



US0D1096930S

(12)

United States Design Patent

Kamiya

(10)

Patent No.:

US D1,096,930 S

(45)

Date of Patent:

** Oct. 7, 2025

(54) ELECTRONIC CALCULATOR

(71) Applicant: CASIO KEISANKI KABUSHIKI
KAISHA, Tokyo (JP)

(72) Inventor: Susumu Kamiya, Tokyo (JP)

(73) Assignee: CASIO KEISANKI KABUSHIKI
KAISHA, Tokyo (JP)

(**) Term: 15 Years

(21) Appl. No.: 29/933,891

(22) Filed: Mar. 22, 2024

(30) Foreign Application Priority Data

Oct. 31, 2023 (JP) 2023-022654 D

(51) LOC (15) Cl. 18-01

(52) U.S. Cl.
USPC D18/7

(58) Field of Classification Search

USPC D18/6, 7, 8, 11, 12, 12.2, 12.3; D14/338,
D14/339, 341, 342, 345, 399, 129;
D19/59-64

CPC ... G06F 15/02; G06F 15/0216; G06F 15/0225

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D238,376 S * 1/1976 Herr et al. D18/7

D238,951 S * 2/1976 Herr et al. D18/7

D270,646 S * 9/1983 Sakata D18/7

D273,305 S * 4/1984 Kurozumi D18/7

D273,392 S * 4/1984 Sakata D18/7

D273,795 S * 5/1984 Yamagami D18/7

D274,439 S * 6/1984 Sakata D18/7

4,591,703 A * 5/1986 Kuo G06F 15/0225
235/145 R

D285,933 S * 9/1986 Yoshioka D18/7

D285,934 S * 9/1986 Yoshioka D18/7

D289,418 S * 4/1987 Yoshioka D18/7

D289,903 S * 5/1987 Kikuchi D18/7

(Continued)

FOREIGN PATENT DOCUMENTS

CN 304261704 * 8/2017

GB 9003850734-0002 * 4/2017

Primary Examiner — Marie D. Fast Horse

(74) Attorney, Agent, or Firm — Holtz, Holtz & Volek PC

(57) CLAIM

The ornamental design for an electronic calculator as shown and described.

DESCRIPTION

FIG. 1 is a reduced-scale front, right side perspective view of an electronic calculator 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 view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view of thereof;

FIG. 8 is a reduced-scale rear, left side perspective view thereof;

FIG. 9 is another reduced-scale front, right side perspective view thereof; showing an area to be enlarged in FIG. 10 indicated by line 10;

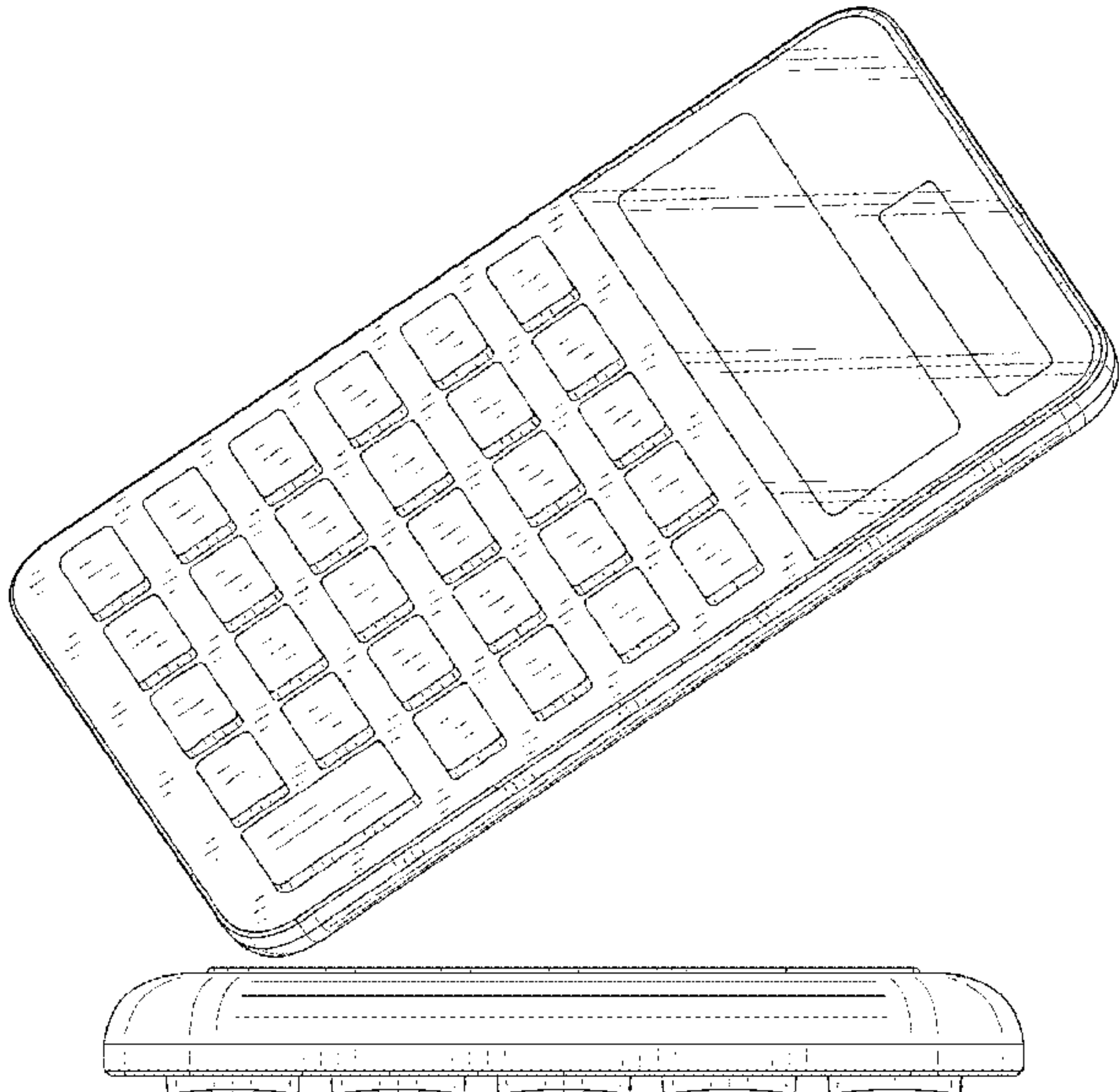
FIG. 10 is an enlarged partial view, taken at line 10 in FIG. 9;

