

US00D809472S

(12) **United States Design Patent** (10) **Patent No.:** **US D809,472 S**
Matsuda (45) **Date of Patent:** **** Feb. 6, 2018**

(54) **TOUCHPAD ON KEYPAD**

(71) Applicant: **Go Matsuda**, Yokohama (JP)

(72) Inventor: **Go Matsuda**, Yokohama (JP)

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

(21) Appl. No.: **29/587,262**

(22) Filed: **Dec. 12, 2016**

(51) **LOC (11) Cl.** **14-03**

(52) **U.S. Cl.**

USPC **D14/203.7**; D21/359; D14/496

(58) **Field of Classification Search**

USPC D21/324–333; D14/496, 168, 356, 203.3,
D14/203.7, 203.1; 345/156, 1.1, 1.2, 3.1;
455/3.06; 463/43–47; 273/148 B;
715/710, 700, 717, 719, 727; 710/1, 5, 8,
710/15

CPC G06F 3/041; G06F 3/046; G06F 3/048
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,951,397 A * 9/1999 Dickinson G07F 17/3211
273/143 R
7,010,333 B2 * 3/2006 Trively H04M 1/0214
379/433.01
7,348,736 B2 * 3/2008 Piegras E06B 3/6722
315/291

7,834,962 B2 * 11/2010 Satake G02F 1/133305
349/110
8,212,970 B2 * 7/2012 Nagata G02F 1/133305
349/158
8,241,124 B2 * 8/2012 Kelly G07F 17/3211
463/34
D765,734 S * 9/2016 Xiong D14/203.7
D780,852 S * 3/2017 Sharp D14/203.7
D785,814 S * 5/2017 Koo D25/56
9,737,987 B1 * 8/2017 Linnell B25J 9/161
D798,293 S * 9/2017 Park D14/344

* cited by examiner

Primary Examiner — Prabhakar Deshmukh

(74) *Attorney, Agent, or Firm* — Michael N. Cohen;
Cohen IP Law Group PC

(57) **CLAIM**

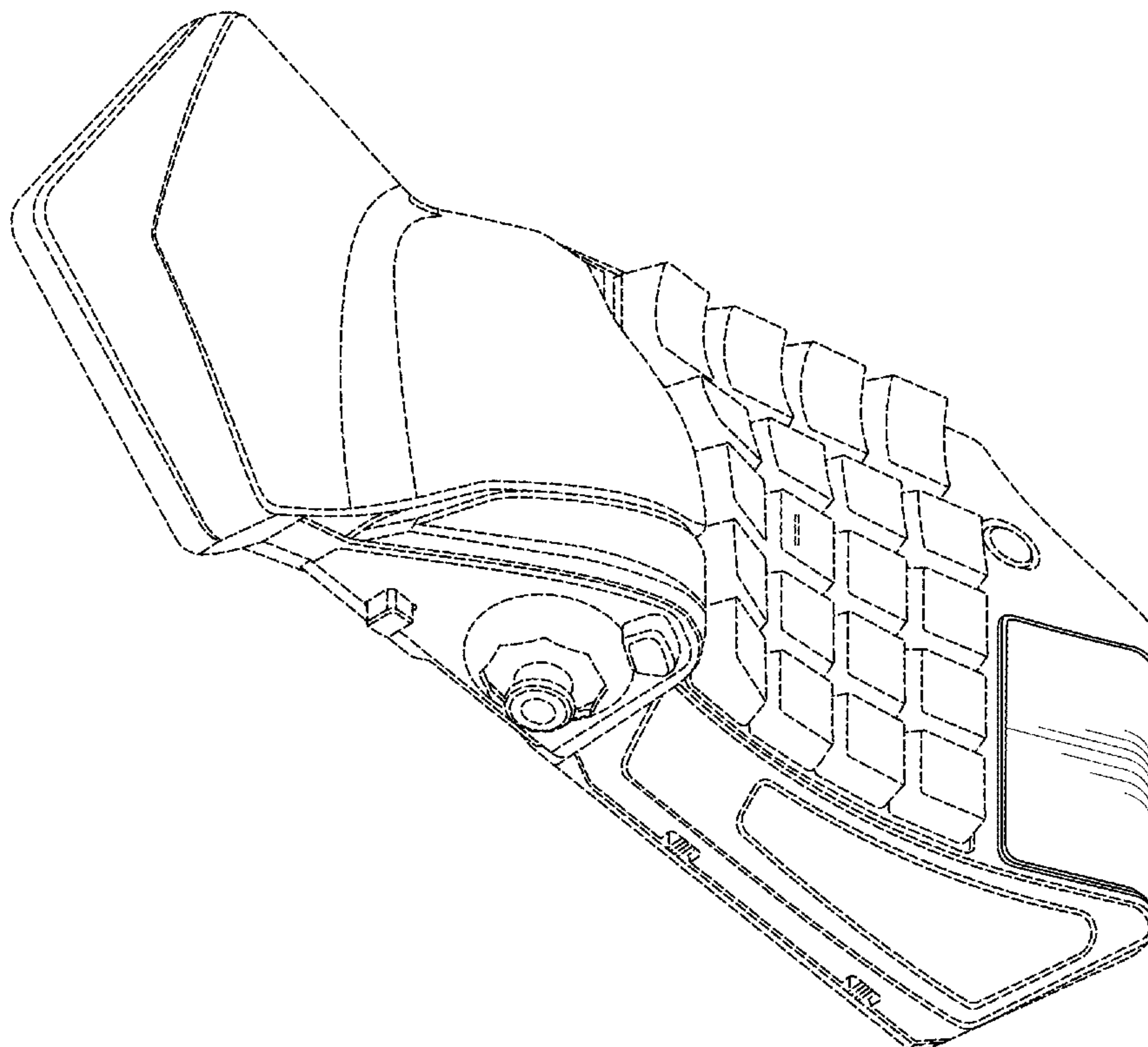
The ornamental design for a touchpad on keypad, as shown
and described.

