299 S 6/1998 Yamazaki et al.
D413,597 S 9/1999 Oba
D417,657 S * 12/1999 Matsumoto D14/343
D425,512 S * 5/2000 Waldner D14/230
D425,513 S * 5/2000 Waldner D14/230
D429,720 S * 8/2000 Strand D14/230
D430,118 S * 8/2000 Horiki et al. D14/318
D443,263 S * 6/2001 Strand et al. D14/230
6,295,462 B1 * 9/2001 Kudoh 455/41.3
D451,096 S * 11/2001 Redmond D14/343
D452,526 S * 12/2001 Nishida D19/43
6,424,303 B1 * 7/2002 Tsai 343/702

DESCRIPTION

FIG. 1 is a perspective view of a computer antenna showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a perspective view of another embodiment of a computer antenna showing my new design;

FIG. 8 is a front elevational view thereof;

FIG. 9 is a rear elevational view thereof;

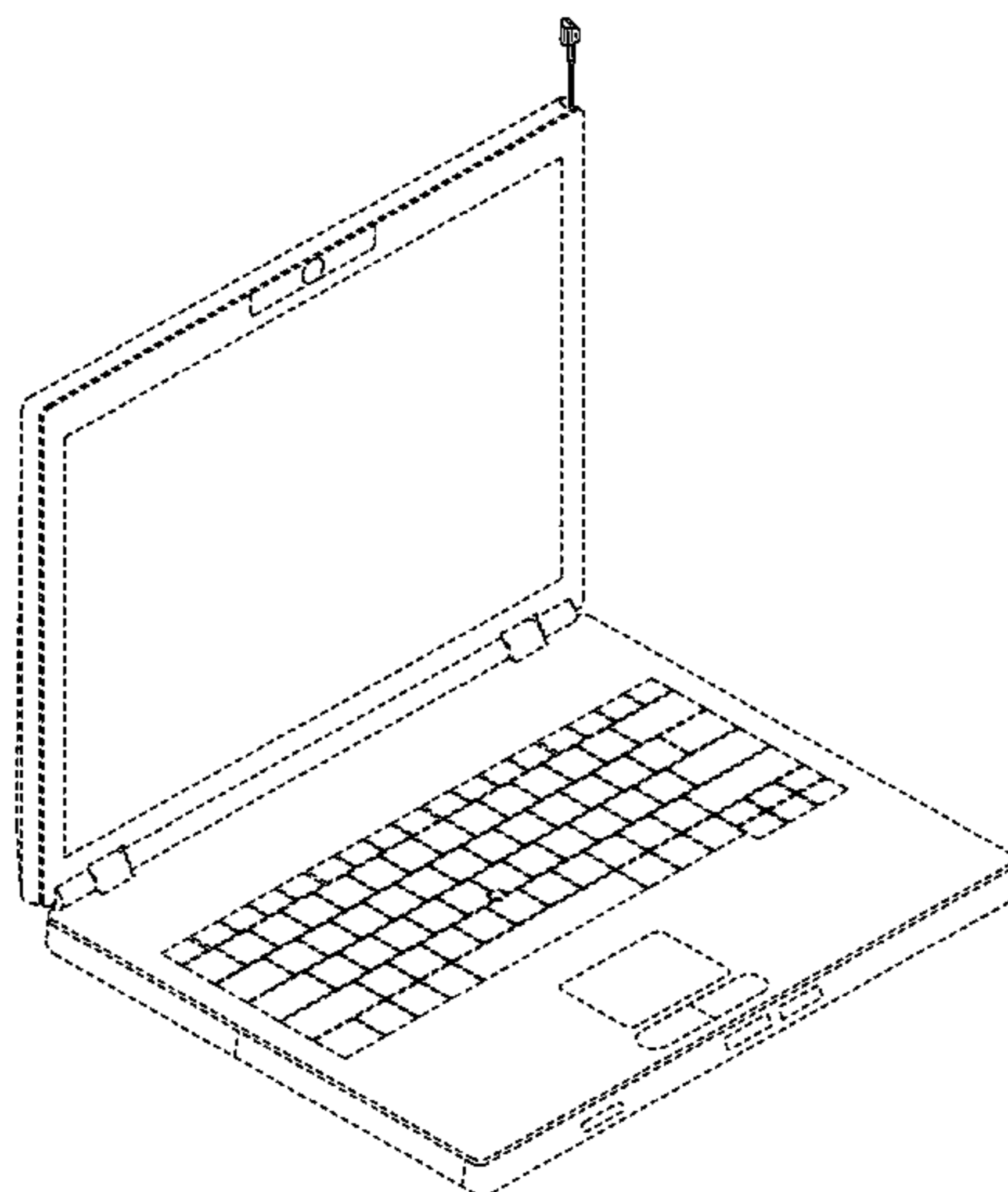
FIG. 10 is a left side elevational view thereof;

FIG. 11 is a right side elevational view thereof; and,

FIG. 12 is a top plan view thereof.

The portions of FIGS. 1–12 shown in broken line are for illustrative purposes only and form no part of the claimed design.

1 Claim, 12 Drawing Sheets



US D552,100 S

Page 2

U.S. PATENT DOCUMENTS

6,473,046	B1 *	10/2002	Dickie et al.	343/702	D519,991	S *	5/2006	Chapman	D14/230
6,480,159	B1 *	11/2002	Hsu	343/702	D521,503	S *	5/2006	Takami et al.	D14/230
D470,131	S *	2/2003	Noro et al.	D14/230	2001/0052878	A1 *	12/2001	Kim et al.	343/702
6,628,236	B2 *	9/2003	Kim et al.	343/702	2003/0063035	A1 *	4/2003	Au et al.	343/702
D491,223	S *	6/2004	Wang	D19/43	2004/0027300	A1 *	2/2004	Kim et al.	343/702
6,762,727	B2 *	7/2004	Rochford et al.	343/713	2004/0140937	A1 *	7/2004	Yang	343/702