FIG. 11 is another bottom plan view thereof, showing an area to be enlarged in FIG. 12 indicated by line 12; and,

FIG. 12 is another enlarged partial view, taken at line 12 in FIG. 11.

The broken lines consisting of a long dash and two short dashes depict reference to, and extent of, the enlargements shown in the figures and form no part of the claim.

1 Claim, 12 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D290,373	S	*	6/1987	Yubisui	D18/7
D297,950	S	*	10/1988	Yubisui	D18/7
D308,534	S	*	6/1990	Sawada	D18/7
D309,623	S	*	7/1990	Sawada	D18/7
D309,747	S	*	8/1990	Sakaguchi	D18/7
D310,094	S	*	8/1990	Noguchi	D18/7
D317,458	S	*	6/1991	Sawada	D18/7
D319,252	S	*	8/1991	Sawada	D18/7
D322,088	S	*	12/1991	Sawada	D18/7
D408,440	S	*	4/1999	Matsuda	D18/7
D433,058	S	*	10/2000	Okumura	D18/7
D507,293	S	*	7/2005	Matsuda	D18/7
D582,969	S	*	12/2008	Tonouchi	D18/7
D652,070	S	*	1/2012	Takahashi	D18/7
D807,425	S	*	1/2018	Minamide	D18/11
D810,190	S	*	2/2018	Koike	D18/6
D1,056,038	S	*	12/2024	Oka	D18/7

