



US0D1056038S

(12) **United States Design Patent** (10) **Patent No.:** **US D1,056,038 S**
Oka et al. (45) **Date of Patent:** **** Dec. 31, 2024**

(54) **ELECTRONIC CALCULATOR**

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

(72) Inventors: **Shunsuke Oka**, Tokyo (JP); **Hitomi Wagatsuma**, Chiba (JP); **Susumu Kamiya**, Kanagawa (JP)

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

(**) Term: **15 Years**

(21) Appl. No.: **29/837,476**

(22) Filed: **May 5, 2022**

(51) **LOC (14) Cl.** **18-01**

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

(58) **Field of Classification Search**
USPC D18/6, 7, 8, 11, 12, 12.2, 1, 2.3;
D14/338, 339, 341, 342, 345, 346, 399,
D14/129; D19/59-64
CPC G06G 1/00; G06G 1/025; G06G 3/00;
G06G 3/02; G06G 3/04; G06F 15/02;
G06F 15/0225; G06F 17/00; G06F 17/10
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D285,934 S *	9/1986	Yoshioka	.....	D18/7
D308,534 S *	6/1990	Sawada	.....	D18/7
D408,440 S *	4/1999	Matsuda	.....	D18/7
D433,058 S *	10/2000	Okumura	.....	D18/7
D501,499 S *	2/2005	Matsuda	.....	D18/7
D553,670 S *	10/2007	Kloeckner	.....	D18/7
D580,478 S *	11/2008	Matsuda	.....	D18/7
D598,486 S *	8/2009	Miyahara	.....	D18/7
D652,070 S *	1/2012	Takahashi	.....	D18/7
D720,802 S *	1/2015	Yaekura	.....	D18/6

D806,785 S *	1/2018	Nakamura	.....	D18/7
D807,425 S *	1/2018	Minamide	.....	D18/7
D810,190 S *	2/2018	Koike	.....	D18/7

(Continued)

Primary Examiner — George J Ulsh

Assistant Examiner — Andrea Marie McKay

(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, left side perspective view of an electronic calculator of the first embodiment showing our new design;

FIG. 2 is a front elevational view of the first embodiment thereof;

FIG. 3 is a rear elevational view of the first embodiment thereof;

FIG. 4 is a left side view of the first embodiment thereof;

FIG. 5 is a right side view of the thereof;

FIG. 6 is a top plan view of the first embodiment thereof;

FIG. 7 is a bottom plan view of the first embodiment thereof;

FIG. 8 is a reduced-scale front, left side perspective view of an electronic calculator of the second embodiment showing our new design;

FIG. 9 is a front elevational view of the second embodiment thereof;

FIG. 10 is a rear elevational view of the second embodiment thereof;

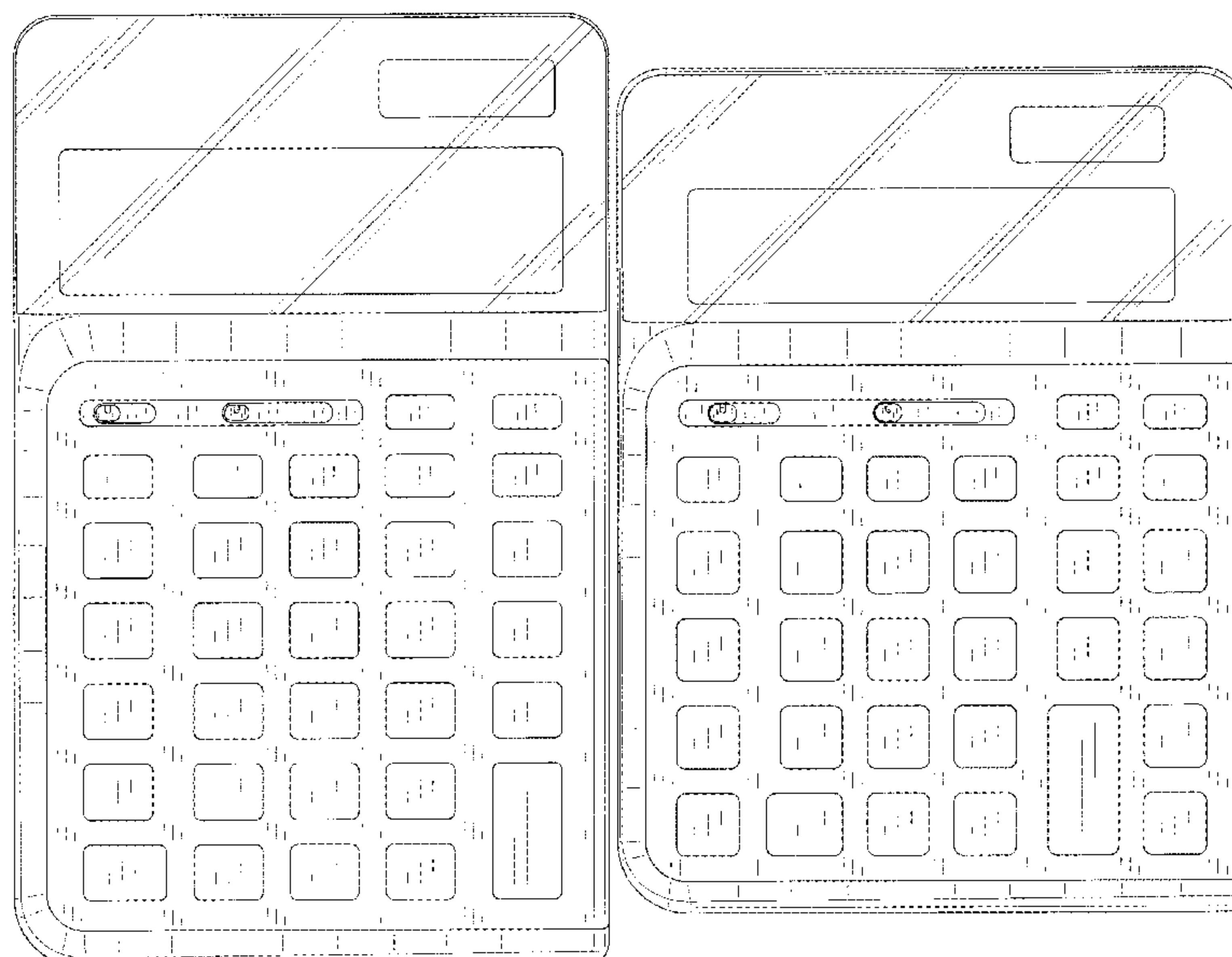
FIG. 11 is a left side view of the second embodiment thereof;