* cited by examiner

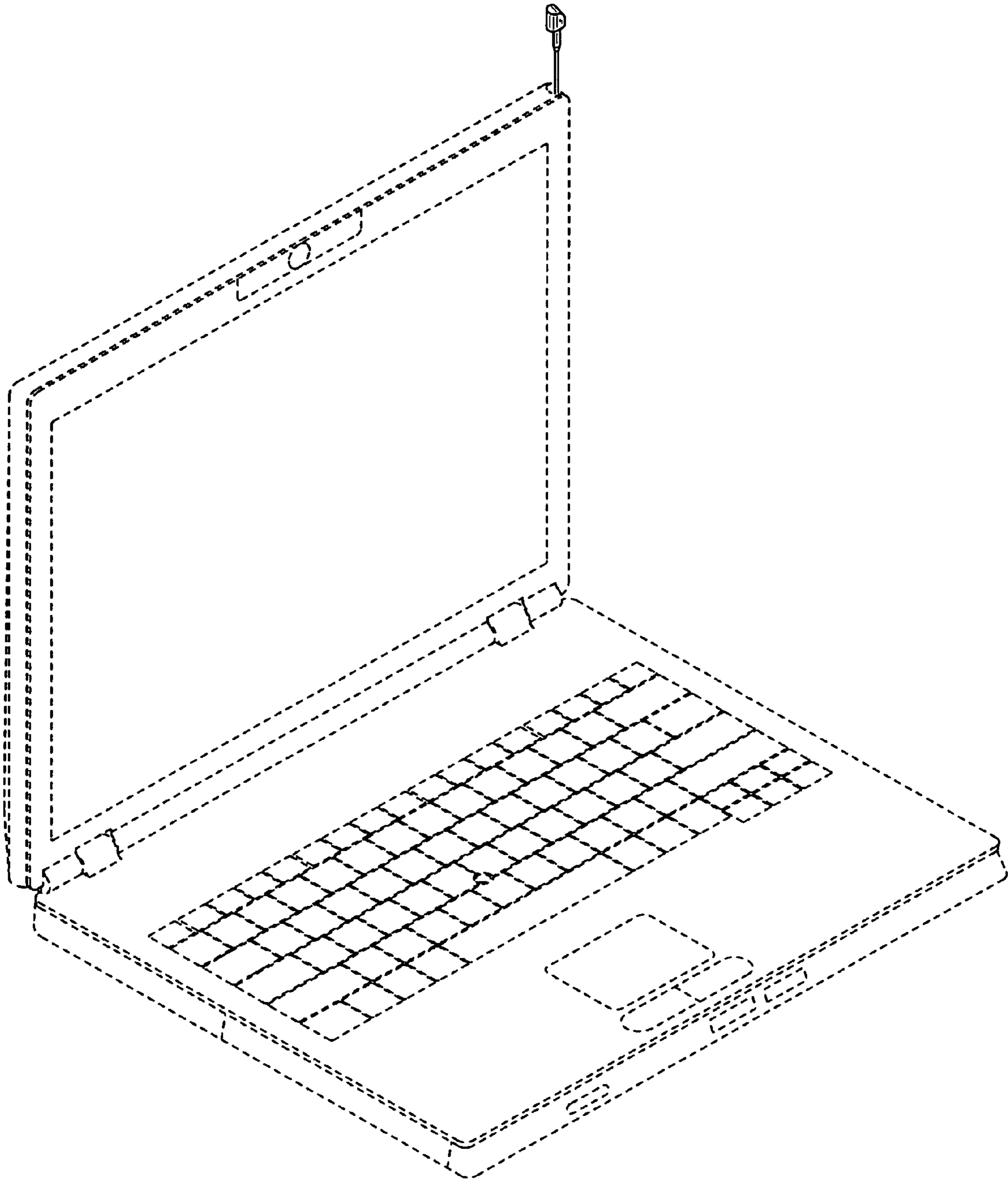


FIG. 1