* cited by examiner

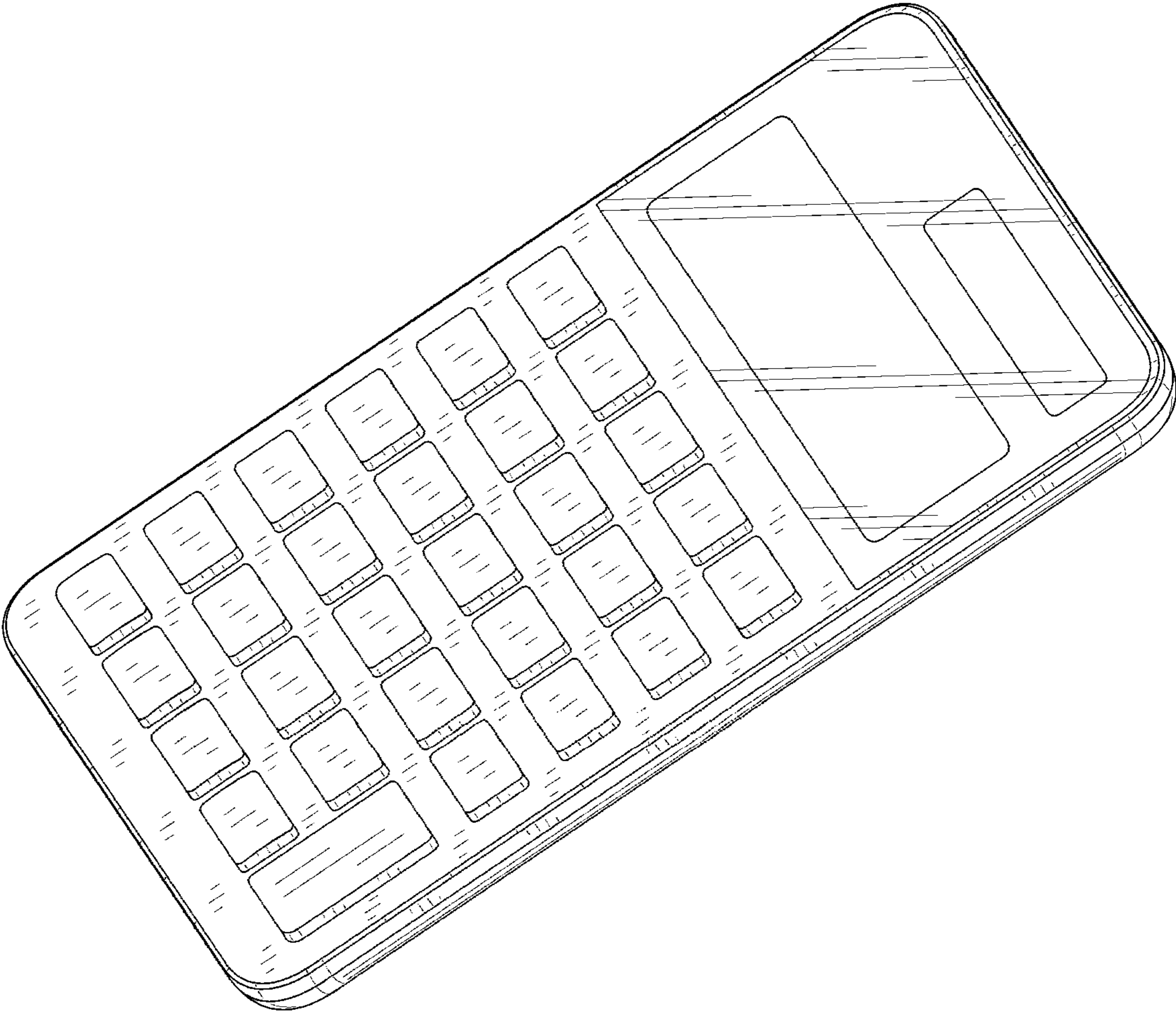


FIG. 1

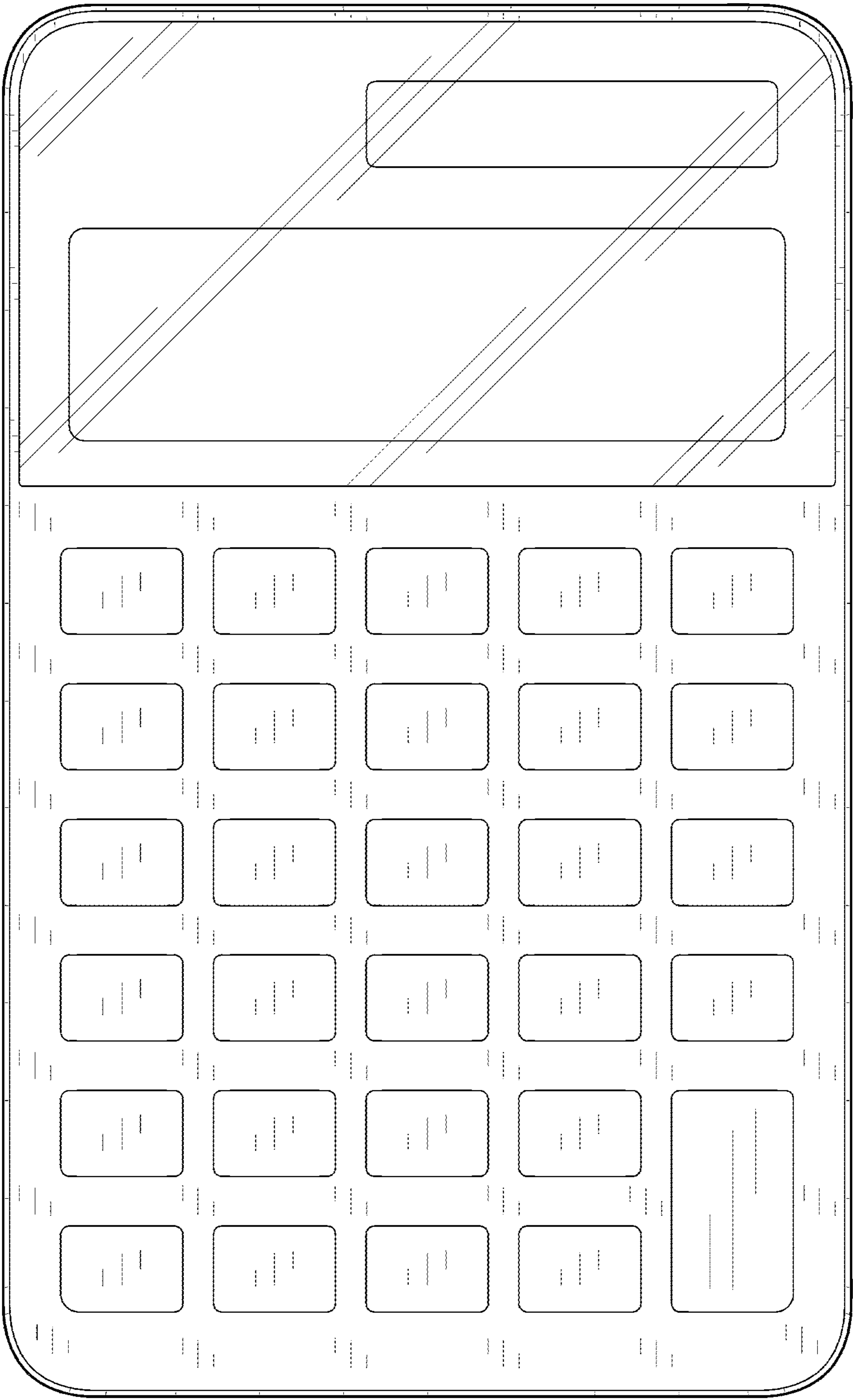