FIG. 12 is a right side view of the second embodiment thereof;

FIG. 13 is a top plan view of the second embodiment thereof; and,

FIG. 14 is a bottom plan view of the second embodiment thereof.

1 Claim, 12 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D892,208 S	*	8/2020	Miyahara	D18/7
D898,818 S	*	10/2020	Miyahara	D18/7
D902,298 S	*	11/2020	Miyahara	D18/7
D902,299 S	*	11/2020	Miyahara	D18/7
D902,300 S	*	11/2020	Miyahara	D18/7
D902,301 S	*	11/2020	Miyahara	D18/7
D911,433 S	*	2/2021	Yang	D18/7
D941,387 S	*	1/2022	Yang	D18/7
D978,961 S	*	2/2023	Park	D18/7
D1,039,599 S	*	8/2024	Oka	D18/7

* cited by examiner

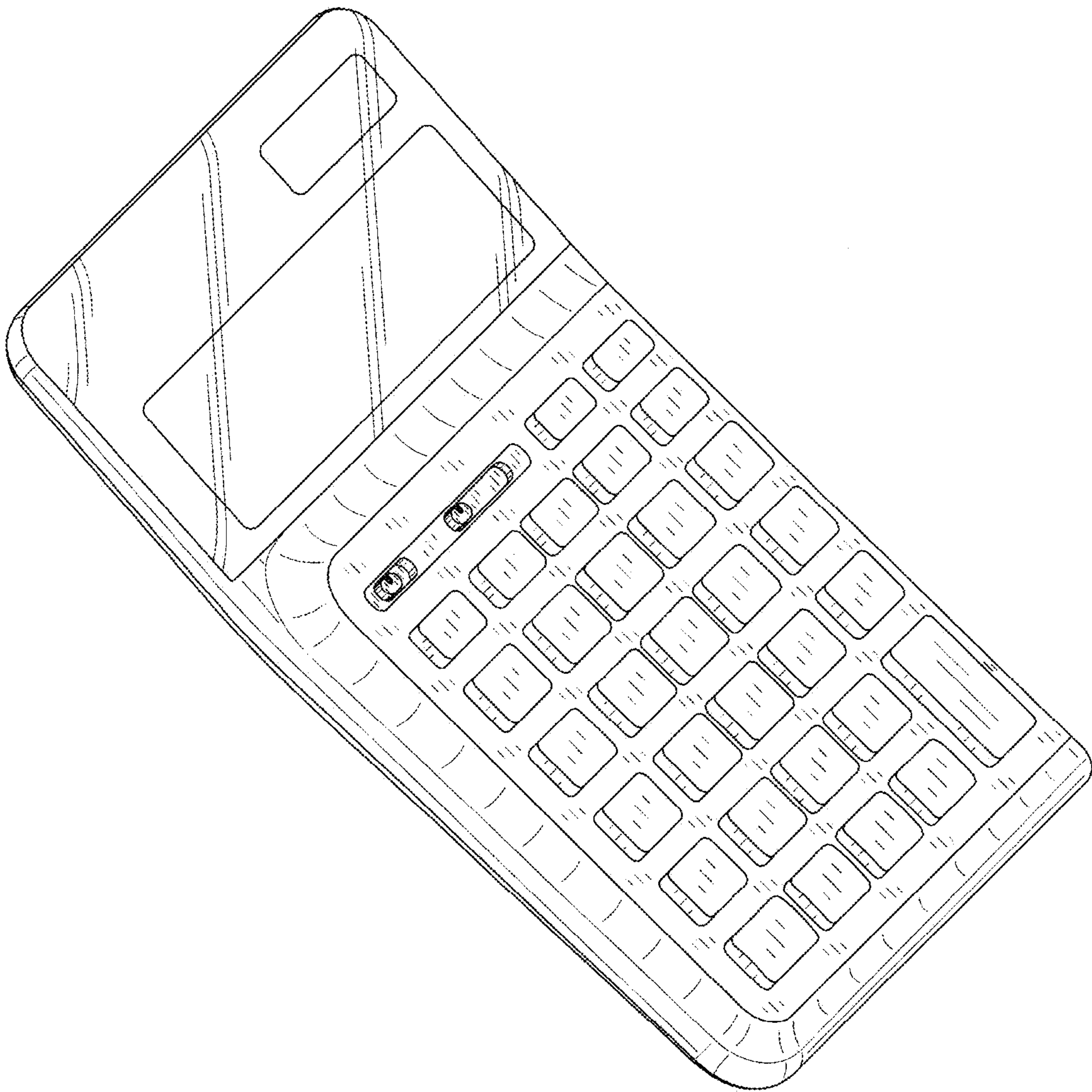


FIG. 1

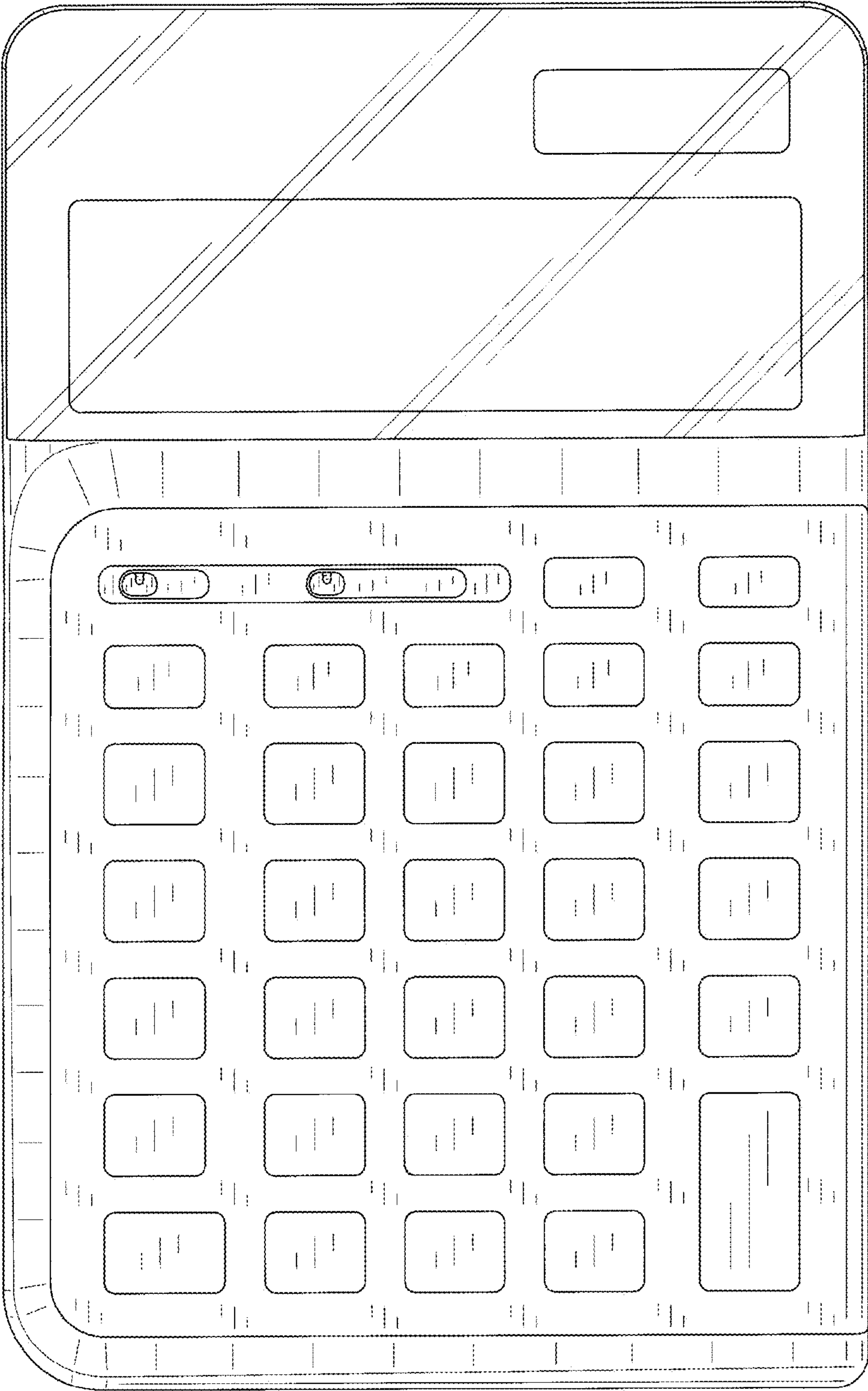


FIG. 2

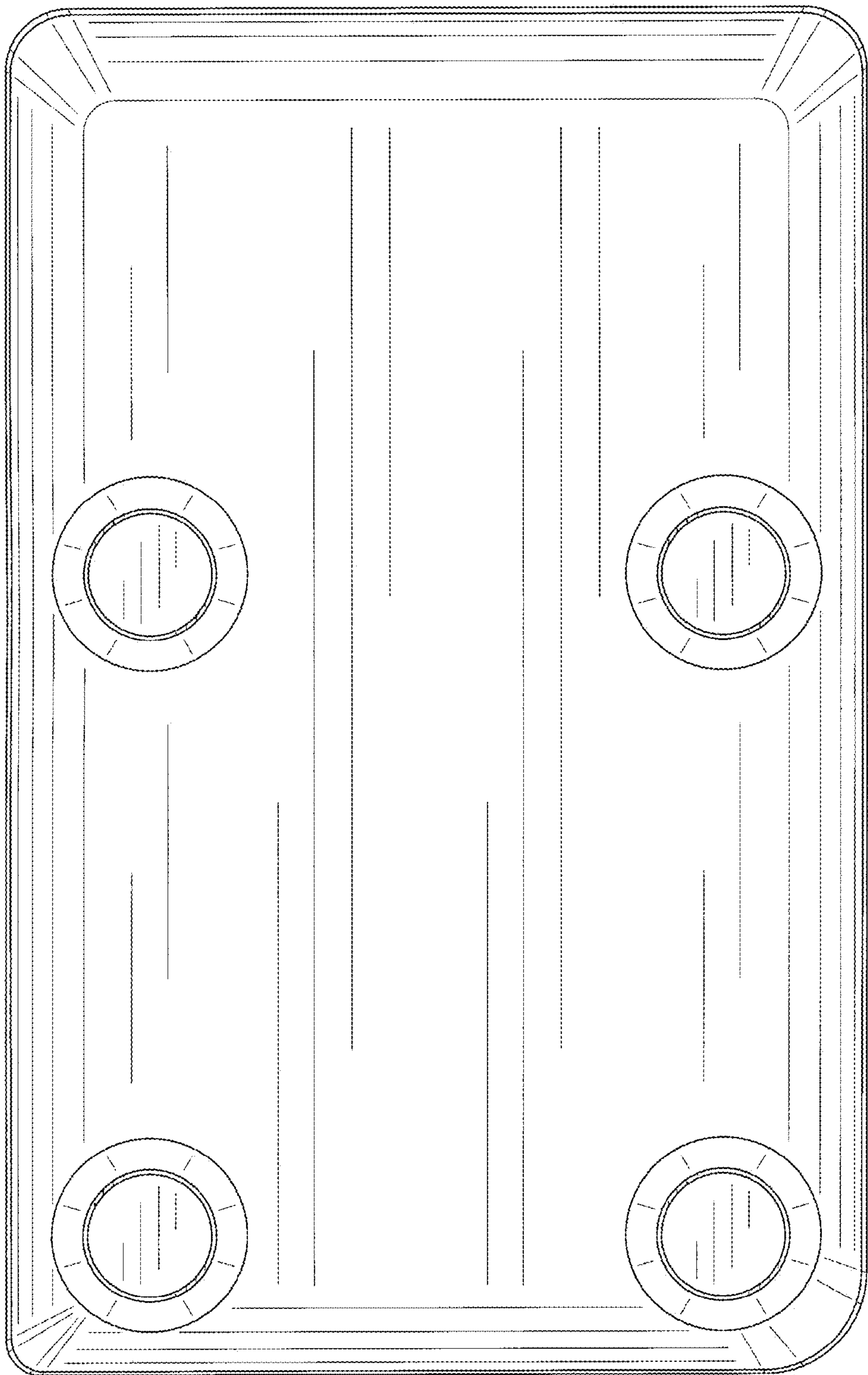