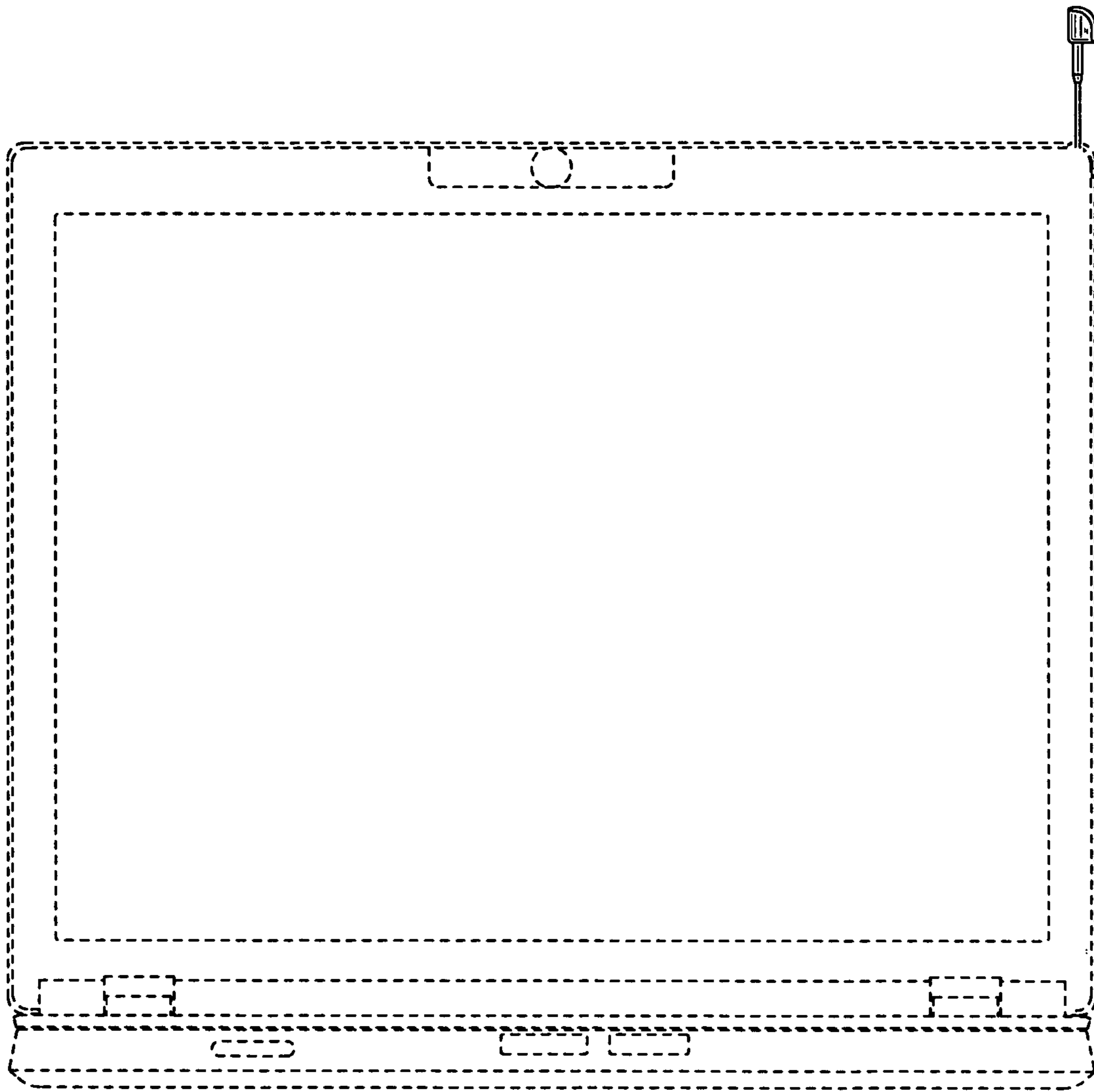


FIG. 2

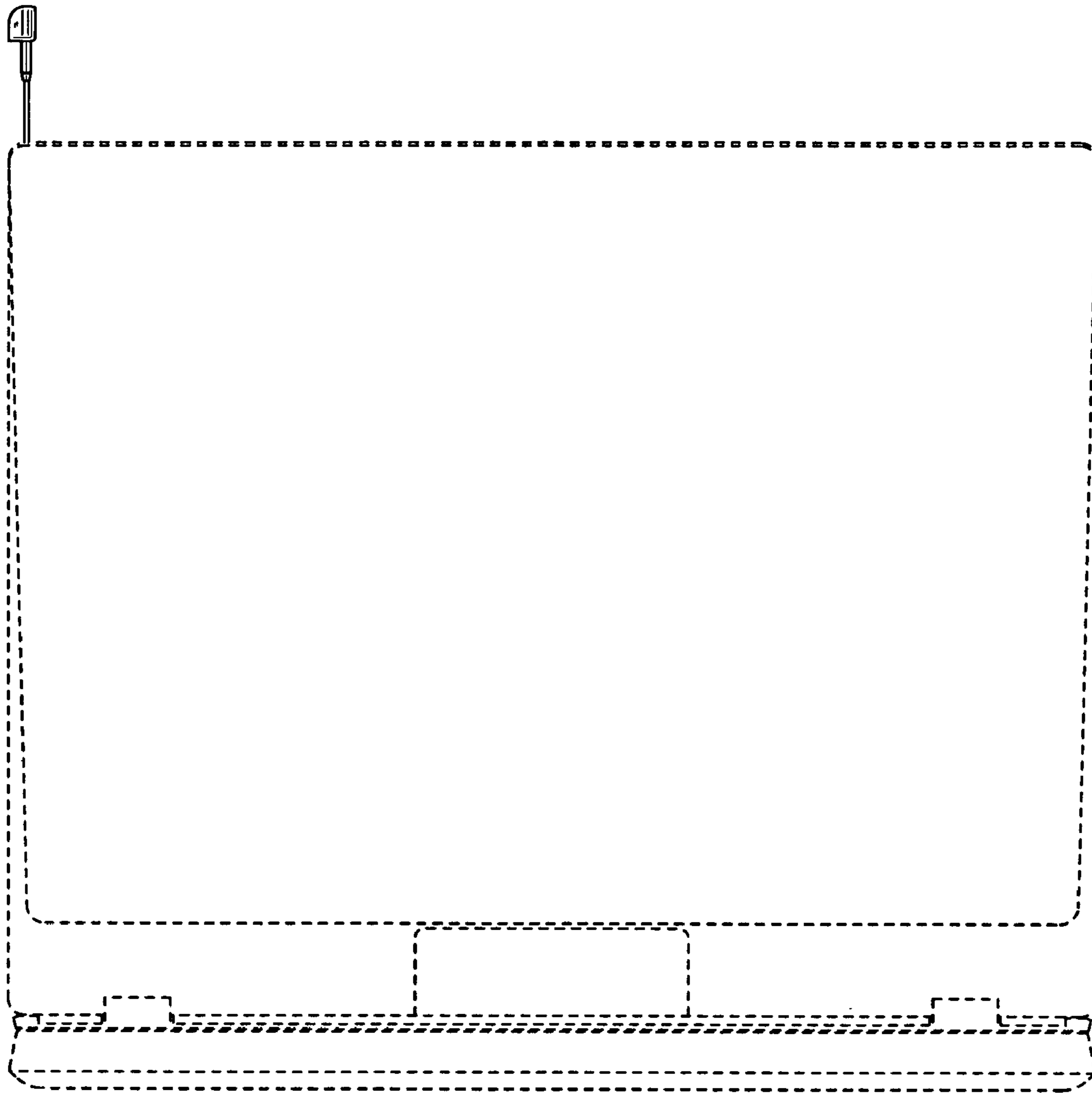


FIG. 3

