



US00D733139S

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

(10) **Patent No.:** **US D733,139 S**
(45) **Date of Patent:** **** Jun. 30, 2015**

(54) **KEYBOARD**

8,902,585 B2 * 12/2014 Tseng et al. 361/679.55
D721,375 S * 1/2015 Choi et al. D14/434
2010/0149741 A1 * 6/2010 Liu 361/679.08

(71) Applicant: **Samsung Electronics Co., Ltd.**,
Suwon-si (KR)

* cited by examiner

(72) Inventor: **Jin-Sun Lee**, Gwangmyeong-Si (KR)

Primary Examiner — Ian Simmons

Assistant Examiner — Harold Blackwell, II

(74) *Attorney, Agent, or Firm* — NSIP Law

(73) Assignee: **Samsung Electronics Co., Ltd.**,
Suwon-si (KR)

(57) **CLAIM**

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

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

DESCRIPTION

(21) Appl. No.: **29/453,618**

FIG. 1 is a perspective view of a keyboard, showing my new design;

(22) Filed: **May 1, 2013**

FIG. 2 is a front view thereof;

(30) **Foreign Application Priority Data**

FIG. 3 is a rear view thereof;

Nov. 2, 2012 (KR) 30-2012-0052388

FIG. 4 is a left-side view thereof;

(51) **LOC (10) Cl.** **14-02**

FIG. 5 is a right-side view thereof;

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

FIG. 6 is a top plan view thereof;

USPC **D14/392**

FIG. 7 is a bottom plan view thereof;

(58) **Field of Classification Search**

USPC D14/240, 391–399, 443, 455, 456, 433;
D18/1, 2, 7, 11; 178/17 A, 17 C;
200/5 A, 5 R, 6 A, 6 R; 235/145 A, 145 R;
341/20–23; 345/156, 160, 168, 169,
345/173, 700; 361/679.08, 679.09, 679.55,
361/679.59; 400/484–489, 492, 472

FIG. 8 is a top-front perspective view of a keyboard of FIG. 1,

CPC G06F 1/1679; G06F 1/1613

in which a docking part of the keyboard rotates on a hinge;

See application file for complete search history.

FIG. 9 is a top-right perspective view of a keyboard of FIG. 1,

(56) **References Cited**

U.S. PATENT DOCUMENTS

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D678,272 S * 3/2013 Groene et al. D14/345
D678,277 S * 3/2013 Groene et al. D14/391
D680,544 S * 4/2013 Akana et al. D14/434
D690,302 S * 9/2013 Park D14/392
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D697,913 S * 1/2014 Park D14/392
D717,806 S * 11/2014 Yum et al. D14/455

and a mobile terminal in broken lines docks with the docking

part of the keyboard to illustrate an example environment;

FIG. 10 is a top-right perspective view of a keyboard of FIG.

1, in which a mobile terminal in broken lines docks with a

docking part of the keyboard and folds with the keyboard to

illustrate an example environment;

FIG. 11 is another top-right perspective view of a keyboard of

FIG. 1, in which a docking part of the keyboard rotates on a

hinge; and,

FIG. 12 is a partially enlarged top view of the portion, a-a',

b-b', c-c', and d-d', in FIG. 11.

The broken lines in the drawings illustrate portions of a Key-

board which form no part of the claimed design. The shaded

lines in the figures show contour and not surface ornamenta-

tion.

The dot-dot-dash broken lines identifying a-a', b-b', c-c', and

d-d' of the claimed design that are illustrated in an enlarge-

ment form no part of the claimed design.