FIG. 3

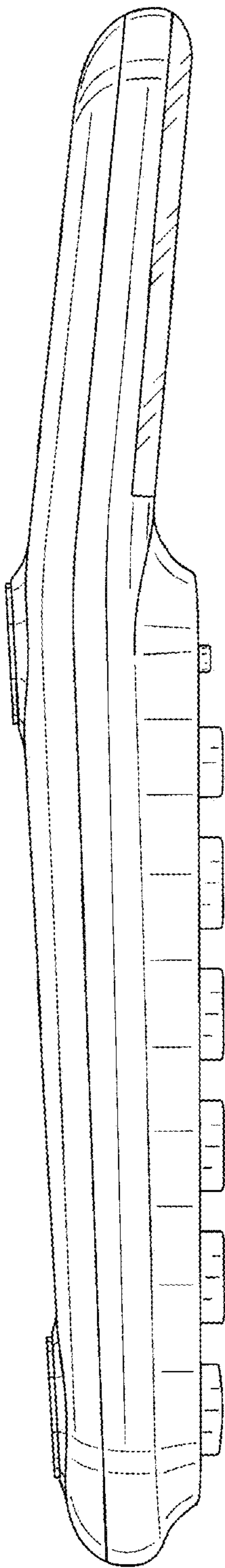


FIG. 4

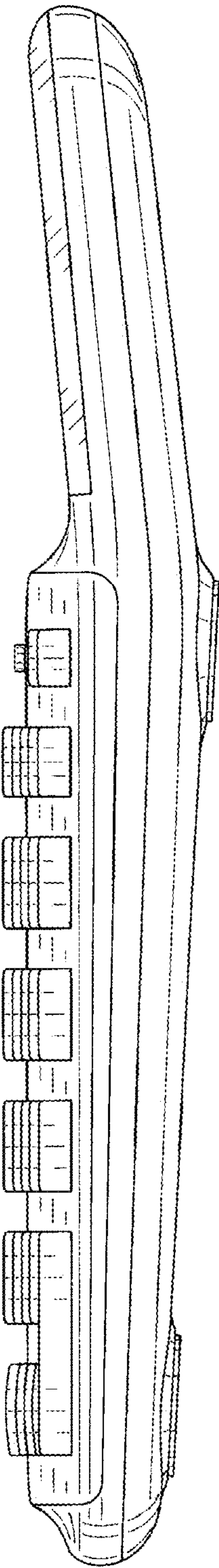


FIG. 5

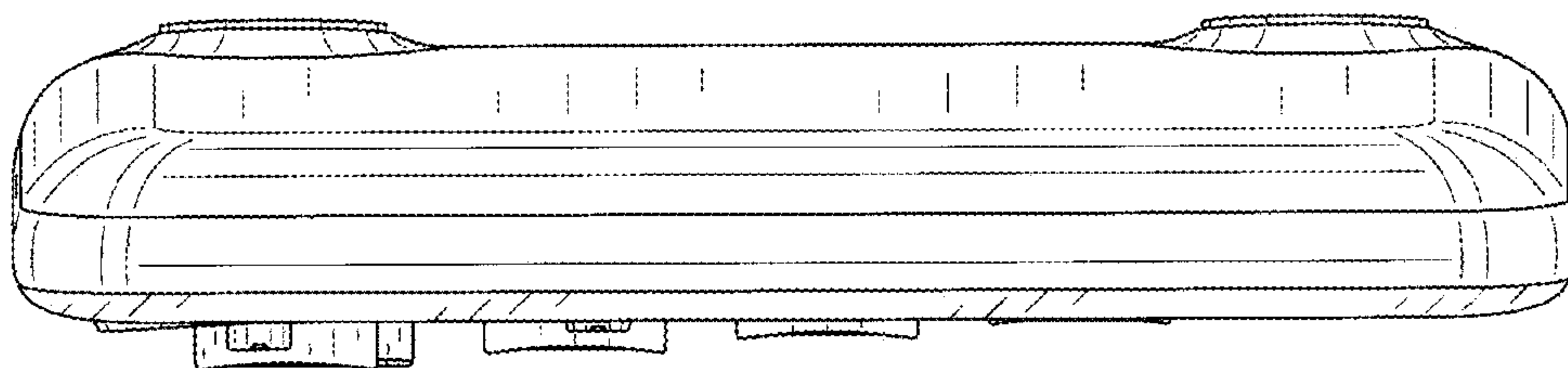


FIG. 6

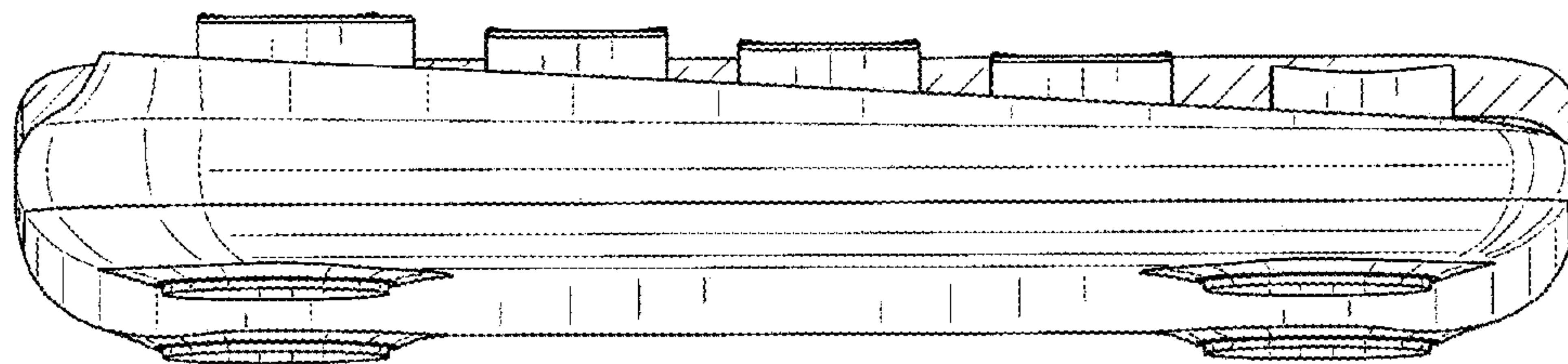