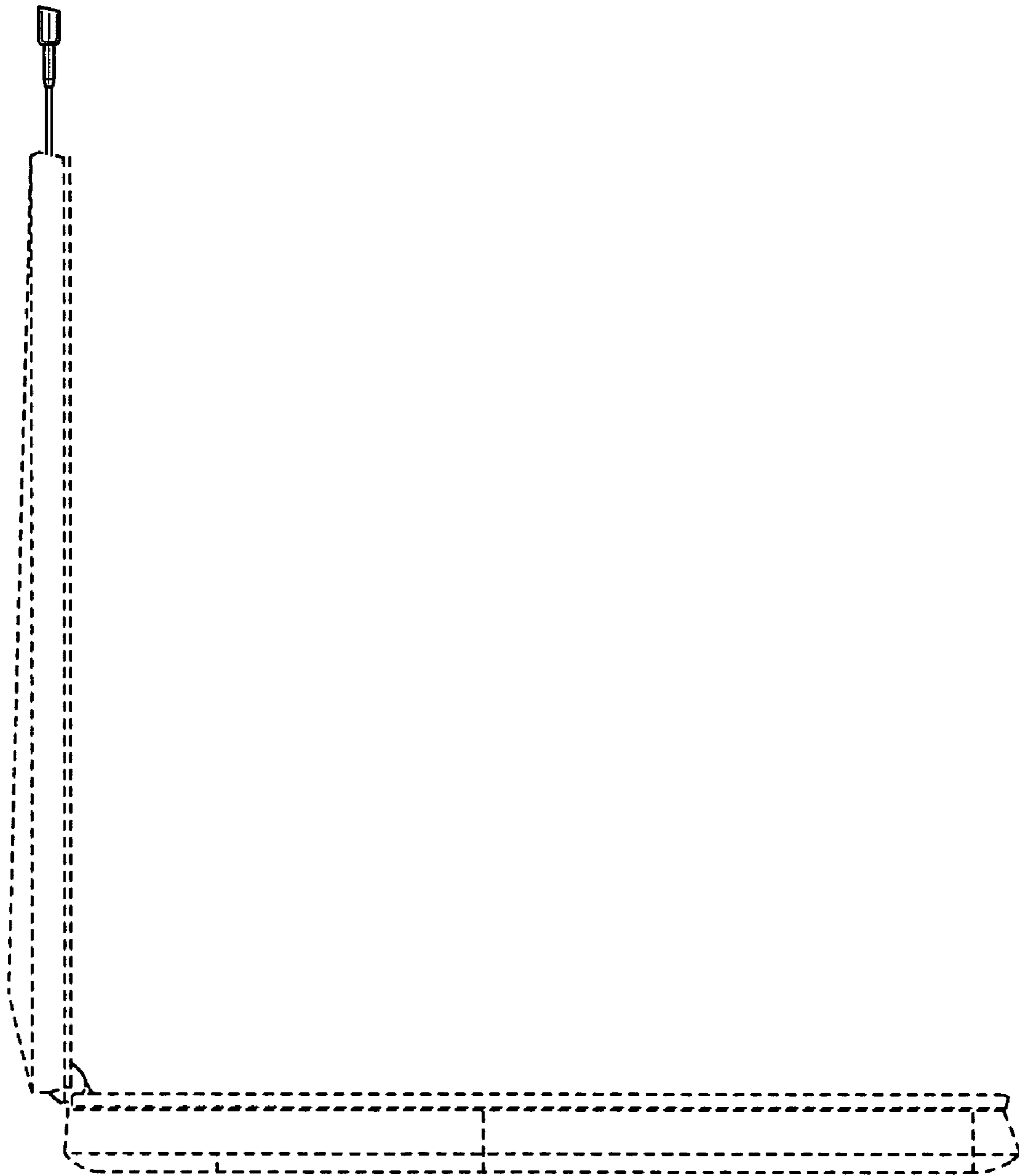


FIG. 4

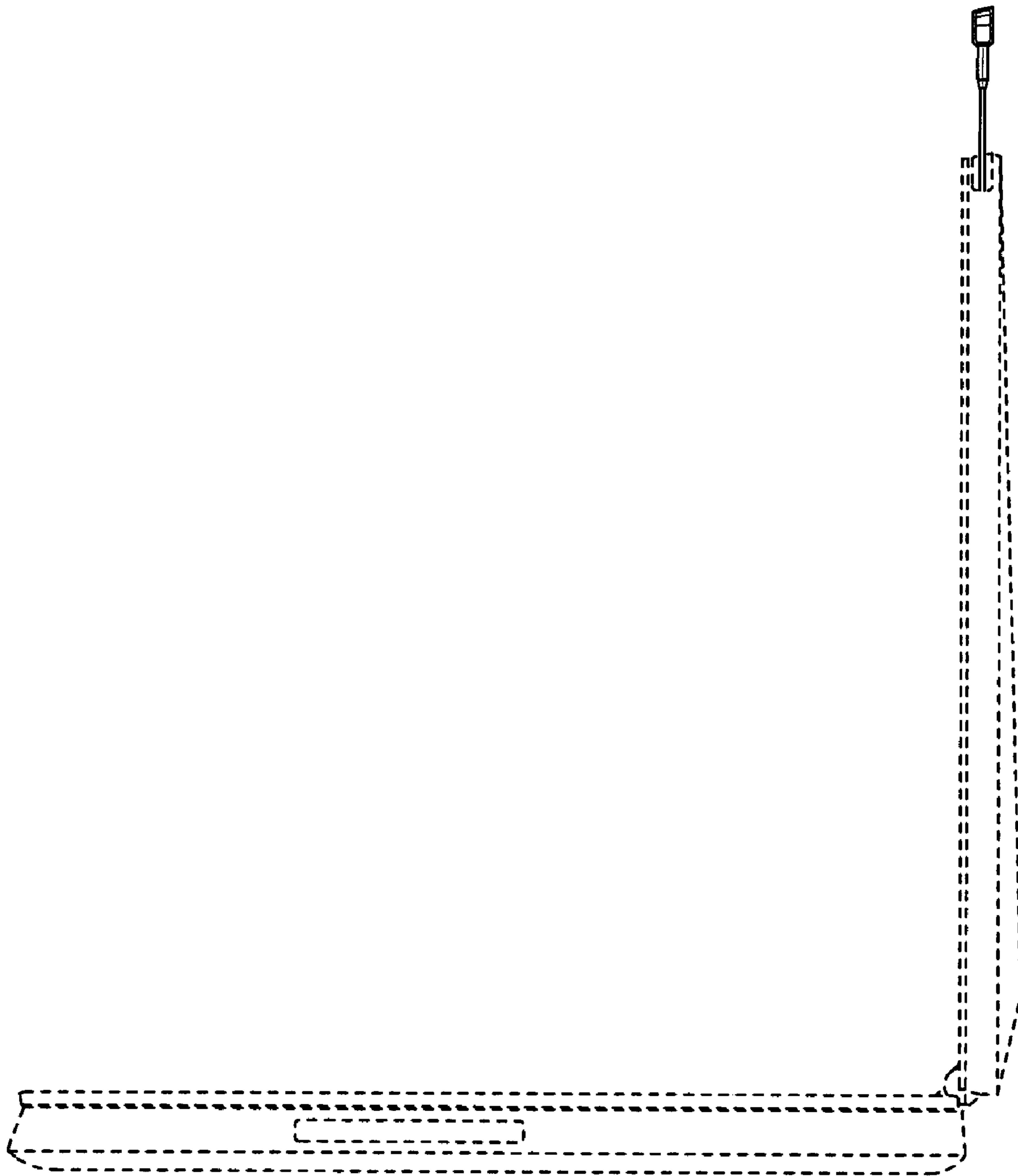