FIG. 2

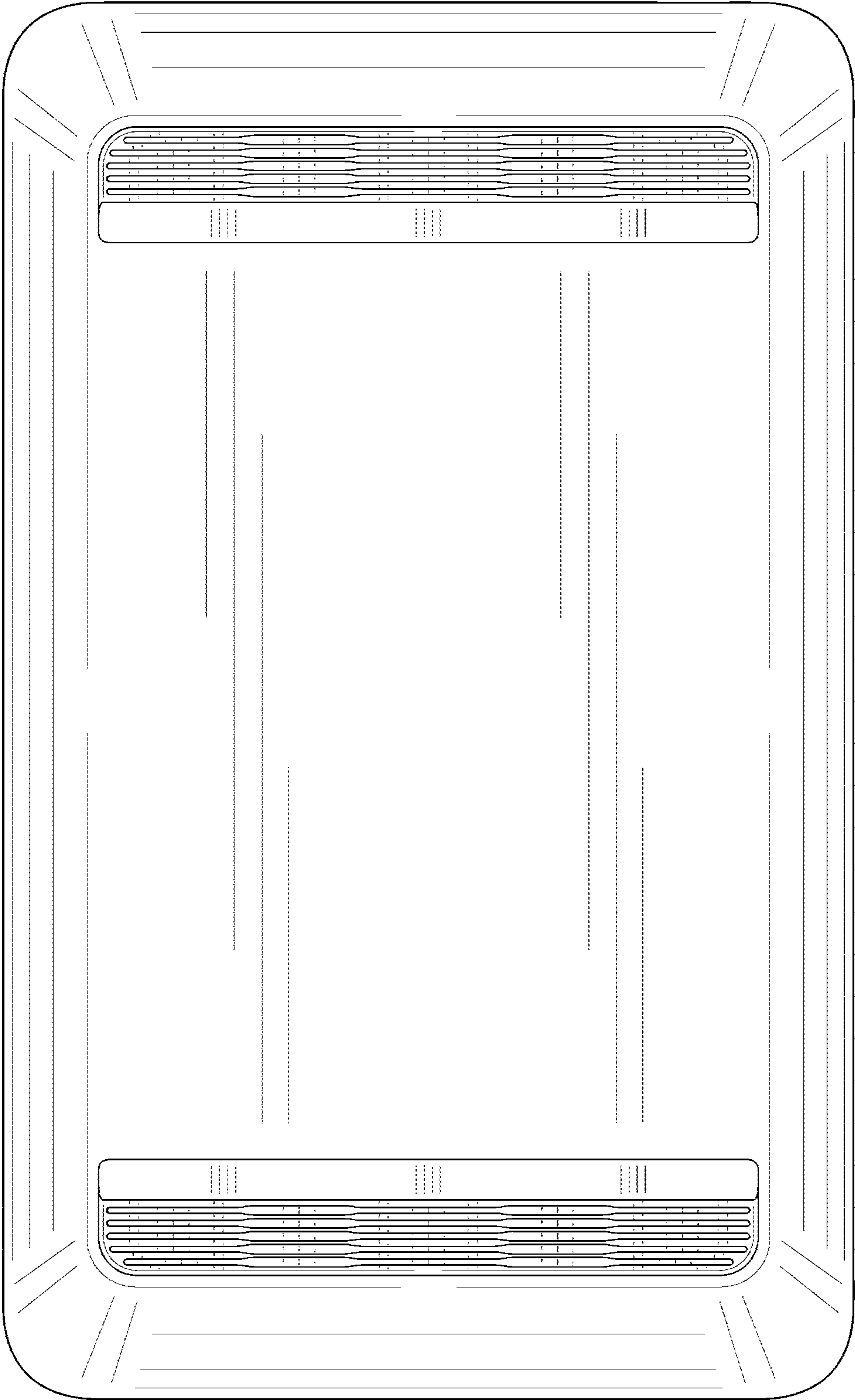


FIG. 3

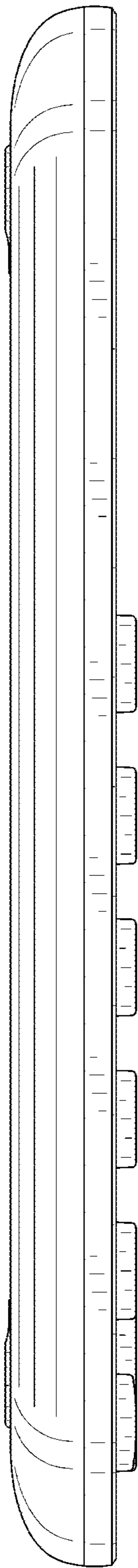