1 Claim, 10 Drawing Sheets

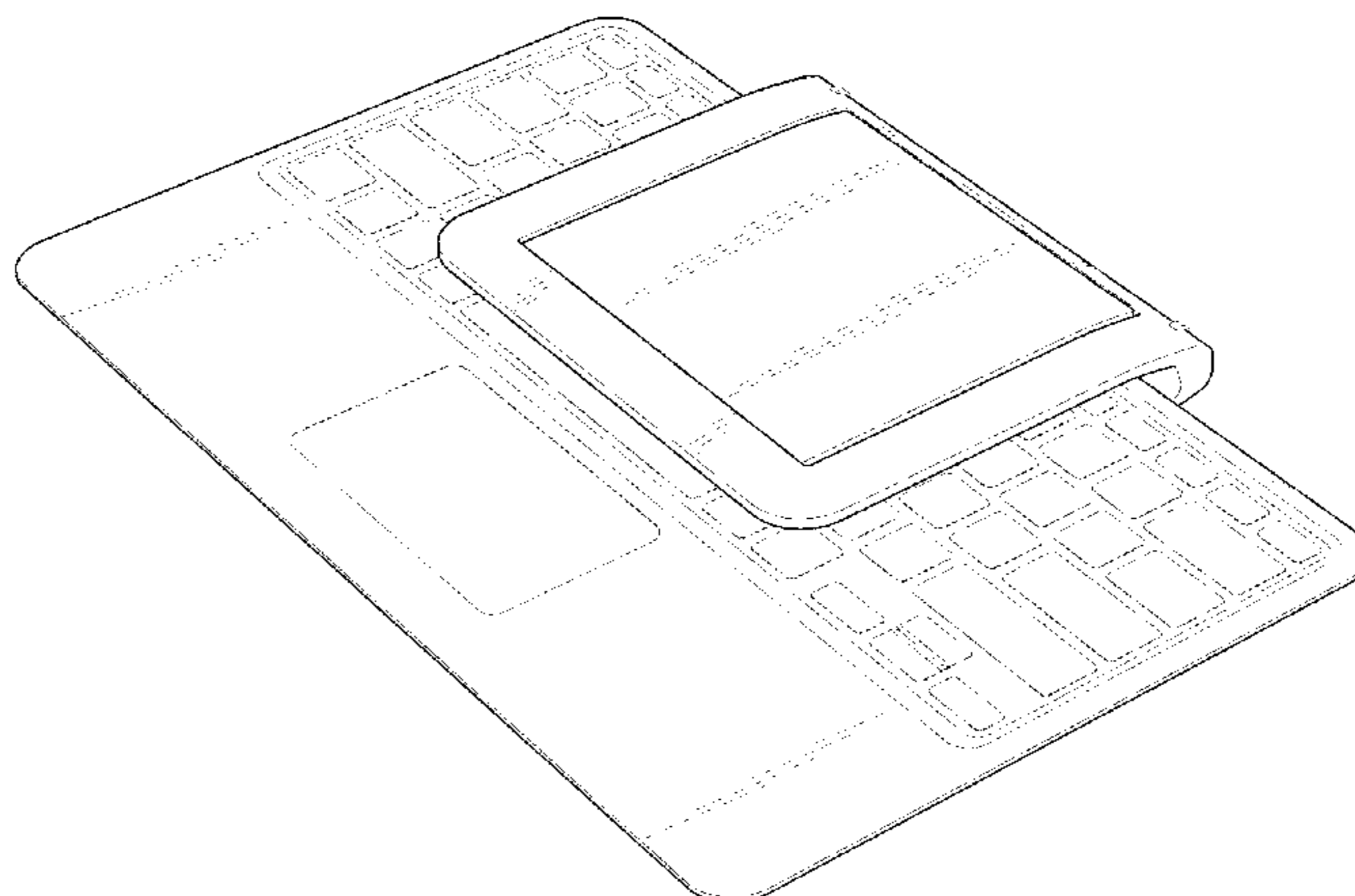


FIG. 1

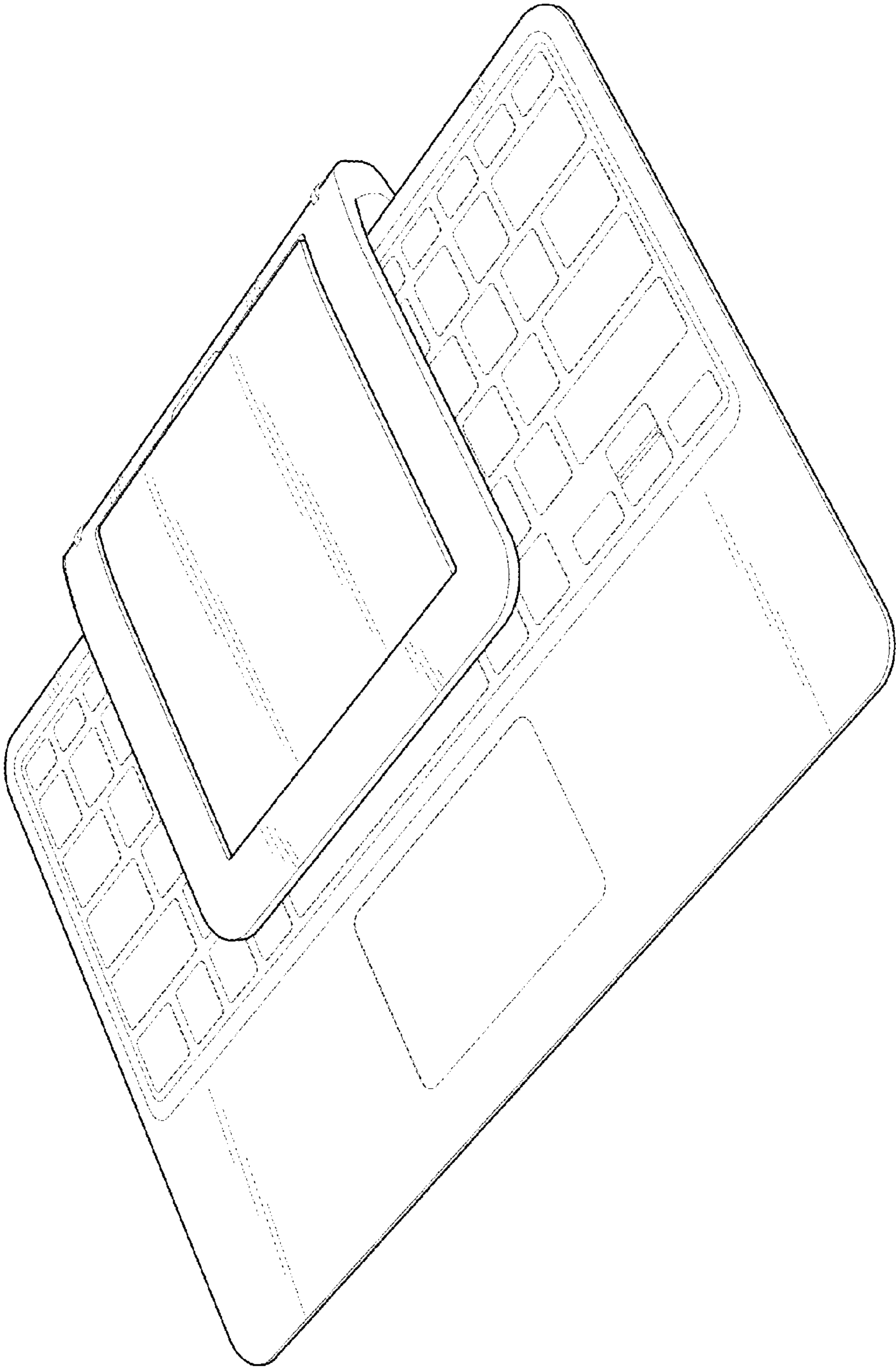


FIG. 2

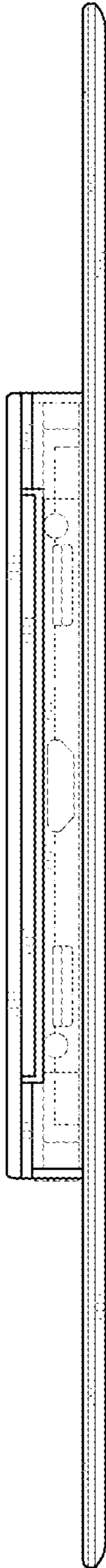