FIG. 7

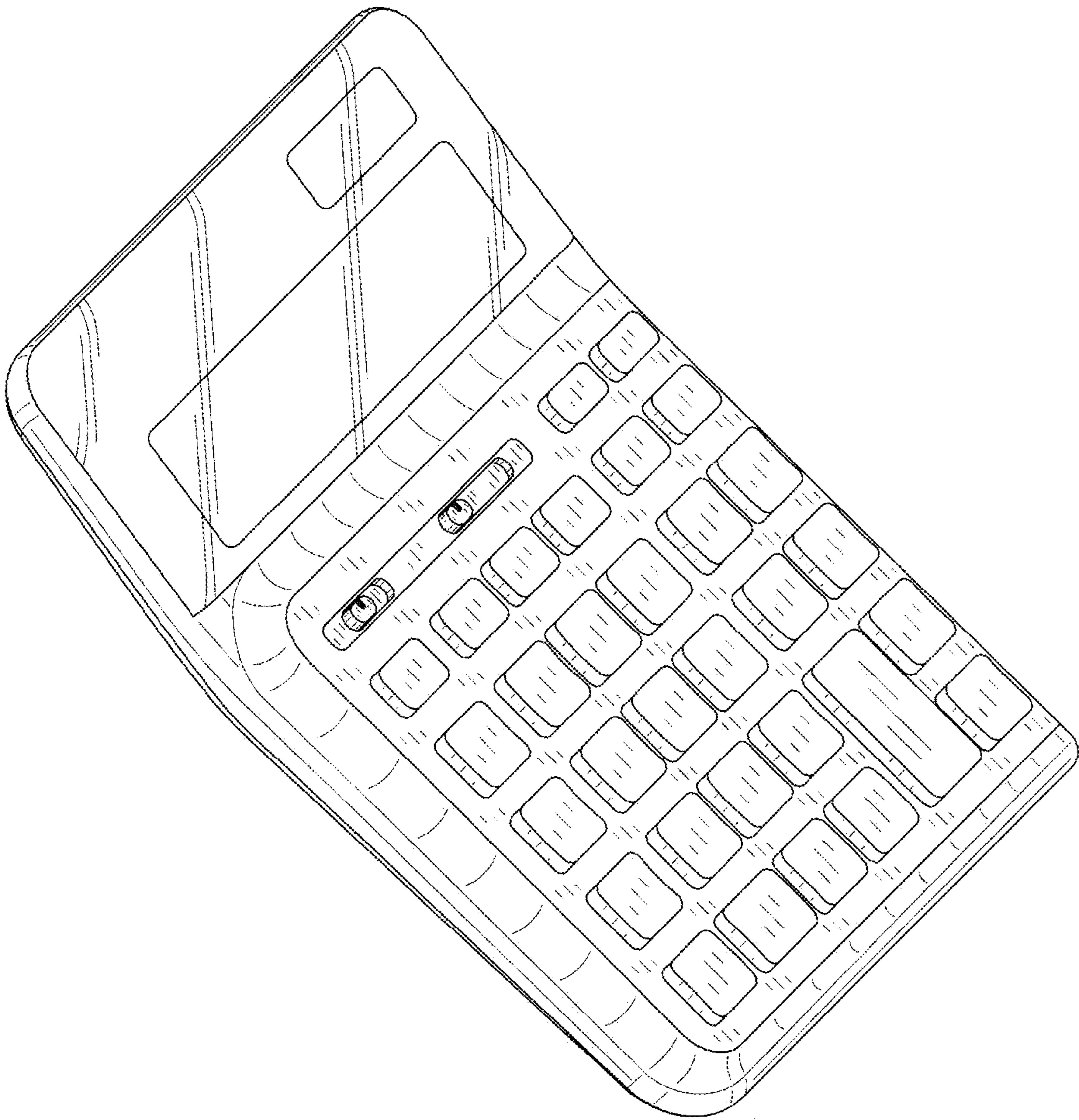


FIG. 8

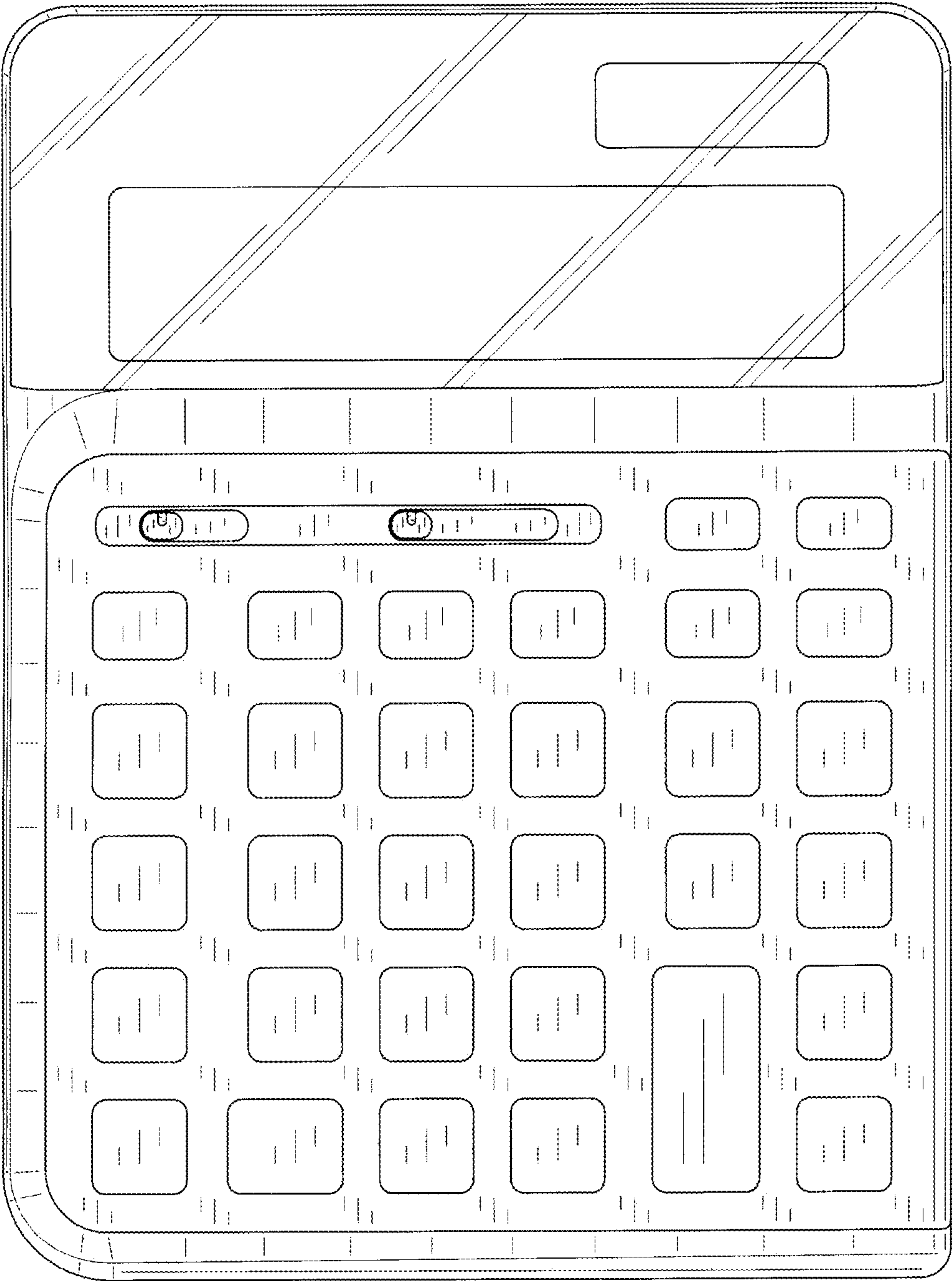


FIG. 9

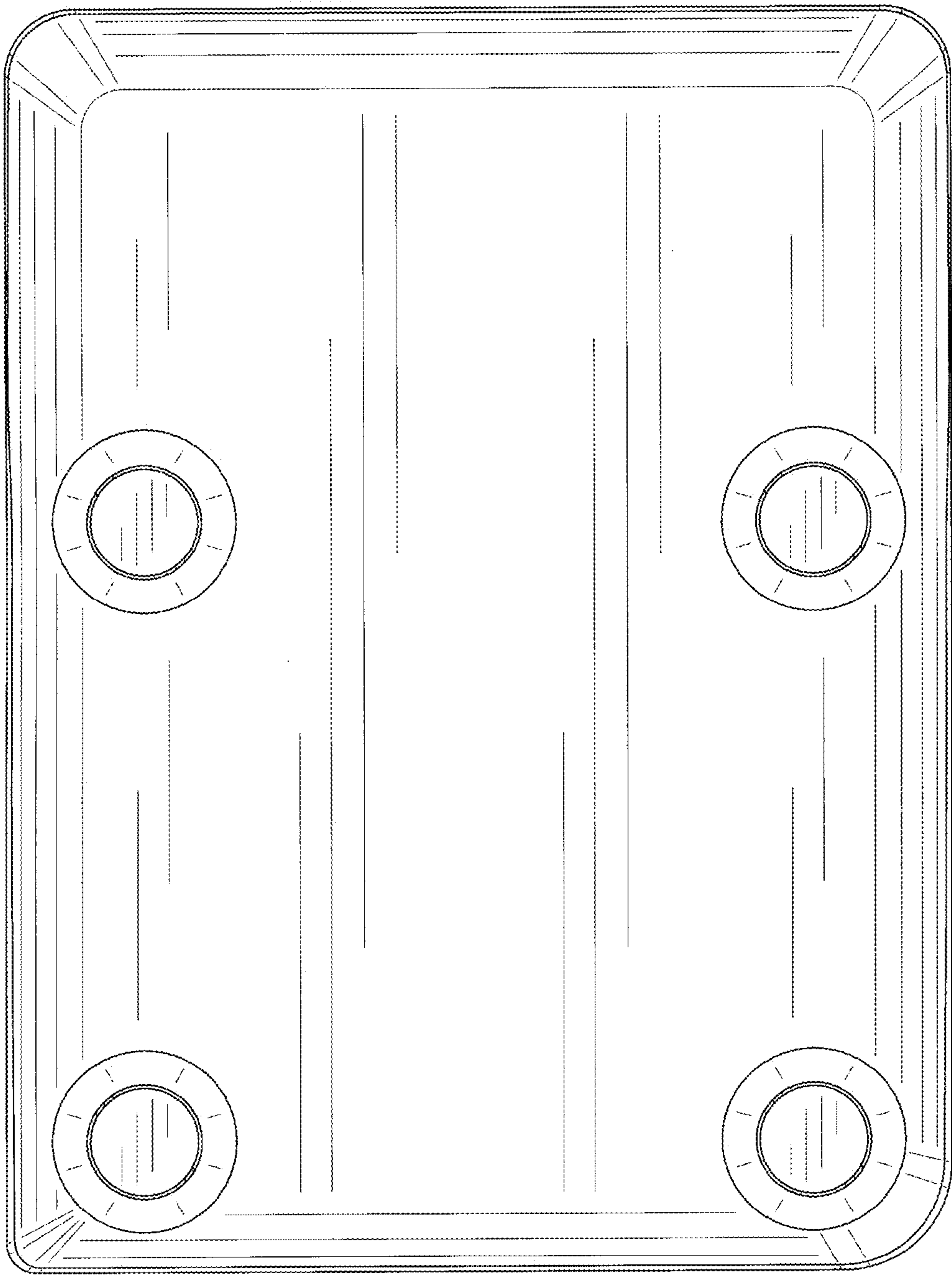


FIG. 10

