

US00D645851S

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

(10) **Patent No.:** **US D645,851 S**
(45) **Date of Patent:** **** Sep. 27, 2011**

(54) **KEYBOARD FOR MOBILE PHONE**

(75) Inventors: **Koichi Sadatsuki**, Tokyo (JP); **Jonas Bergfelt**, Stockholm (SE); **Yosuke Shimizu**, Kanayawa-ken (JP)

(73) Assignee: **Sony Ericsson Mobile Communications AB**, Lund (SE)

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

(21) Appl. No.: **29/386,031**

(22) Filed: **Feb. 24, 2011**

Related U.S. Application Data

(62) Division of application No. 29/365,184, filed on Jul. 6, 2010.

(30) **Foreign Application Priority Data**

Jan. 6, 2010 (JP) D2010-000238
Jan. 6, 2010 (JP) D2010-000240
Jan. 6, 2010 (JP) D2010-000246

(51) **LOC (9) Cl.** **14-03**

(52) **U.S. Cl.** **D14/247**

(58) **Field of Classification Search** D14/247–248,
D14/138 R, 138 AD, 138 AC, 138 C, 138 G,
D14/191, 203.1–203.8, 496, 144, 244, 432,
D14/439, 455, 456, 138 AA, 138 AB, 137,
D14/147, 218, 341–347; D10/65, 78, 104;
D13/168; D18/7; 455/566, 575.1, 575.3;
345/169

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D538,773 S * 3/2007 Joung D14/138 AA
D580,929 S * 11/2008 Kao et al. D14/346

D613,715 S * 4/2010 Hsu D14/138 AD
D623,623 S * 9/2010 Kayoko D14/138 AB
D633,888 S * 3/2011 Eguchi D14/138 AD
D634,294 S * 3/2011 Dhondt D14/138 AD
7,925,310 B2 * 4/2011 Chiu 455/575.1
2005/0245296 A1 * 11/2005 Hong et al. 455/575.3
2007/0123322 A1 * 5/2007 Mizushina 455/575.1
2010/0265184 A1 * 10/2010 Jung 345/169
2010/0309134 A1 * 12/2010 Betts-Lacroix et al. 345/169
2011/0003624 A1 * 1/2011 Jung et al. 455/575.4
2011/0039603 A1 * 2/2011 Kim et al. 455/566

* cited by examiner

Primary Examiner — Bridget L Eland

(74) *Attorney, Agent, or Firm* — Renner, Otto, Boisselle & Sklar, LLP

(57) **CLAIM**

The ornamental design for a keyboard for mobile phone, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a keyboard for mobile phone in an environment where the mobile phone is in a slid open position;

FIG. 2 is a bottom view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a perspective view thereof;