FIG. 4

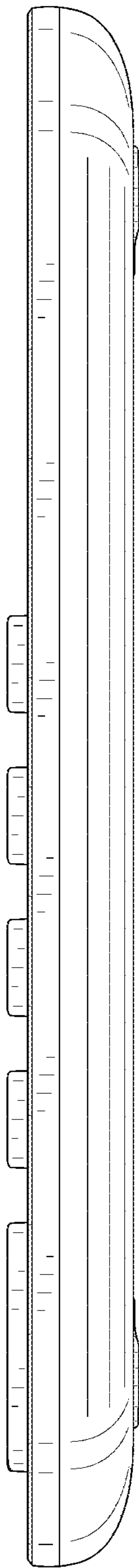


FIG. 5

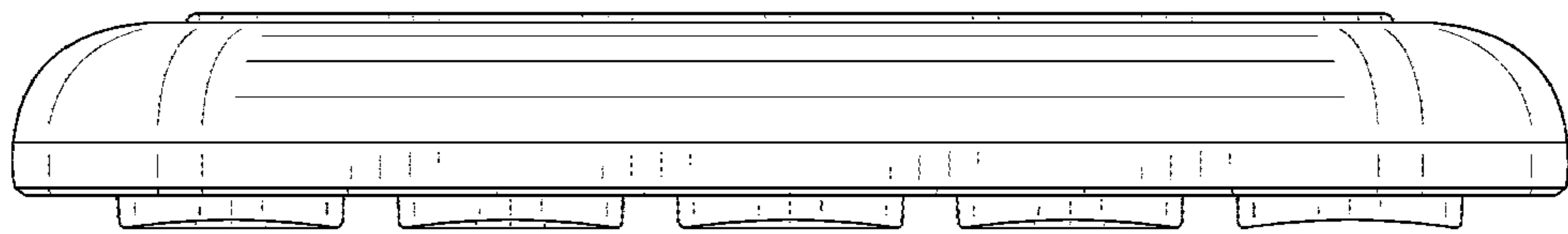