DESCRIPTION

FIG. 1 is a top perspective view of the touchpad on keypad;
FIG. 2 is a top view of FIG. 1;
FIG. 3 is a bottom view of FIG. 1;
FIG. 4 is a back view of FIG. 1;
FIG. 5 is a front view of FIG. 1;
FIG. 6 is a right side of FIG. 1; and,
FIG. 7 is a left side of FIG. 1.

The broken lines are for illustrative purpose only and form
no part of the claimed design.

1 Claim, 6 Drawing Sheets



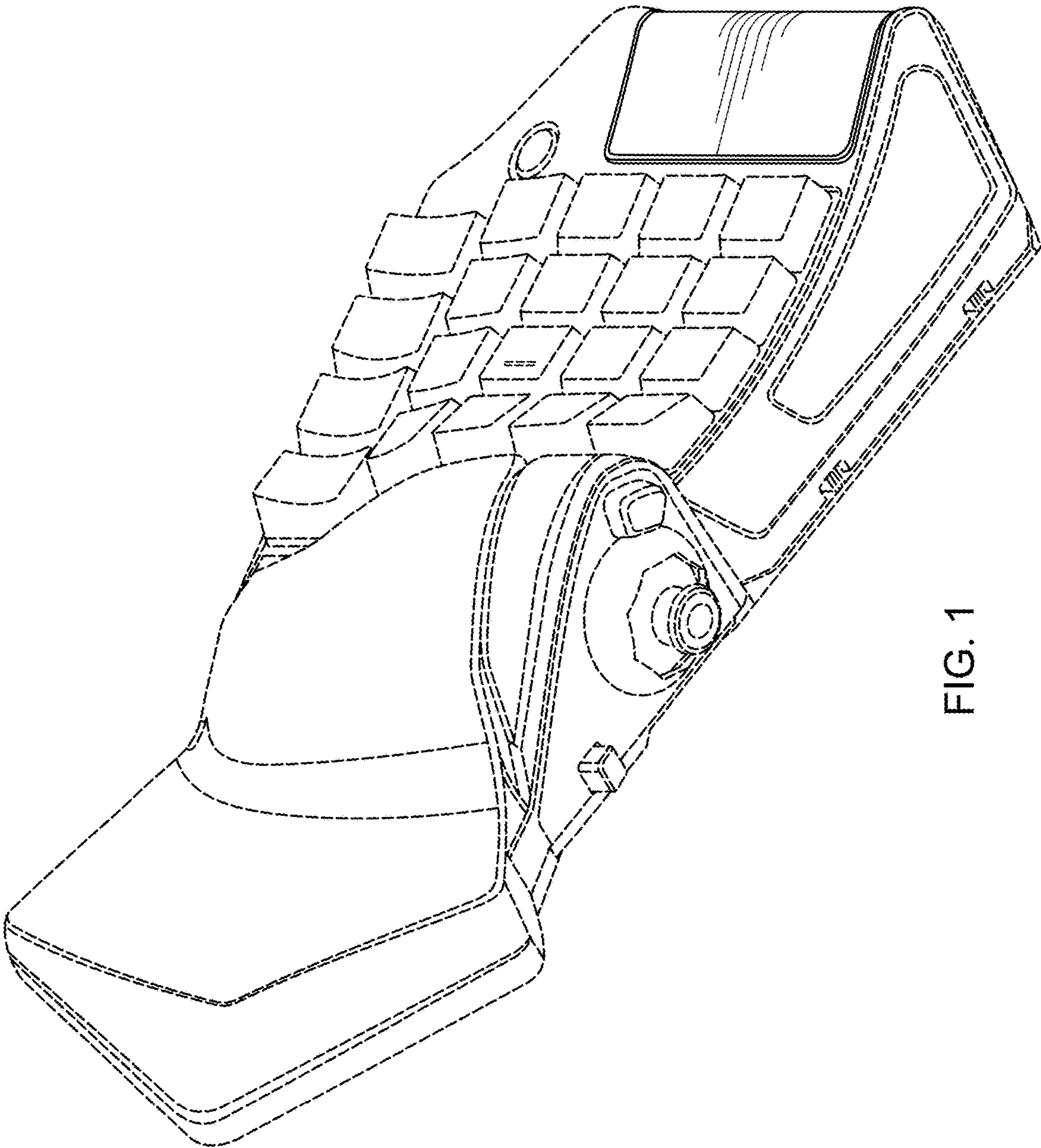


FIG. 1

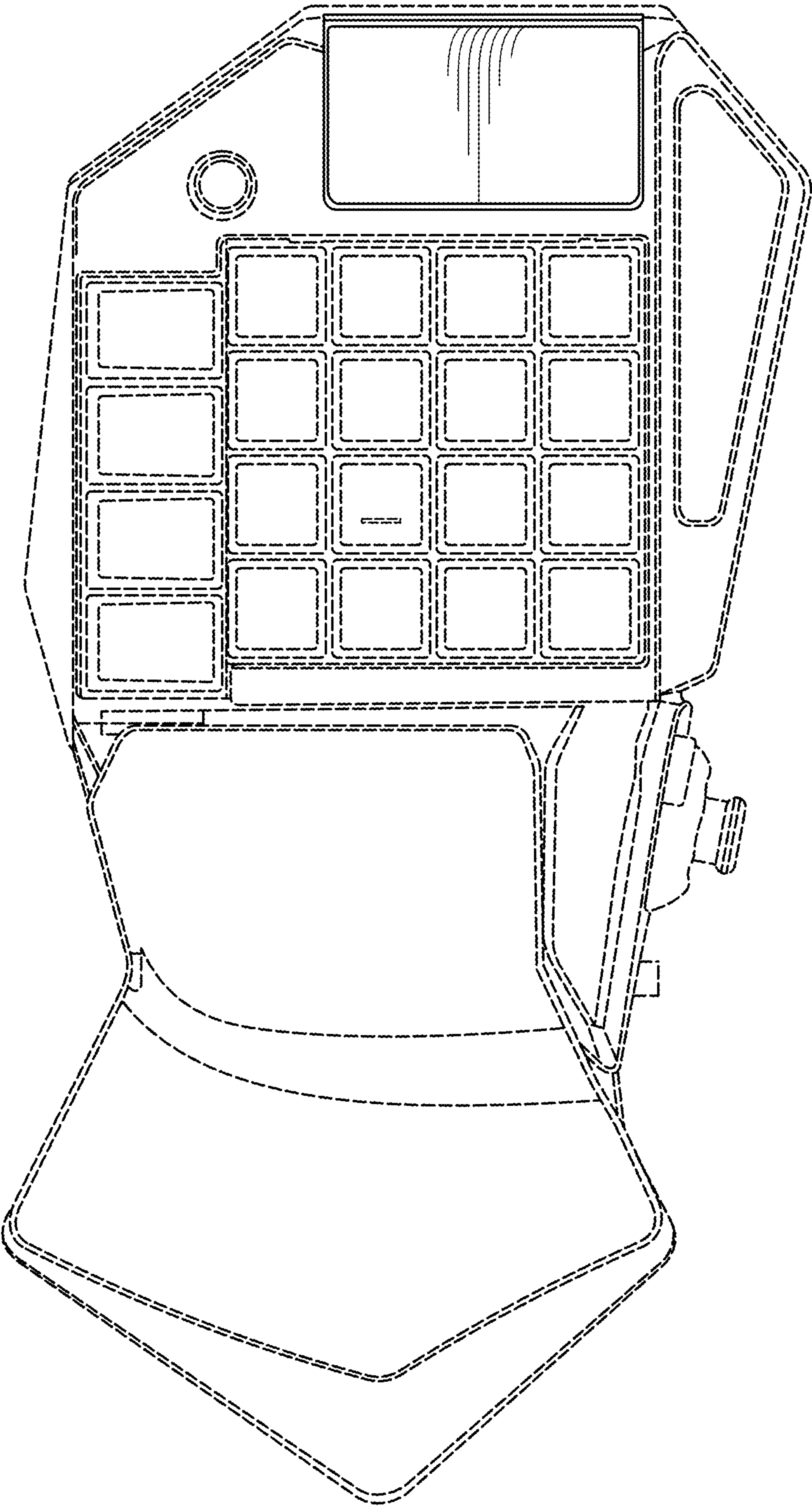


FIG. 2