FIG. 5

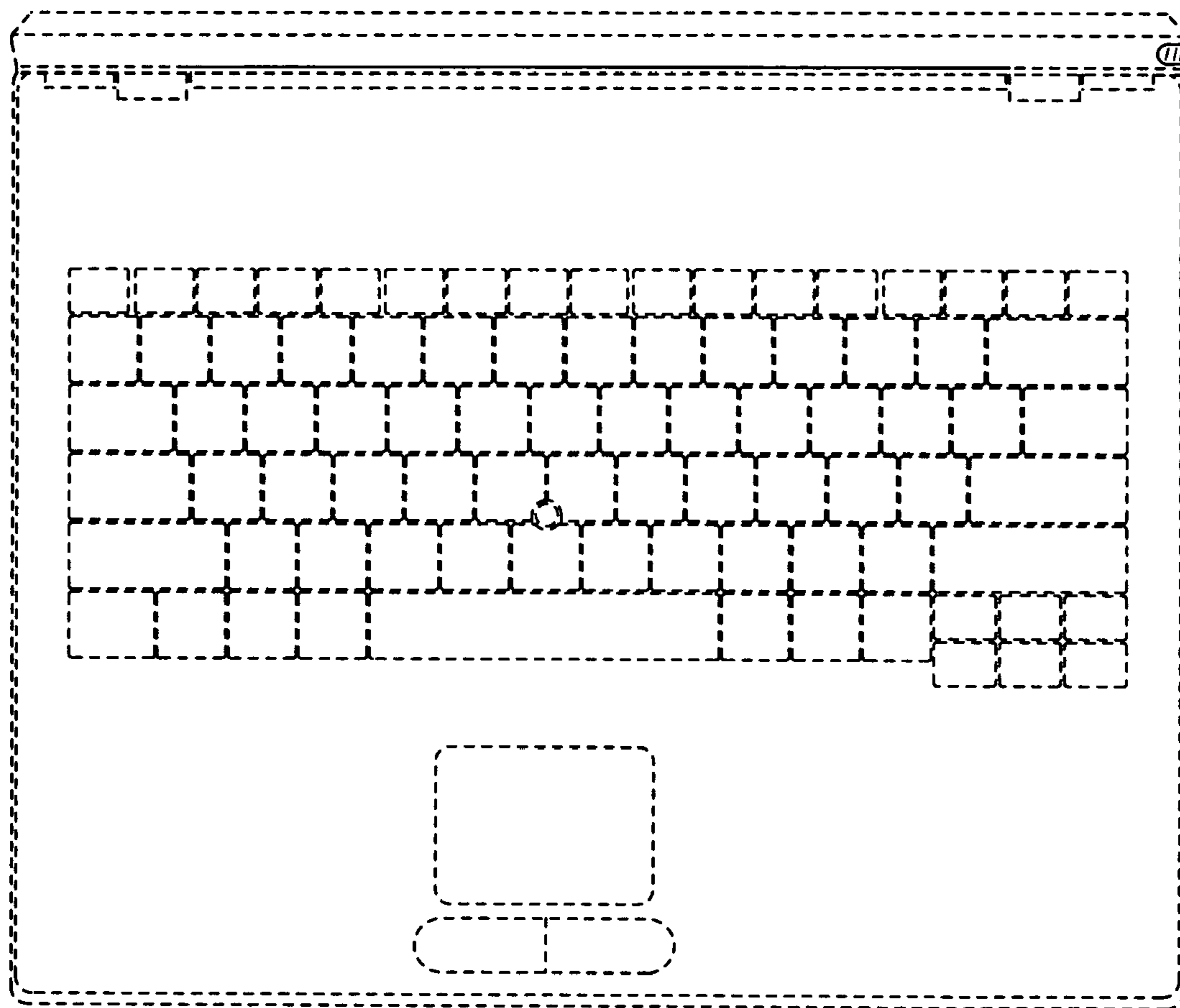


FIG. 6

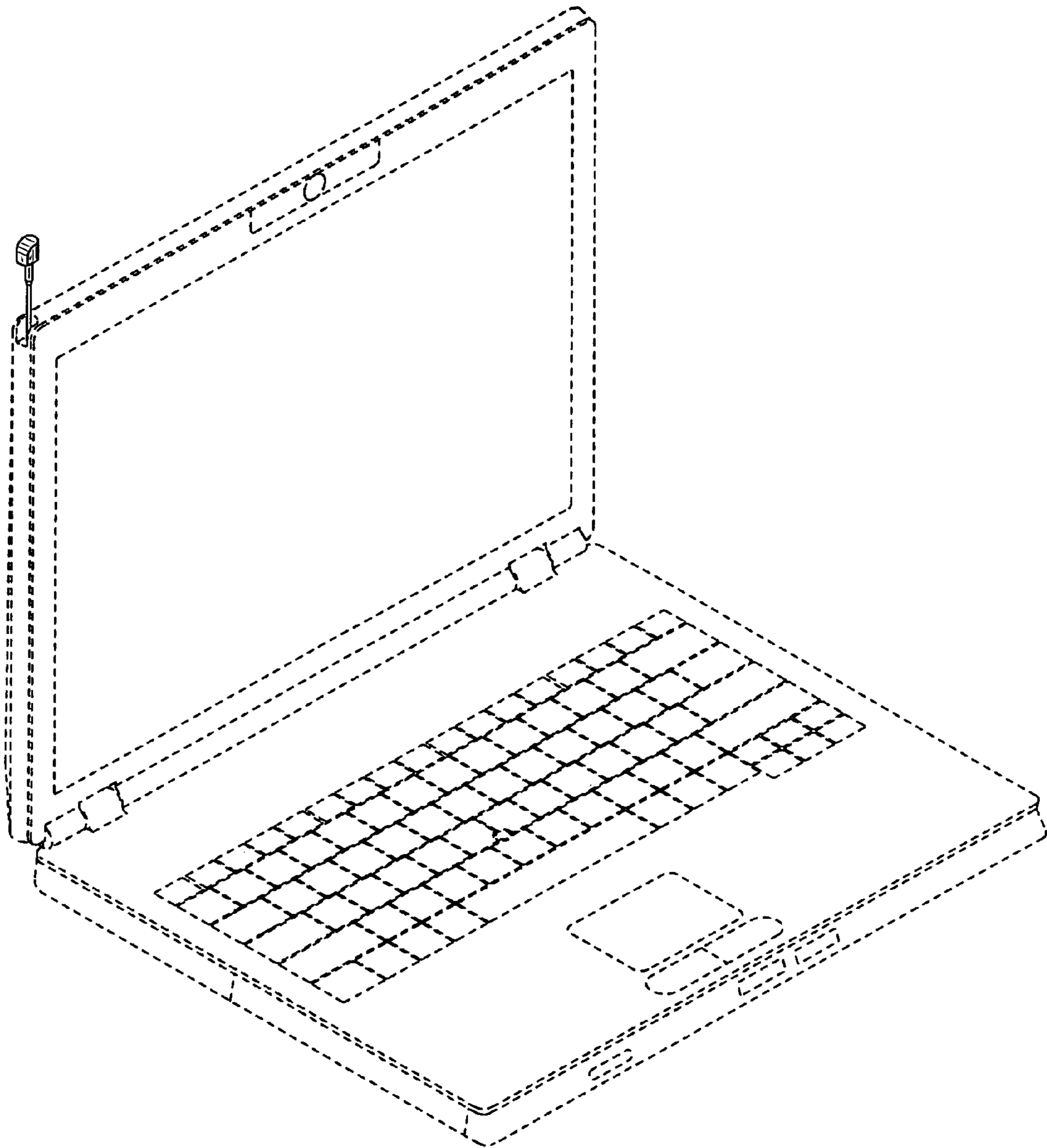