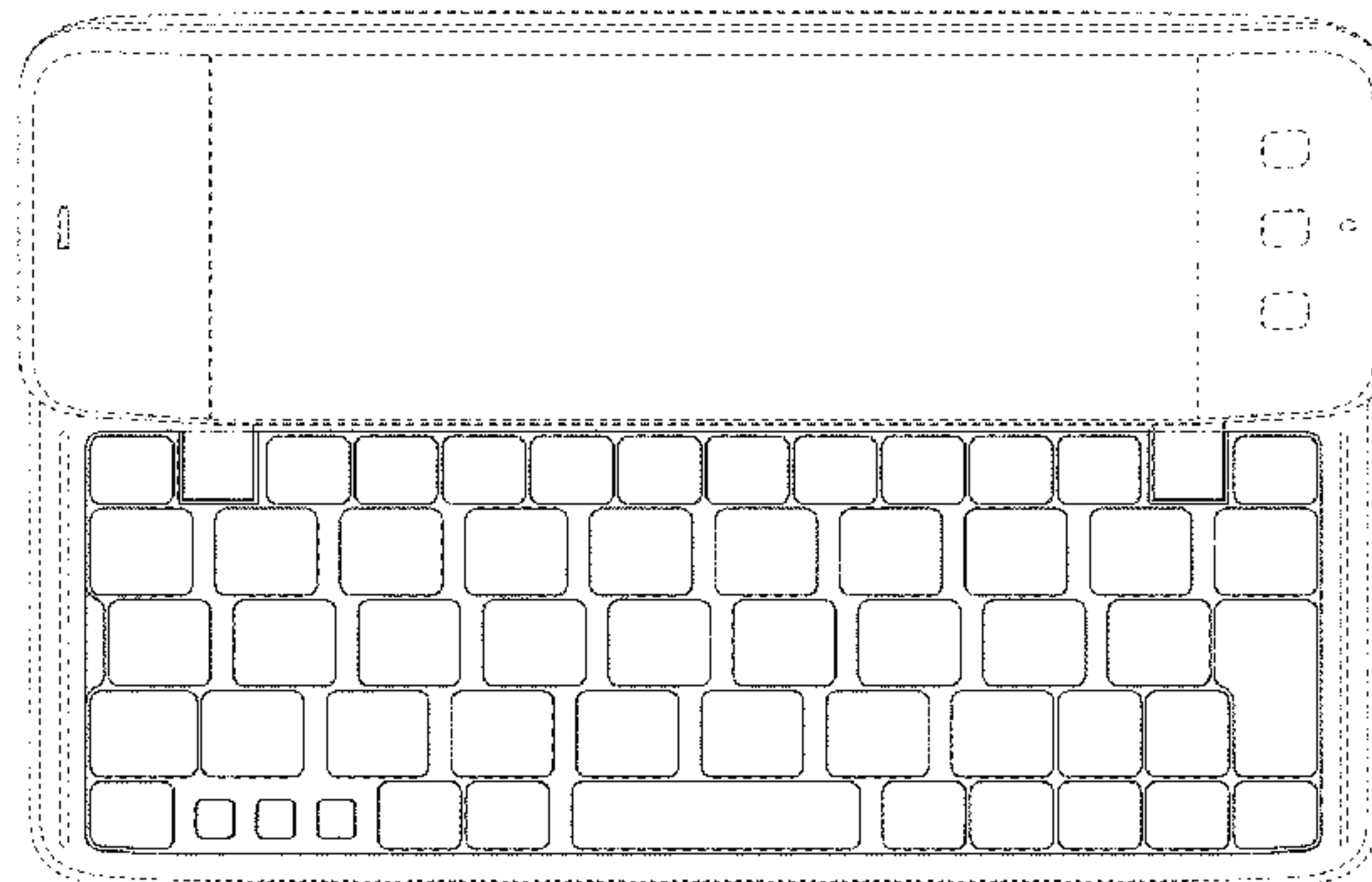
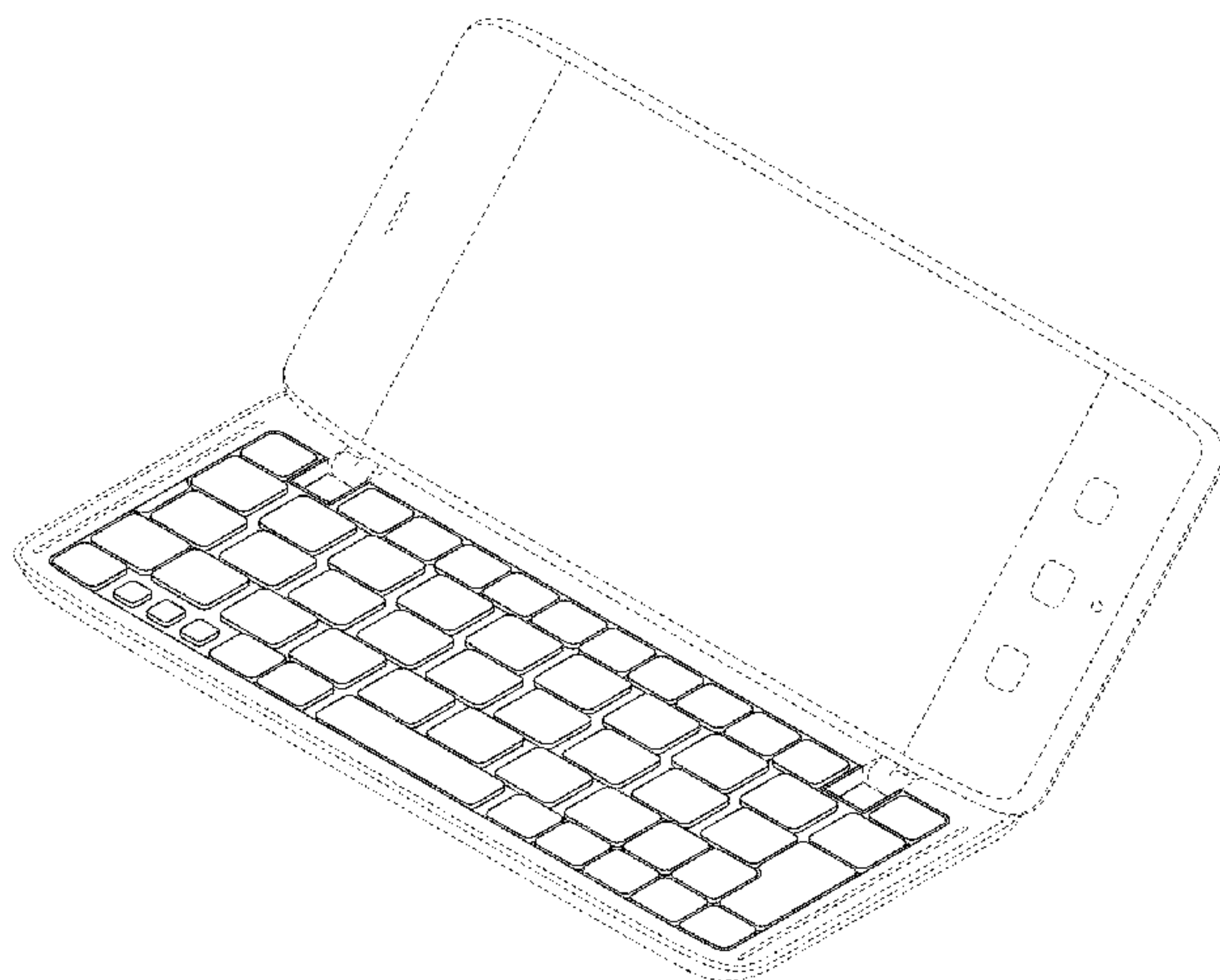
FIG. 7 is a perspective view of the keyboard for mobile phone in an environment where the mobile phone is in a slid and tilted open position.