FIG. 6

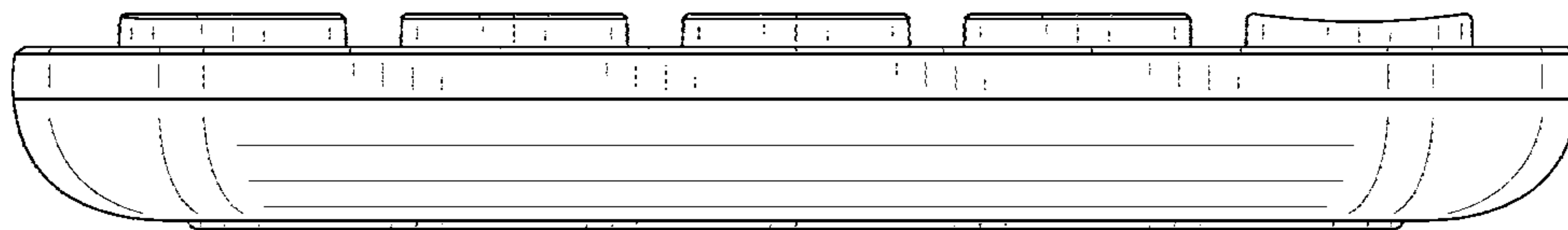


FIG. 7

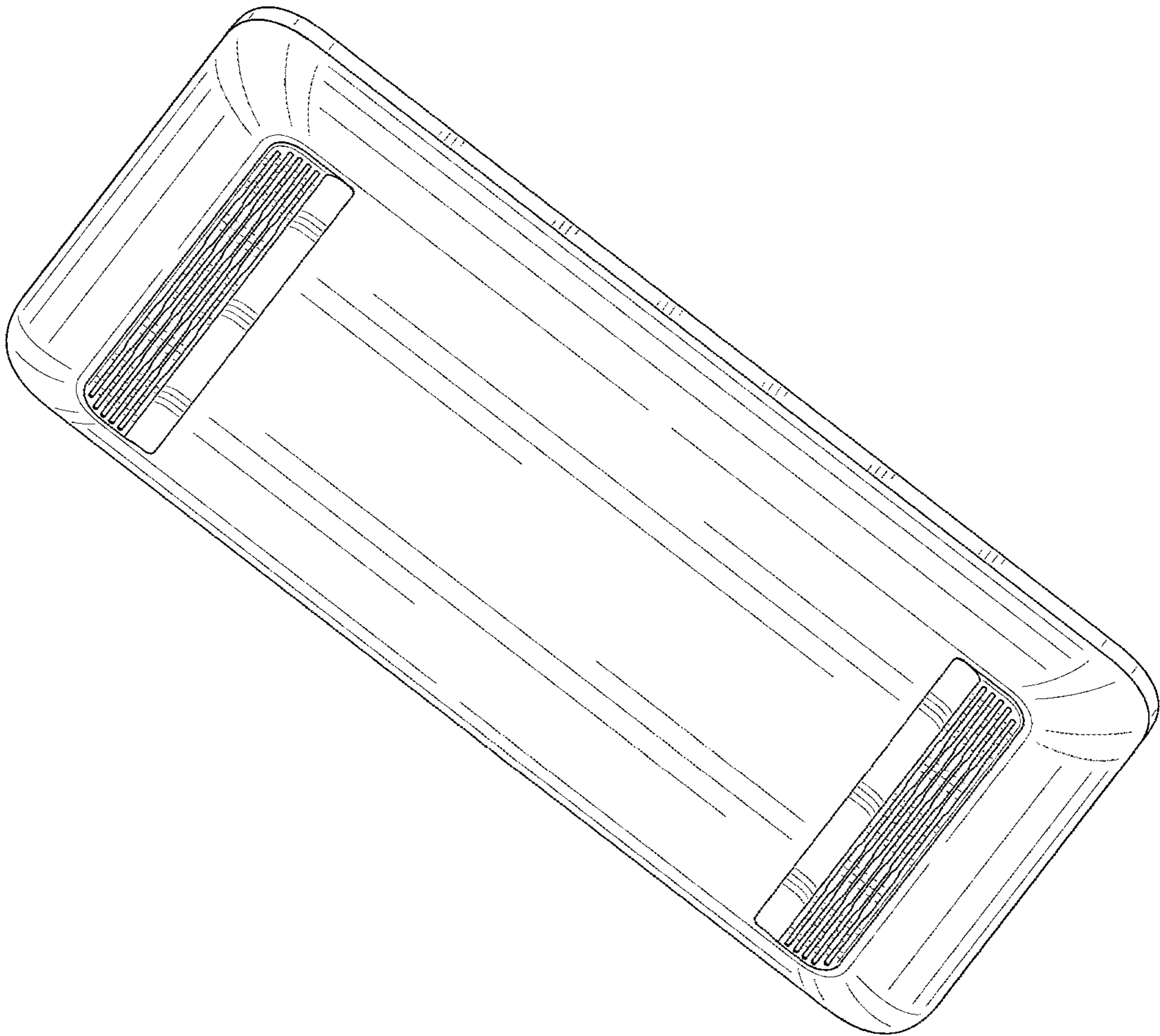