FIG. 7

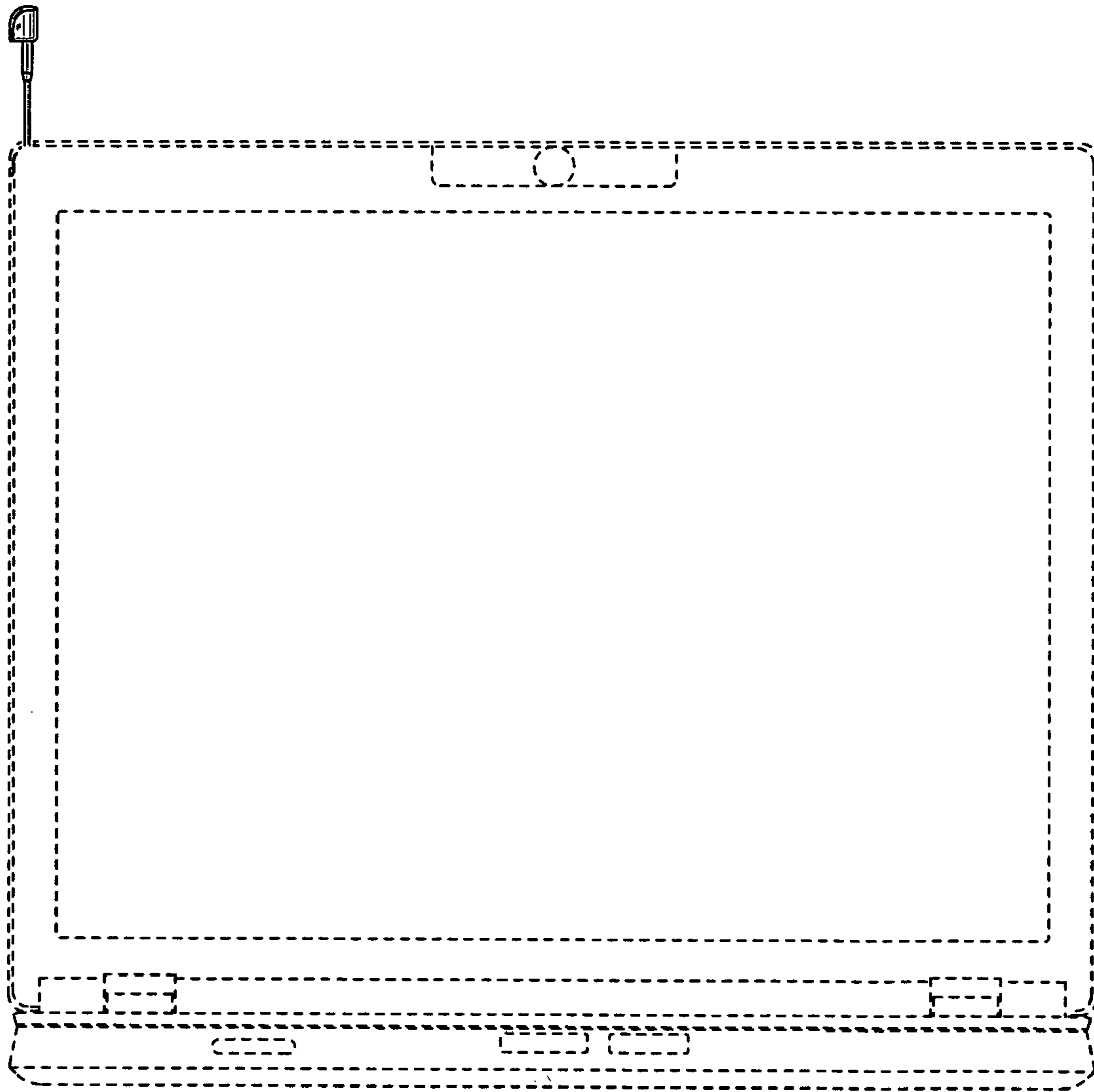


FIG. 8

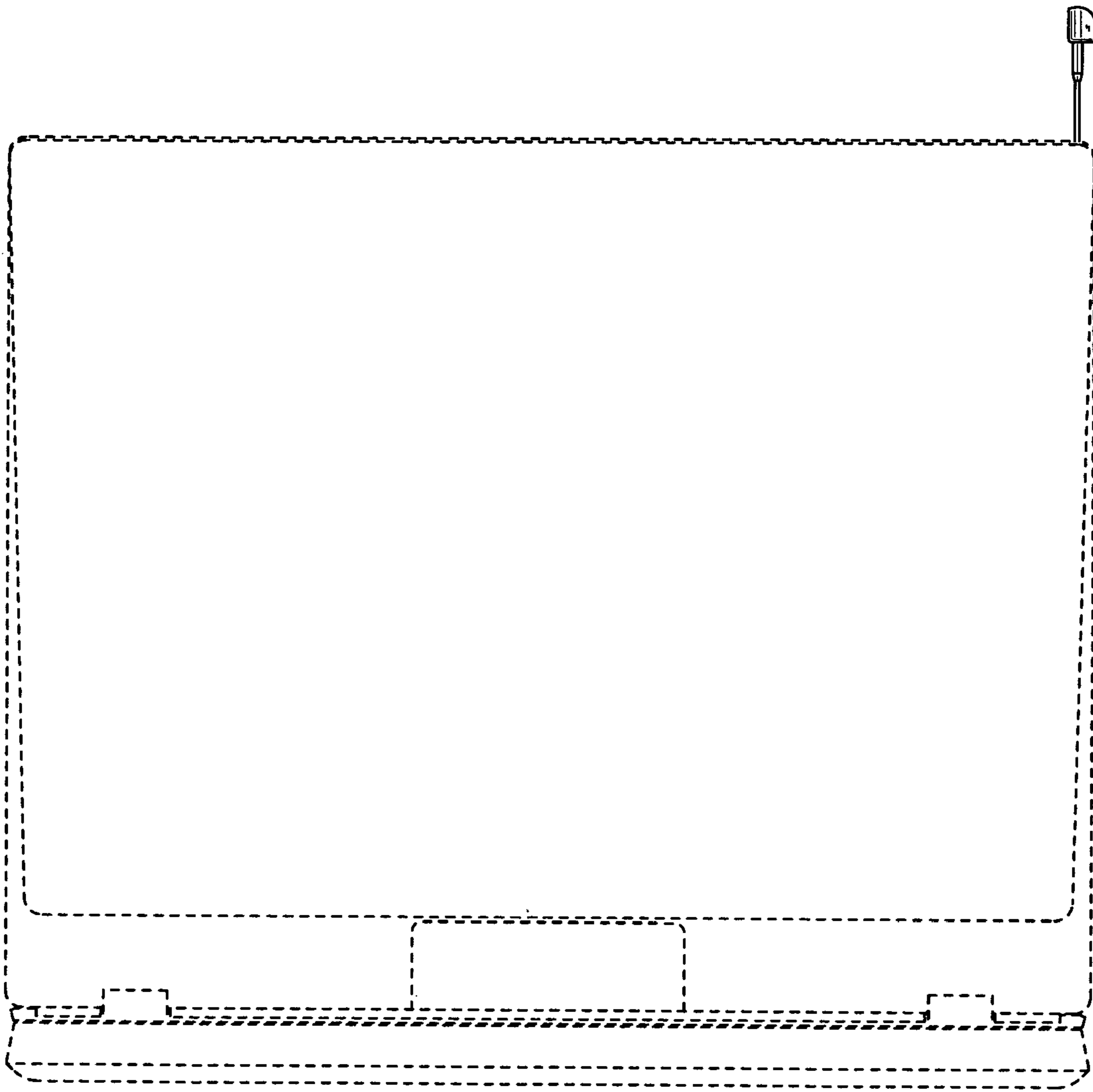