FIG. 8 is front view thereof; and,

FIG. 9 is another perspective view thereof.

The broken line showing of the remainder of the mobile phone is directed to environment and is for illustrative purposes only; the broken lines form no part of the claimed design.

1 Claim, 9 Drawing Sheets



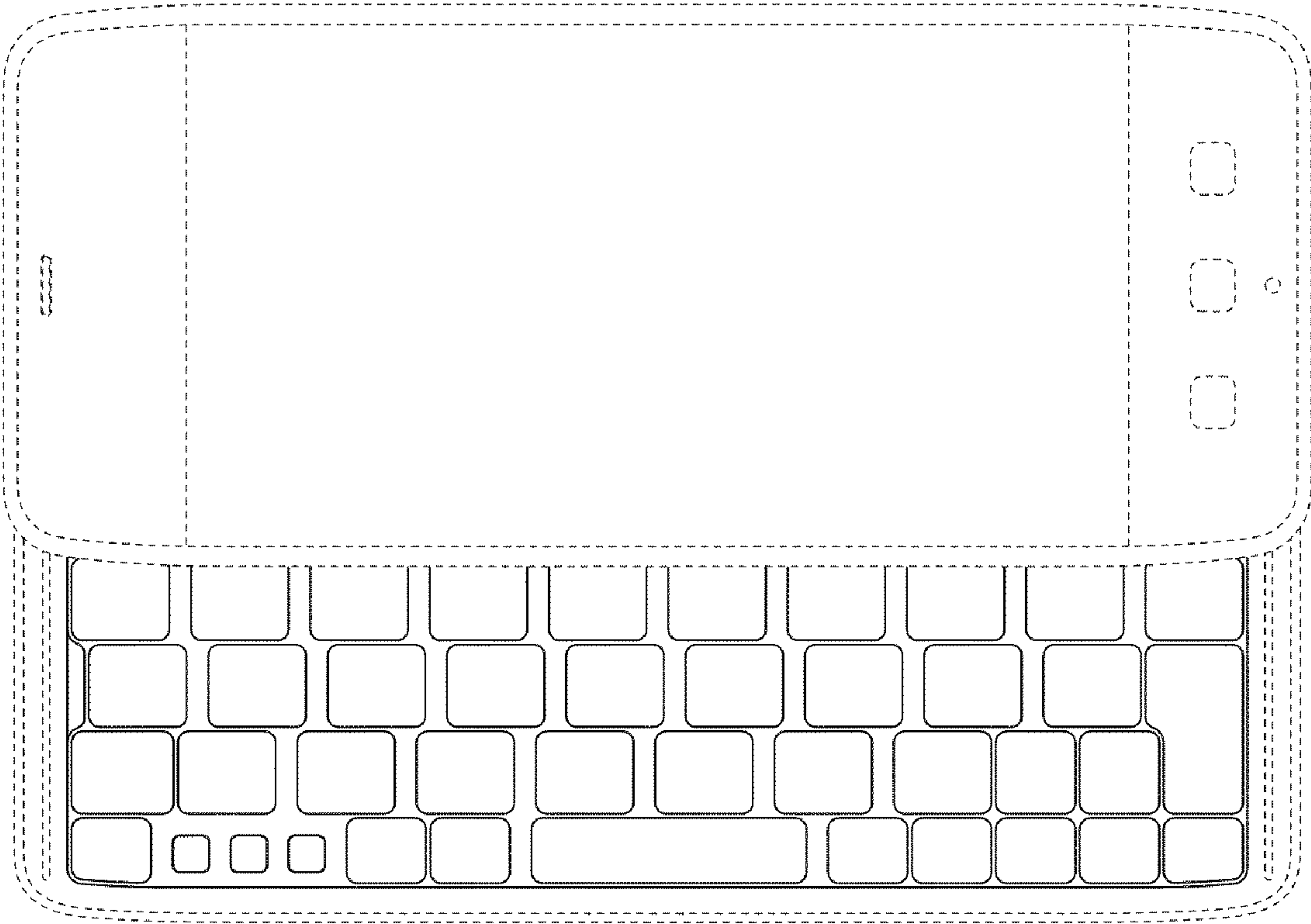


FIG. 1



FIG. 2

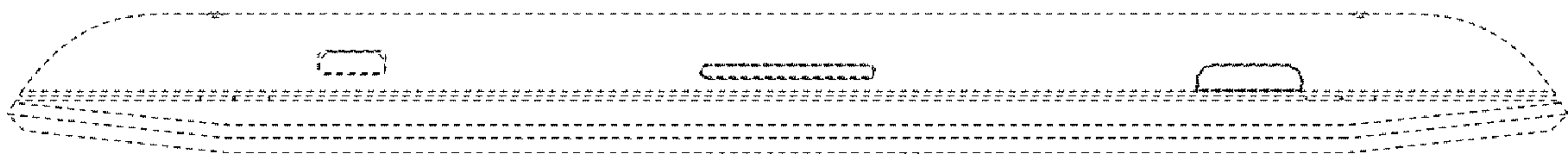


FIG. 3

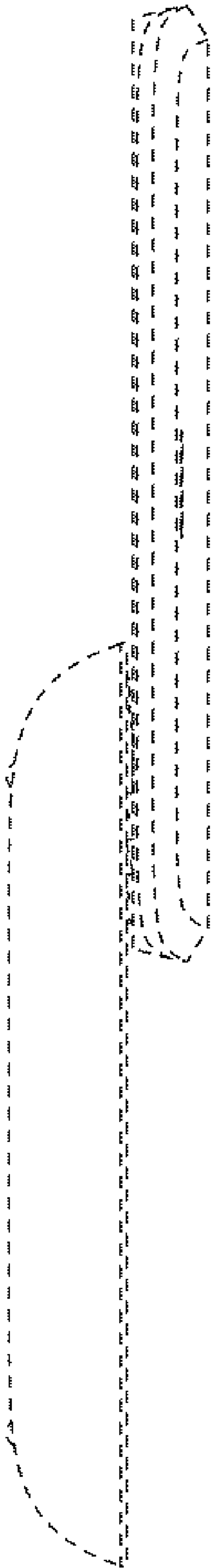


FIG. 4

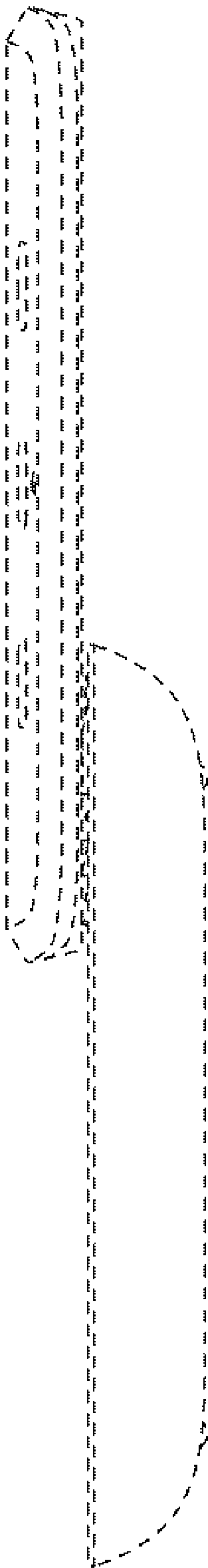


FIG. 5

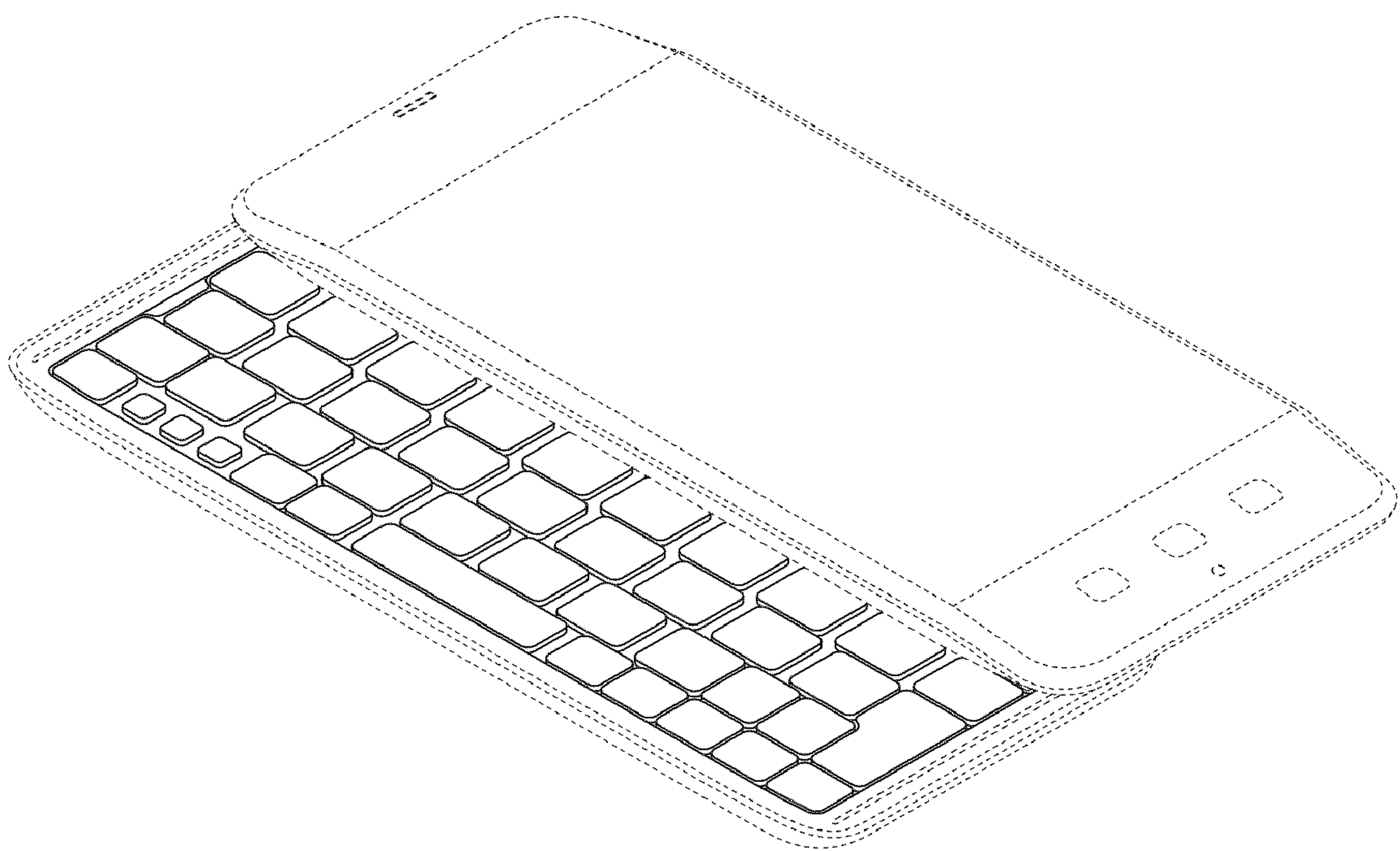