FIG. 8

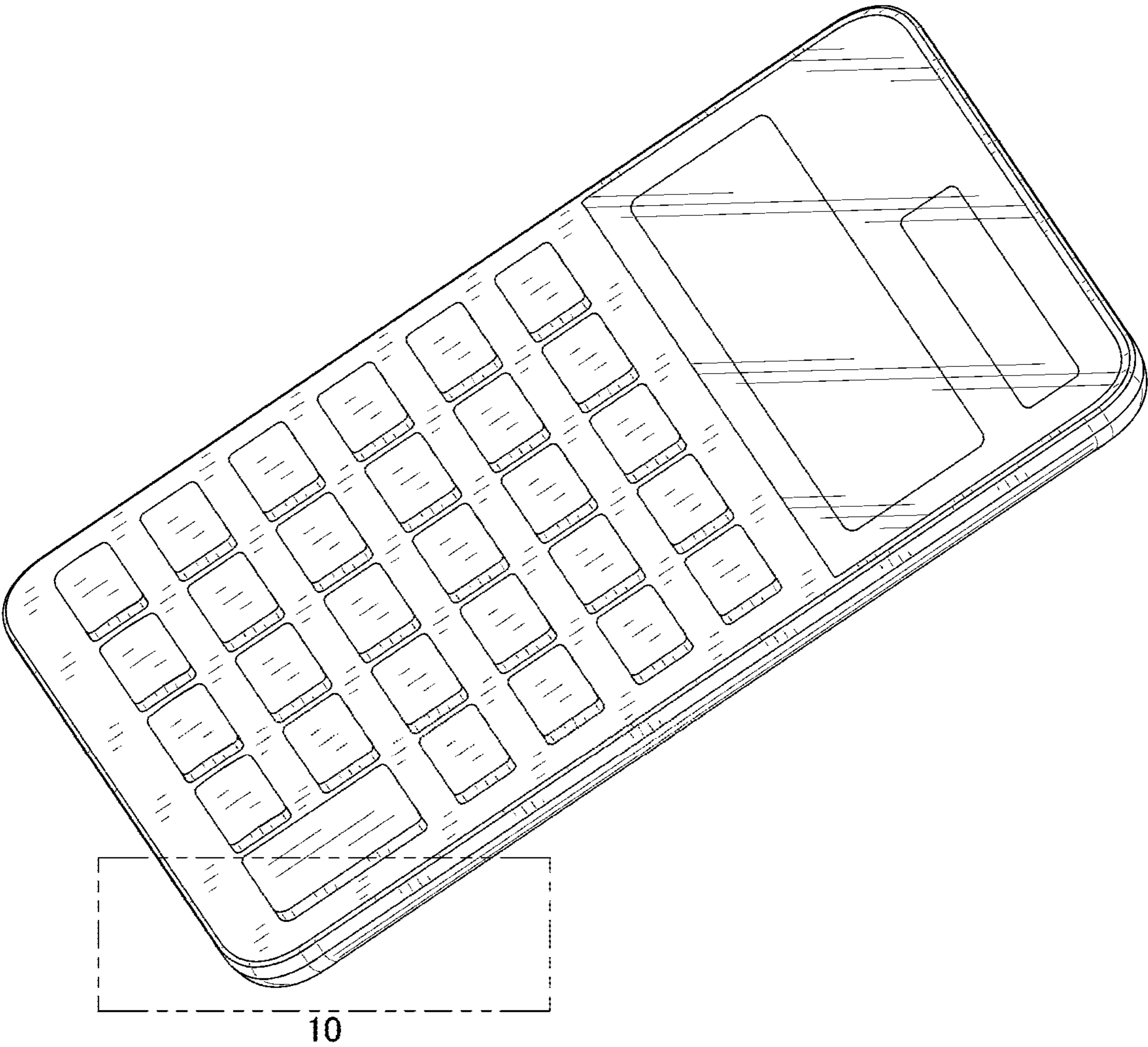


FIG. 9

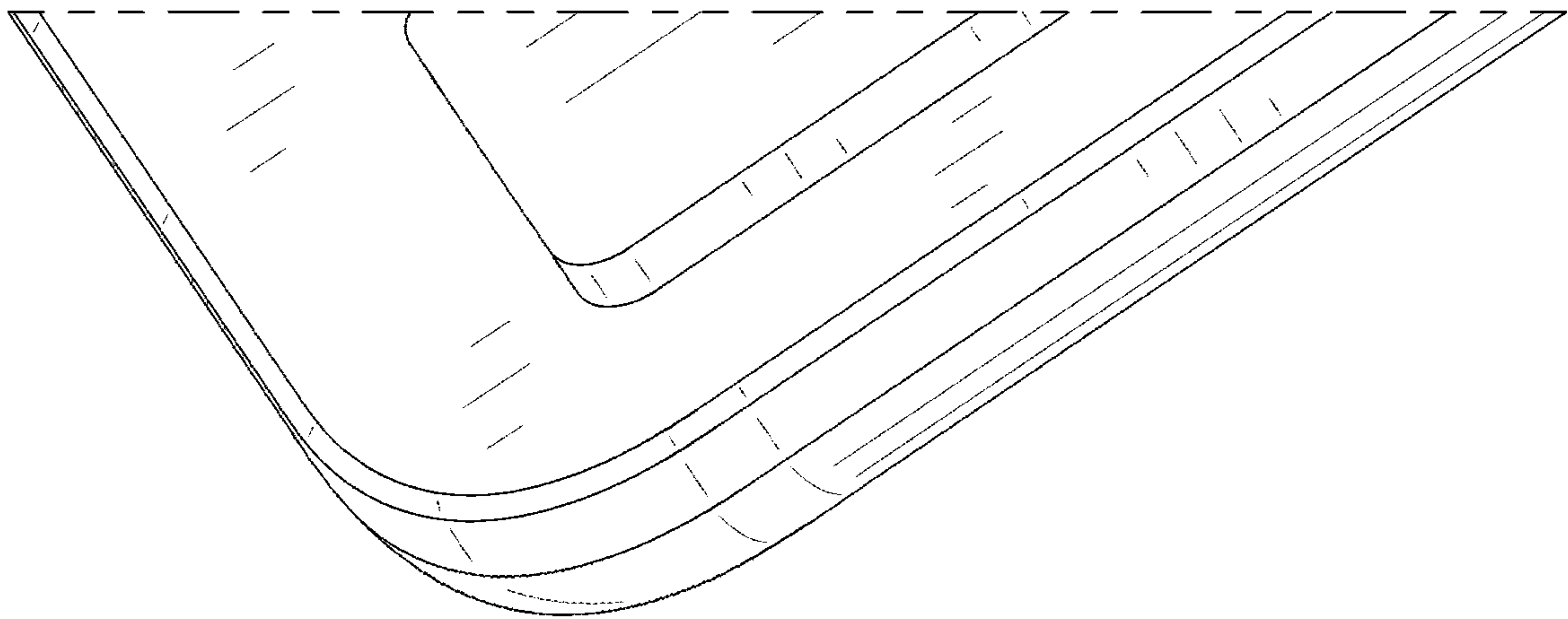


FIG. 10