FIG. 9

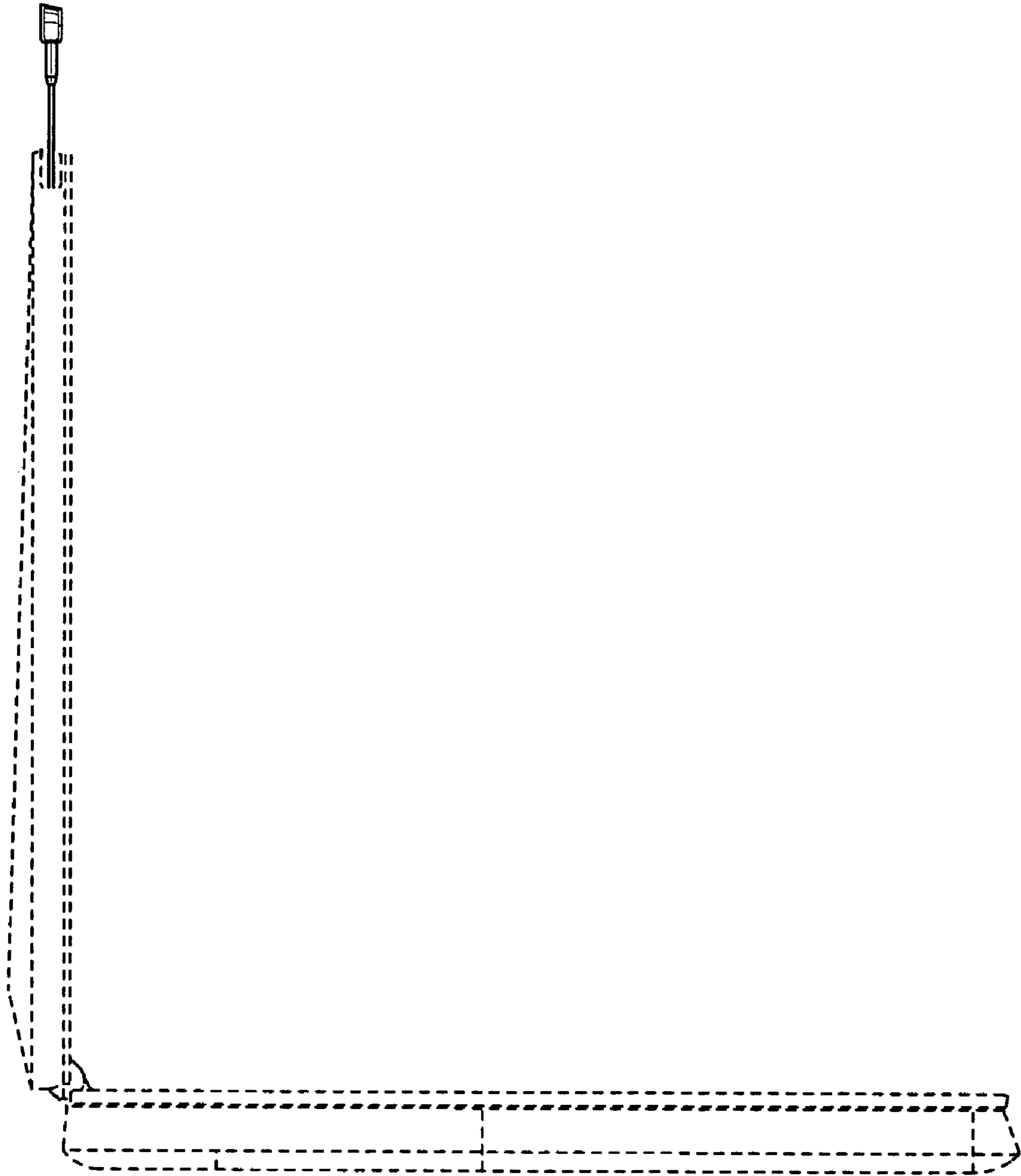


FIG. 10