FIG. 6

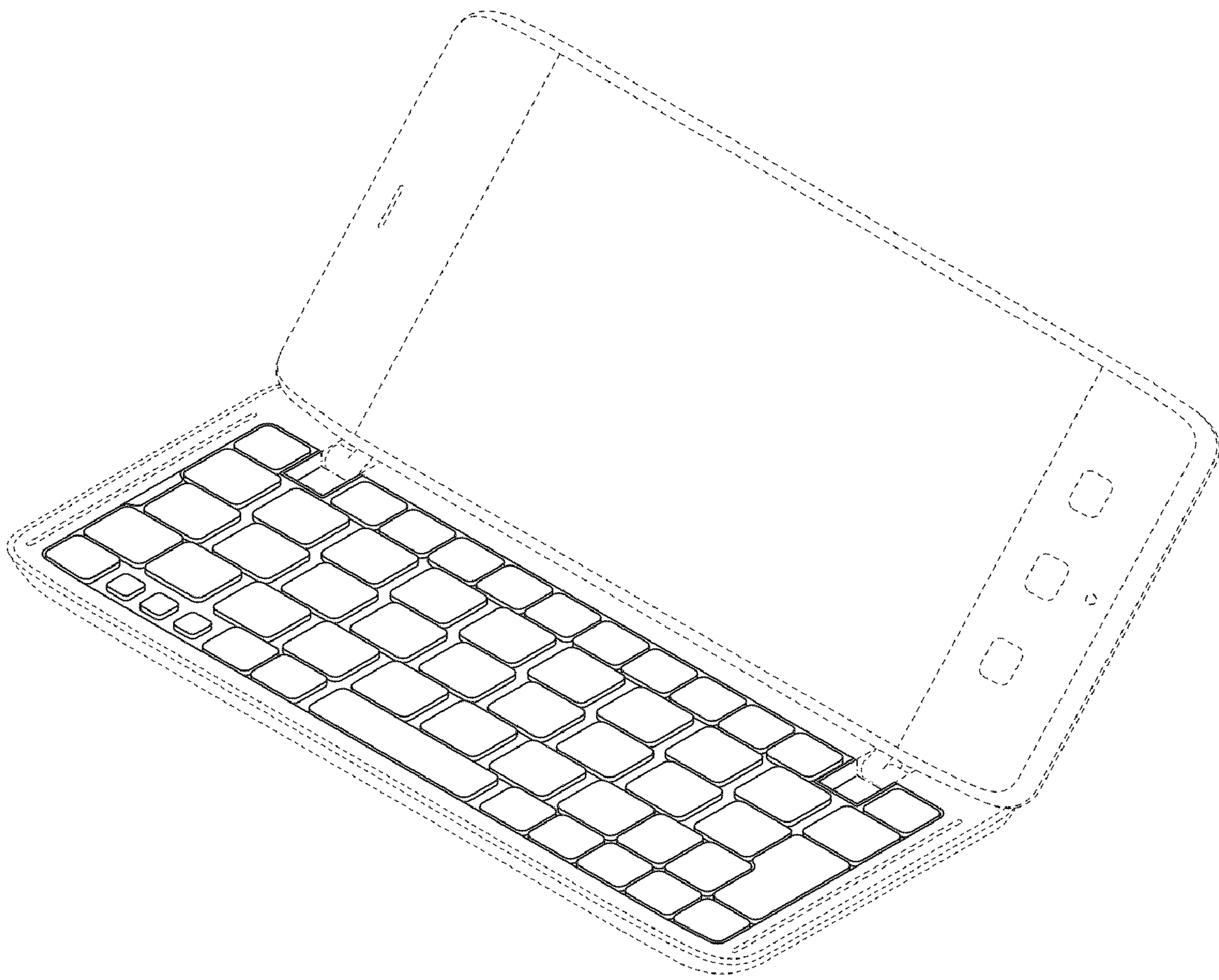


FIG. 7

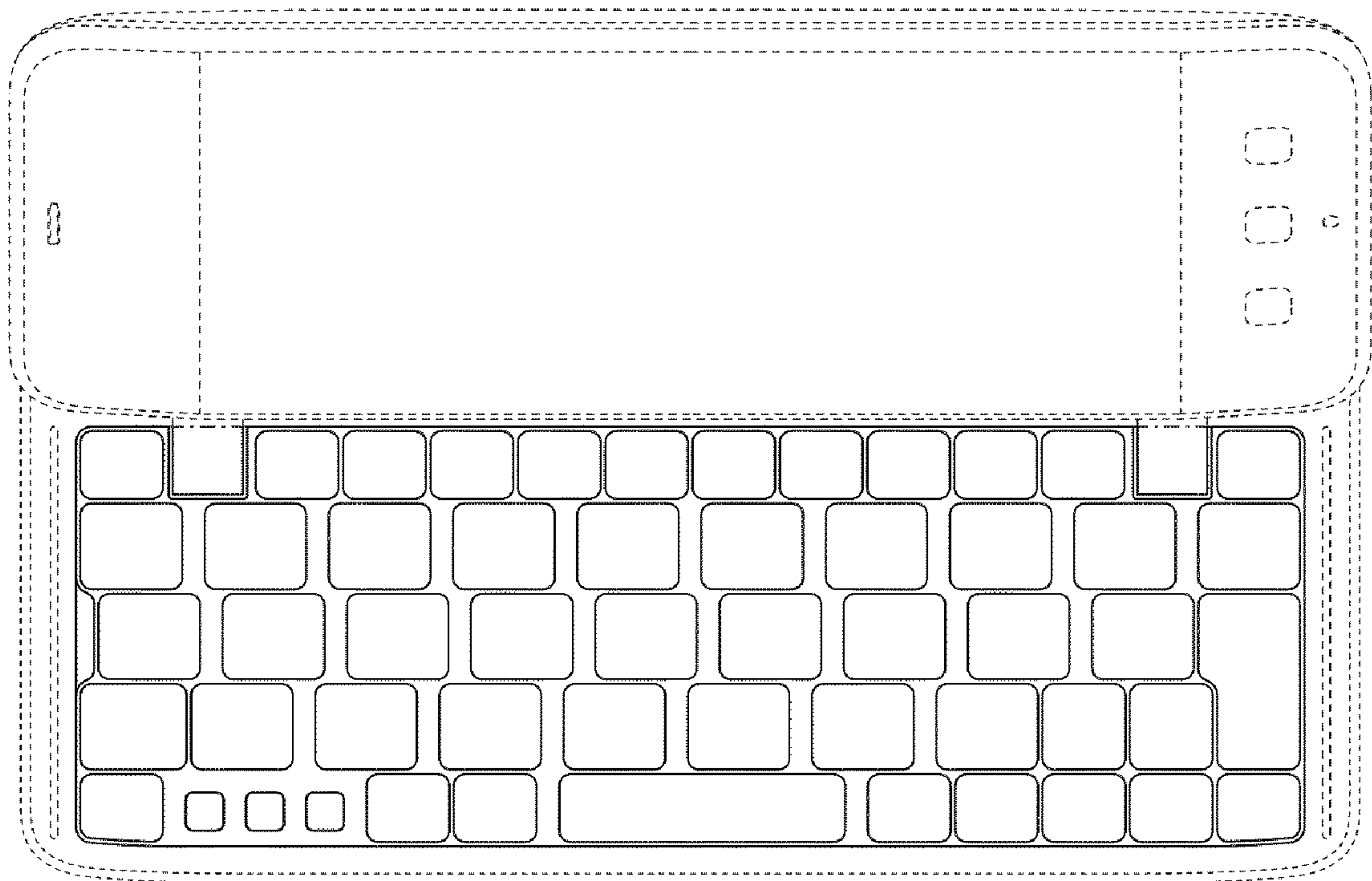


FIG. 8

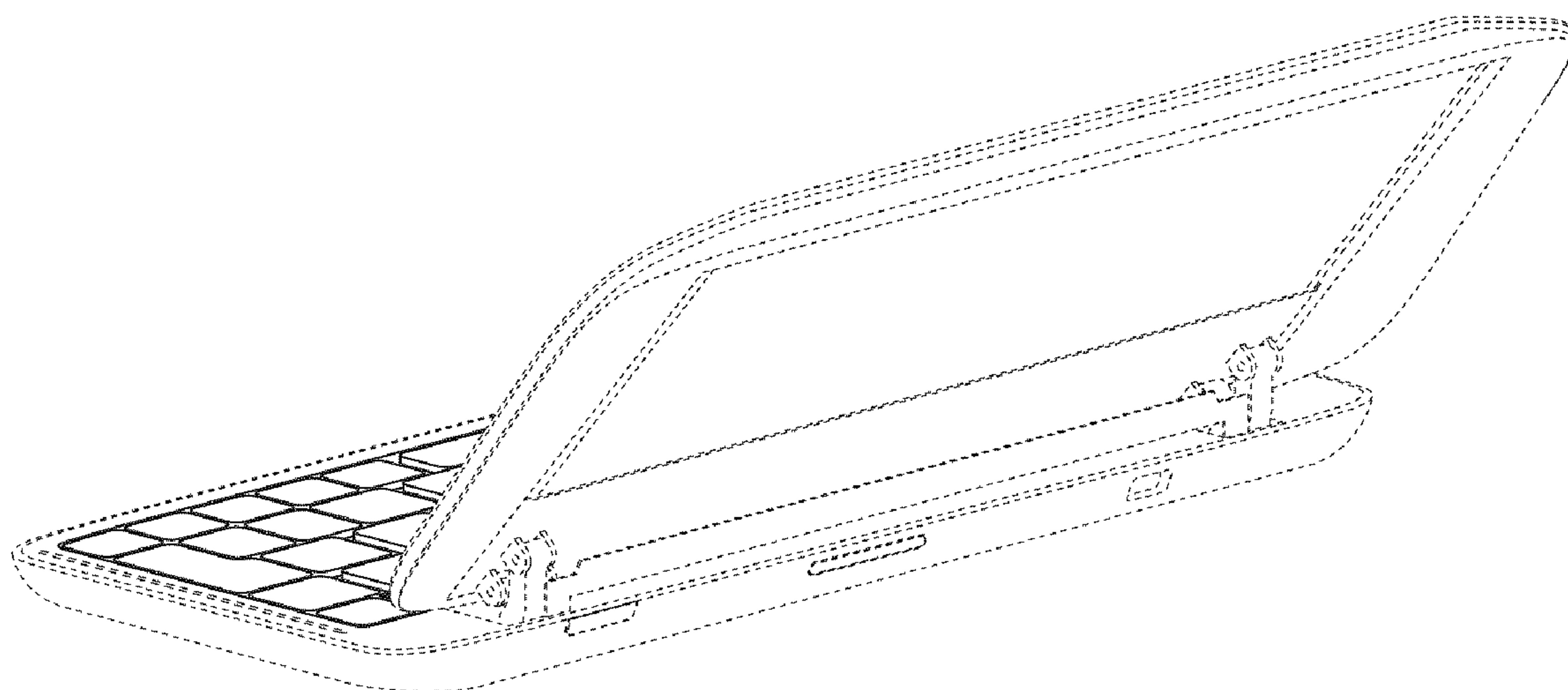


FIG. 9

UNITED STATES PATENT AND TRADEMARK OFFICE
Certificate

Patent No. D. 645,851 S

Patented: September 27, 2011

On petition requesting issuance of a certificate for correction of inventorship pursuant to 35 U.S.C. 256, it has been found that the above identified patent, through error and without any deceptive intent, improperly sets forth the inventorship.

Accordingly, it is hereby certified that the correct inventorship of this patent is: Koichi Sadatsuki, Tokyo (JP); and Yosuke Shimizu, Kanayawa-ken (JP).

Signed and Sealed this Twenty-fifth Day of February 2014.

IAN SIMMONS
Supervisory Patent Examiner
Art Unit 2916
Technology Center 2900