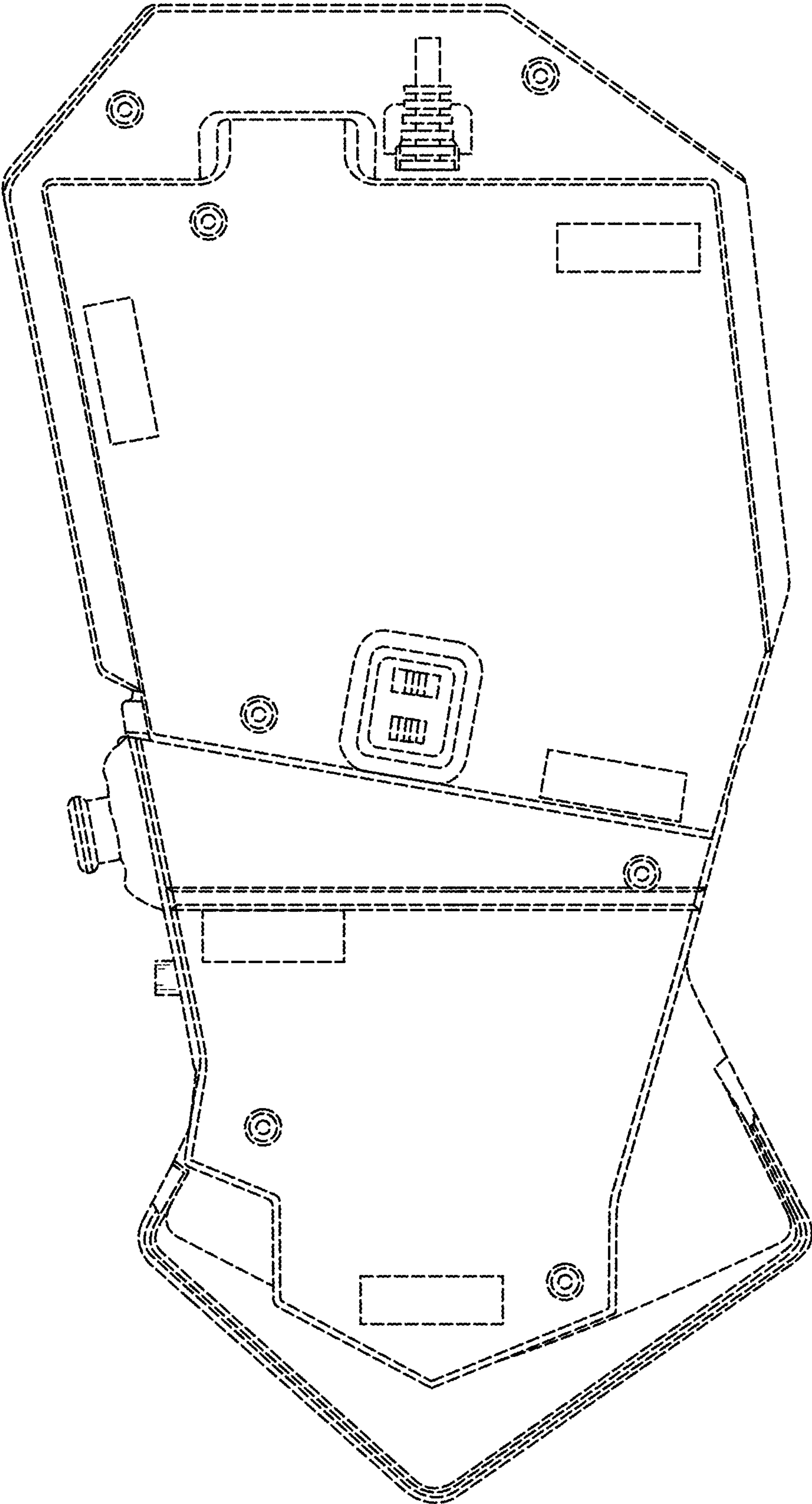


FIG. 3

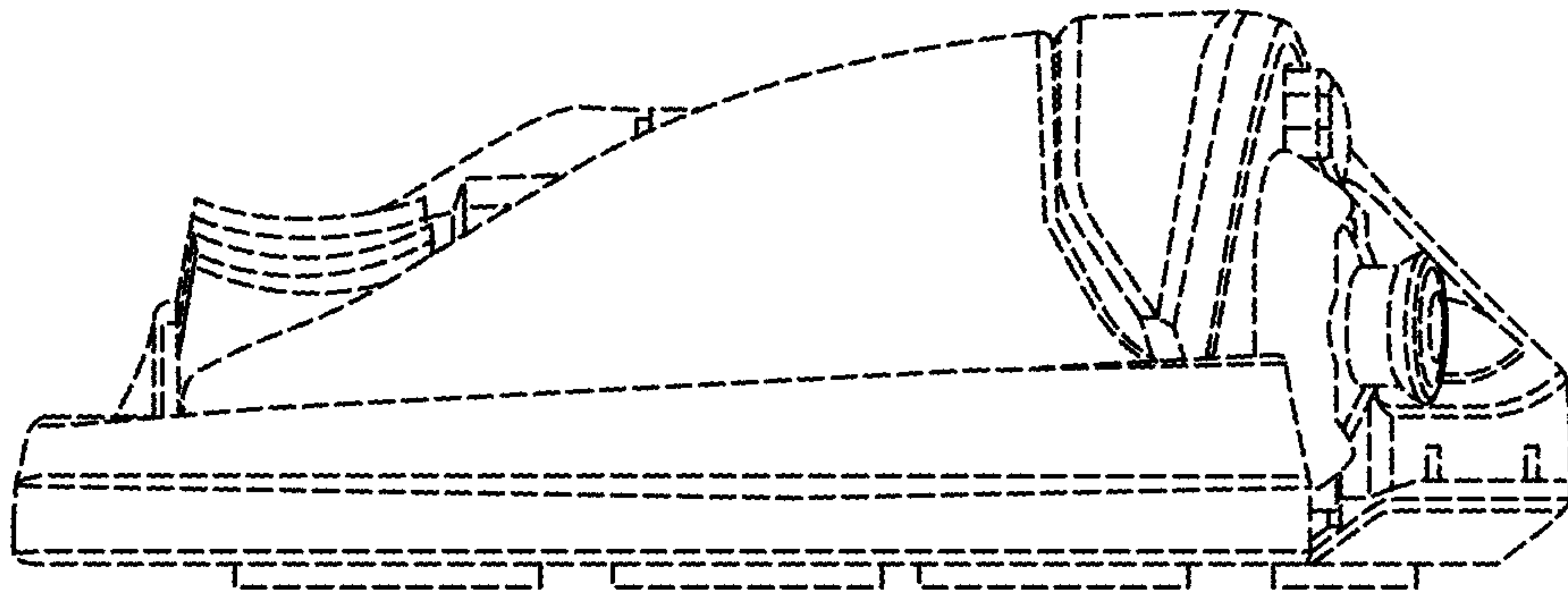


FIG. 4

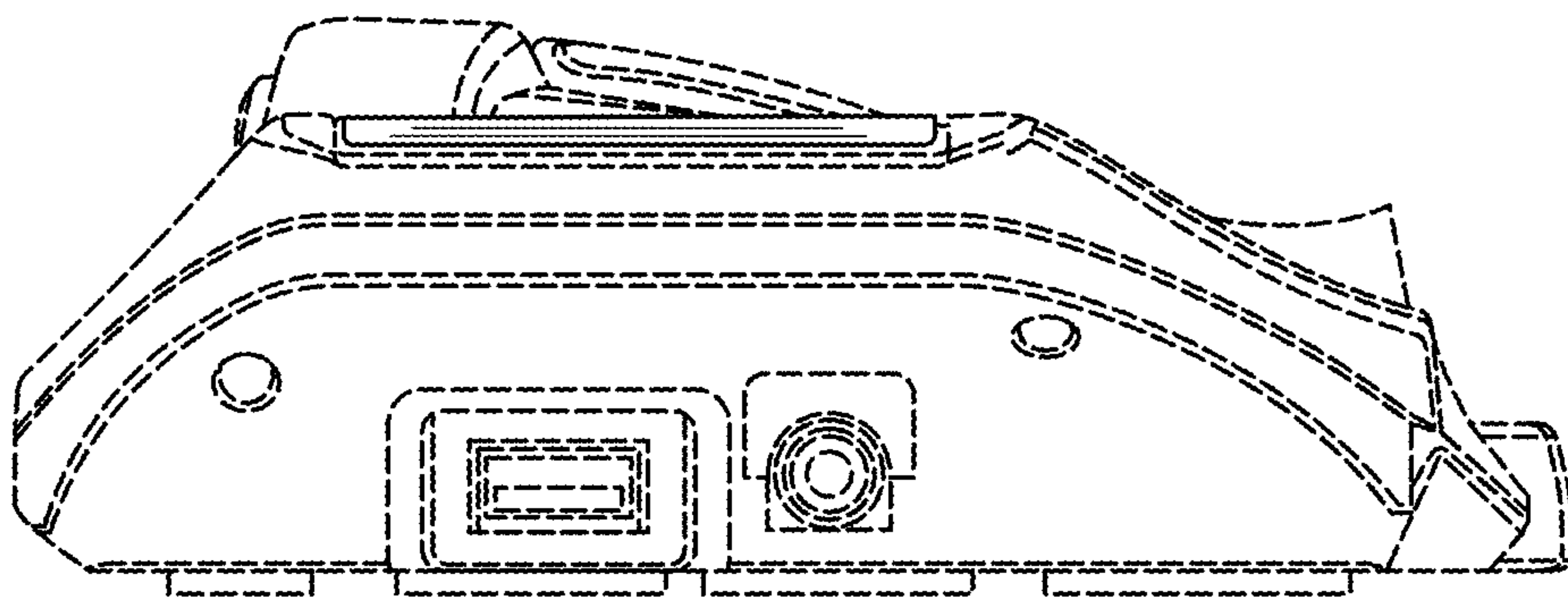