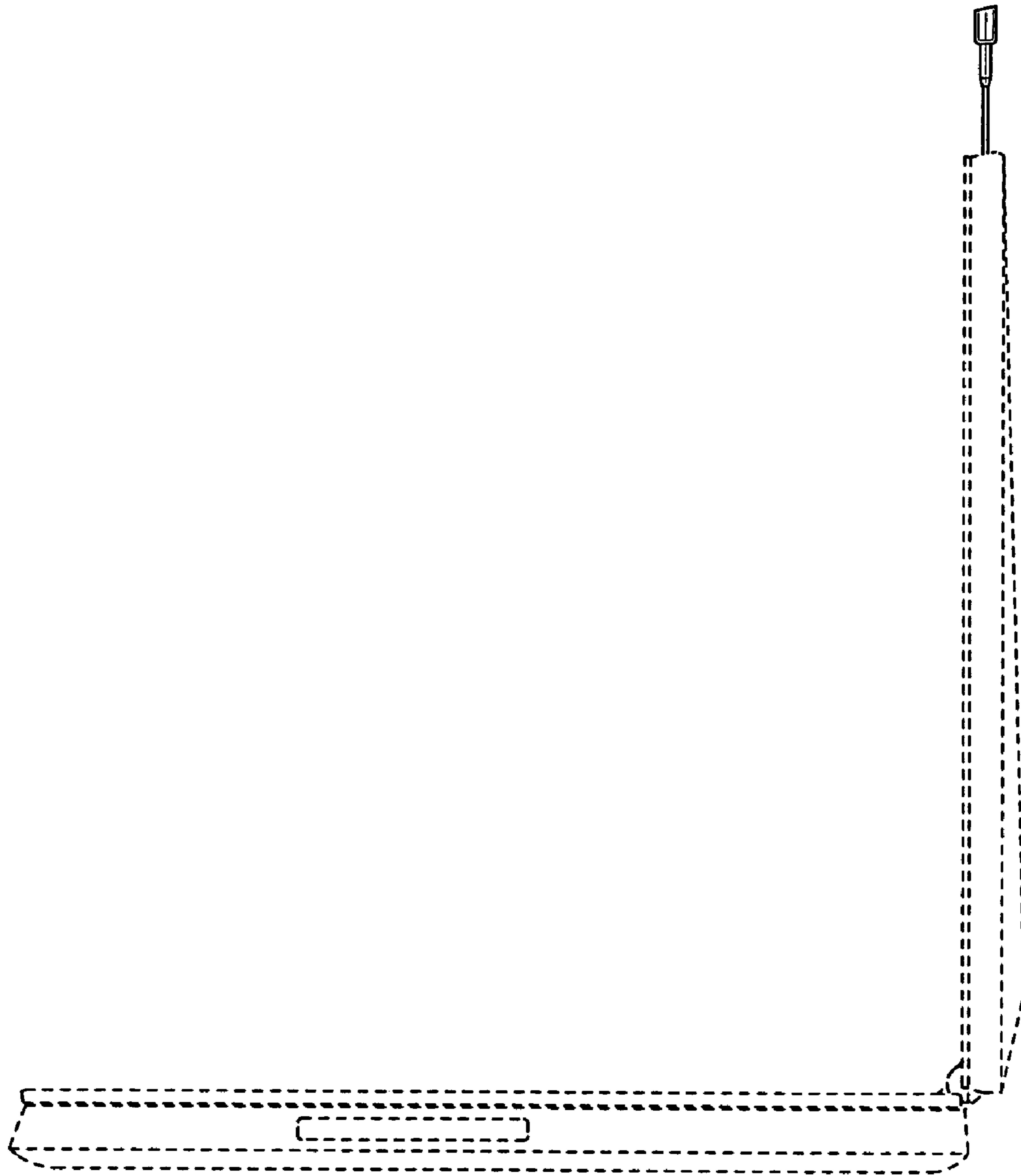


FIG. 11

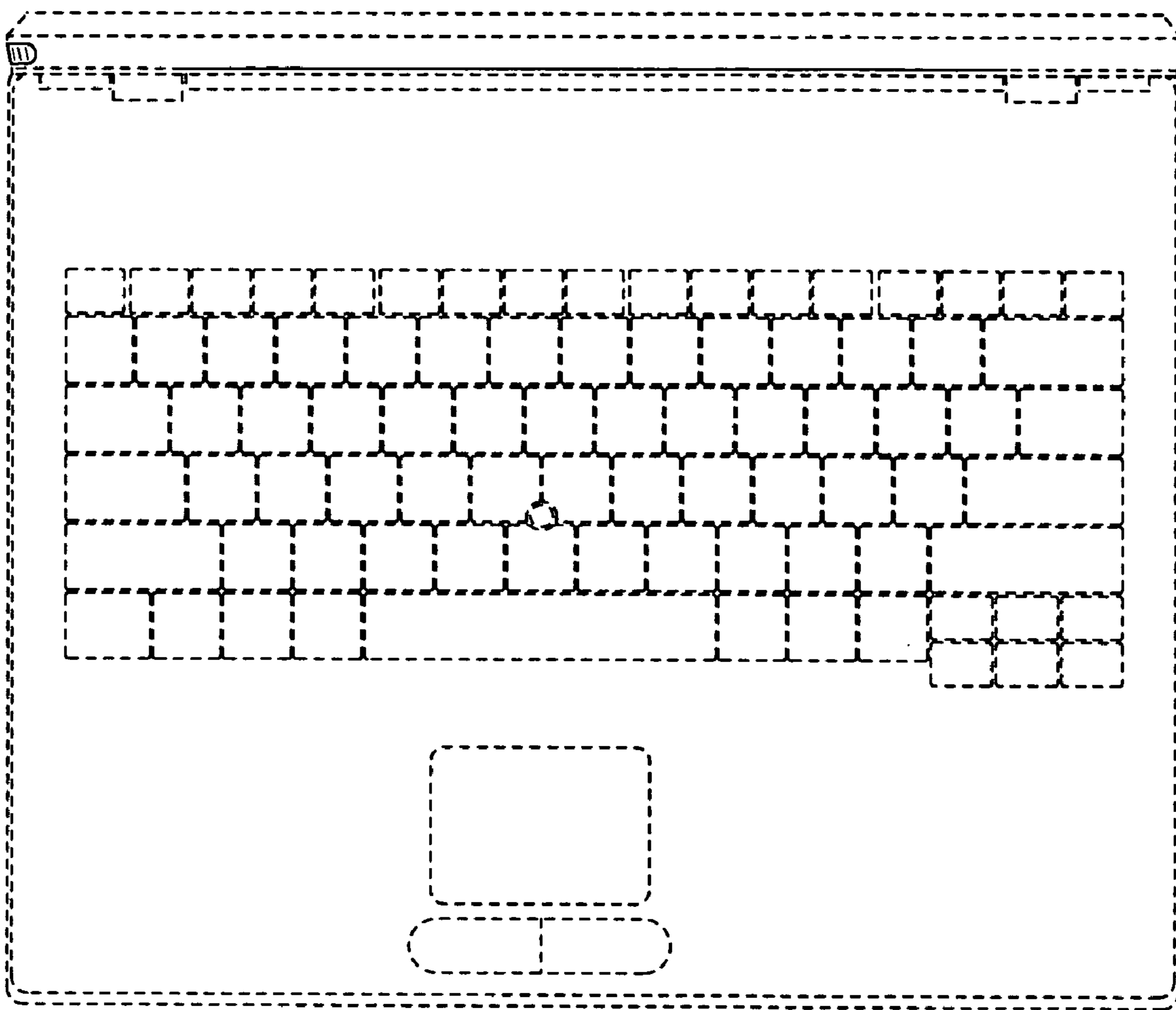


FIG. 12