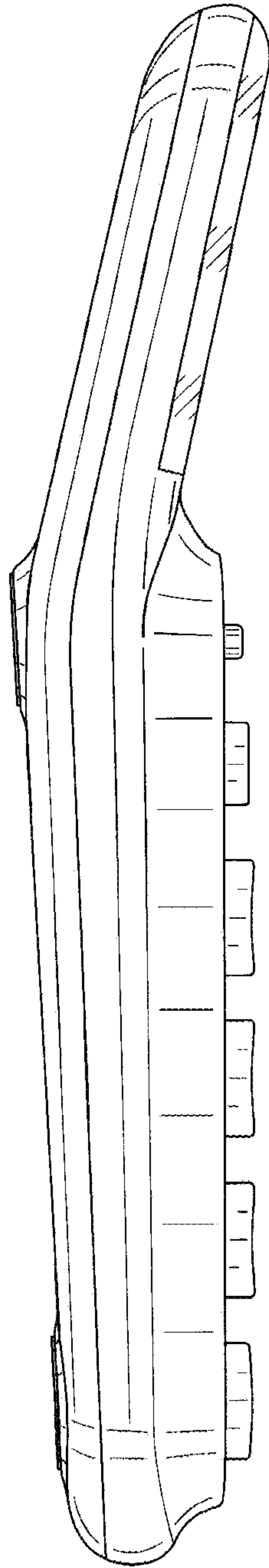


FIG. 11

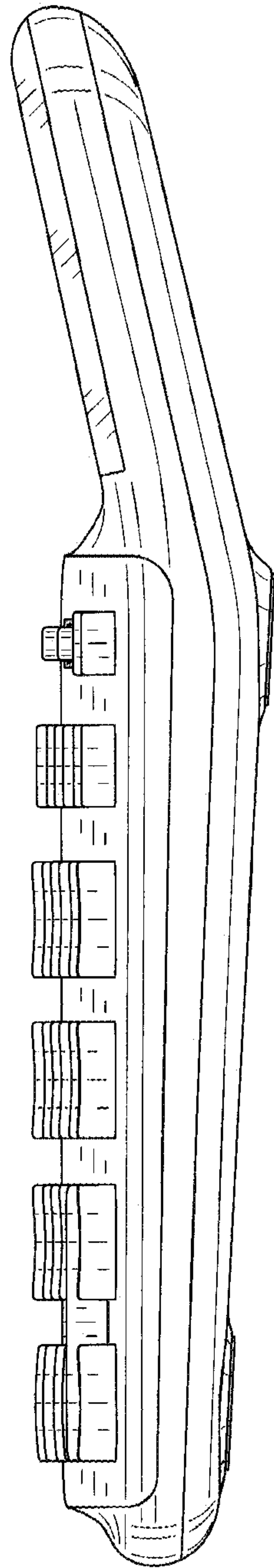


FIG. 12

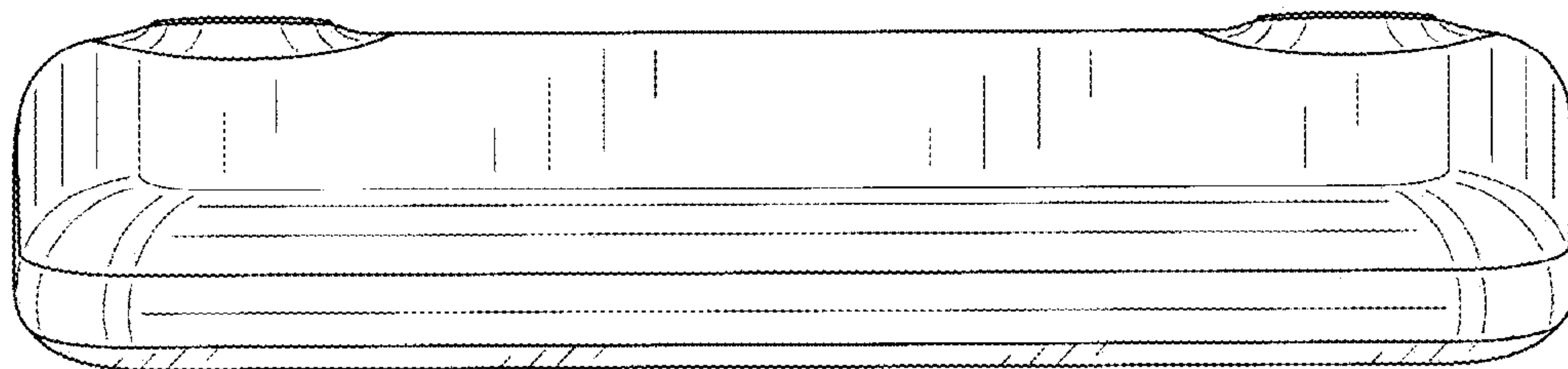


FIG. 13

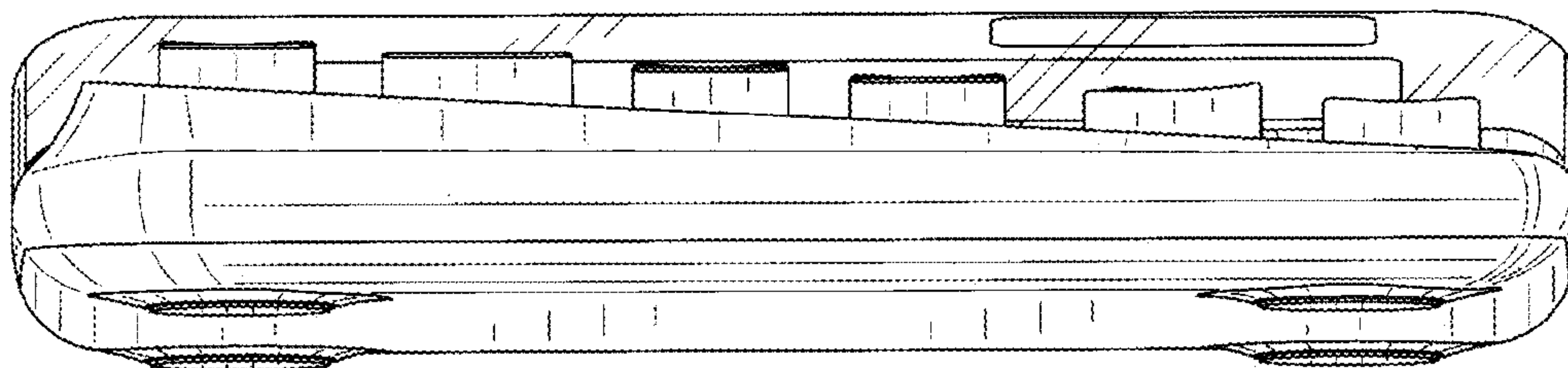


FIG. 14