FIG. 5

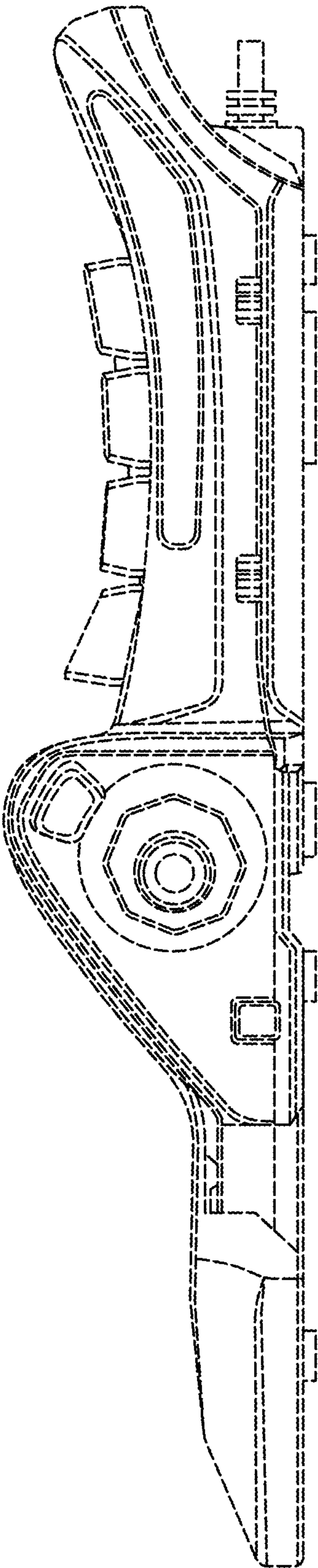


FIG. 6

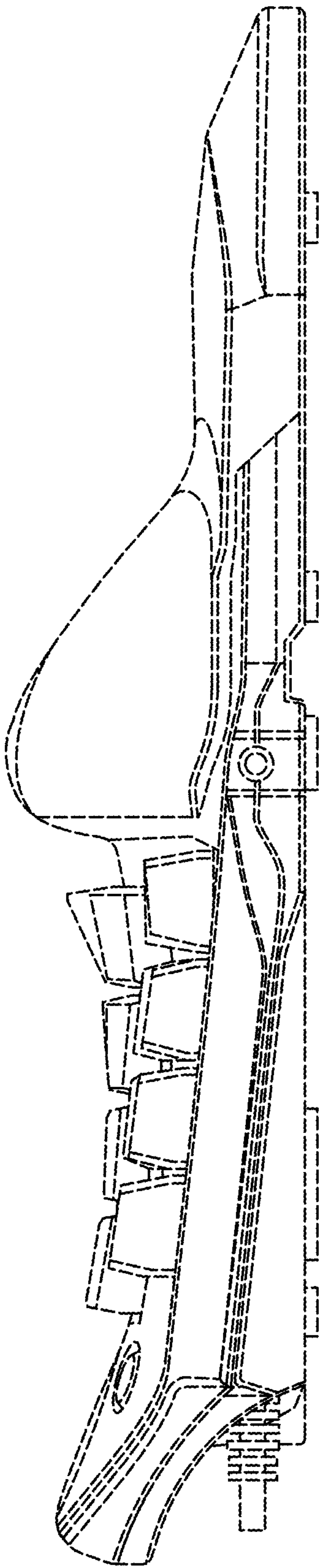


FIG. 7