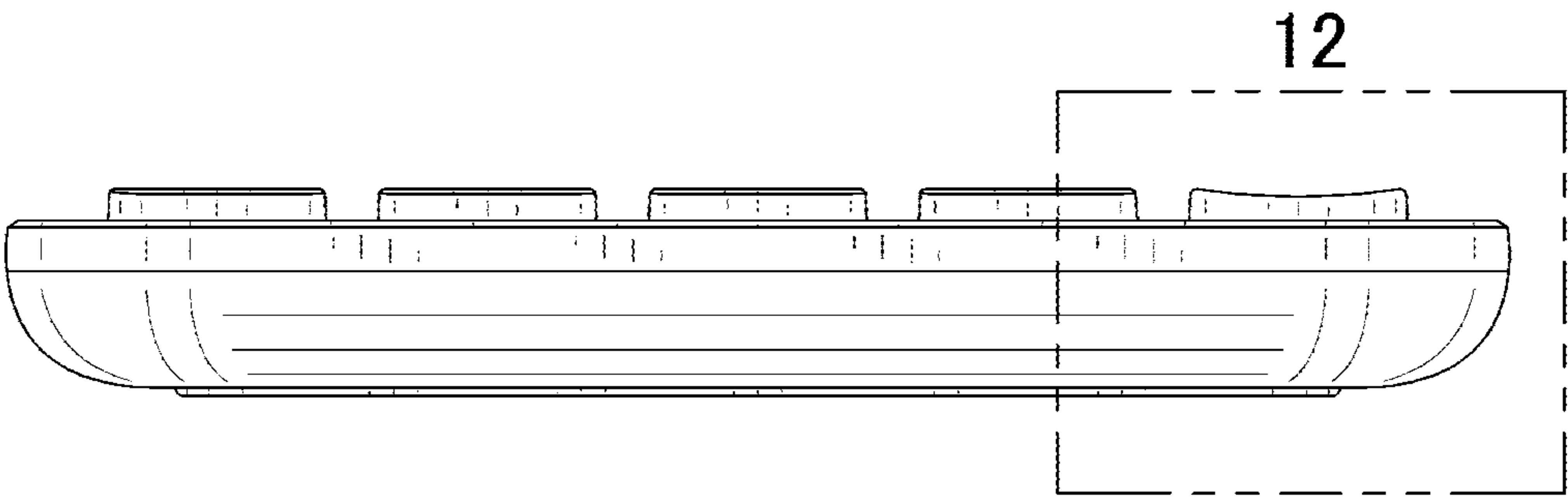


FIG. 11

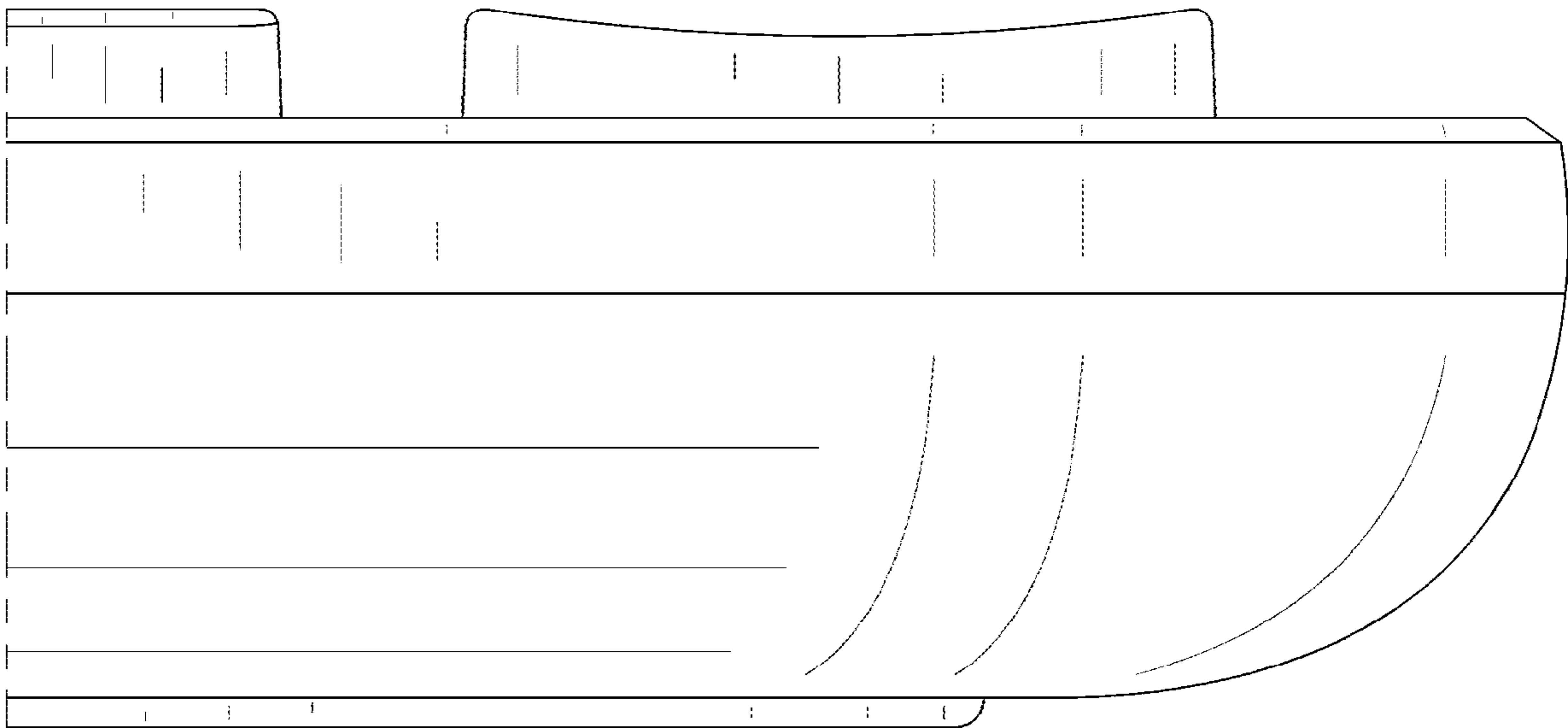


FIG. 12