FIG. 3

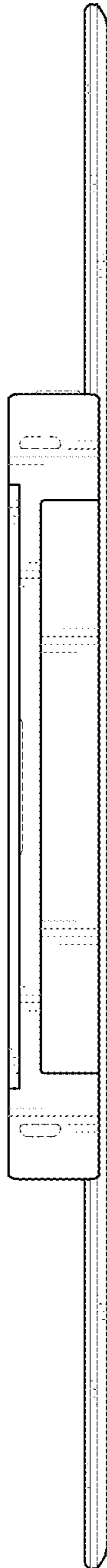


FIG. 4

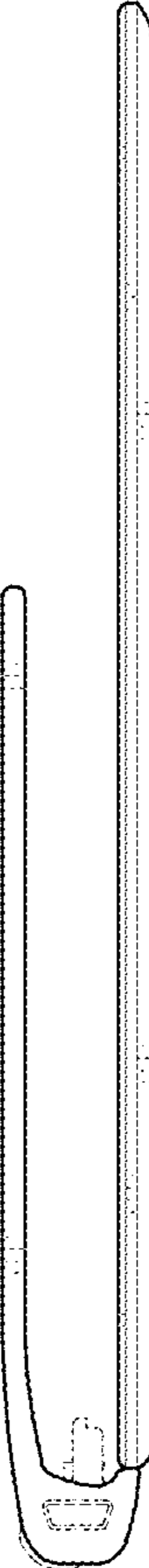


FIG. 5

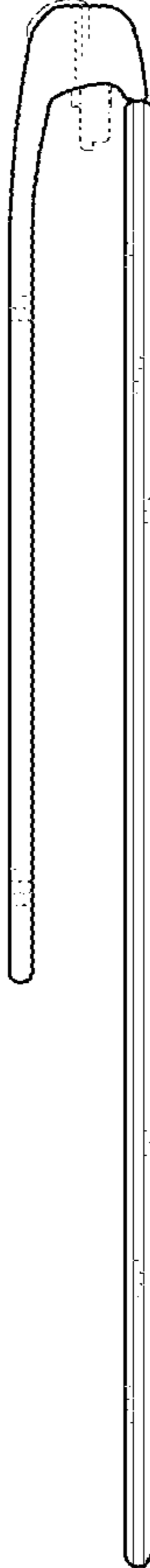


FIG. 6

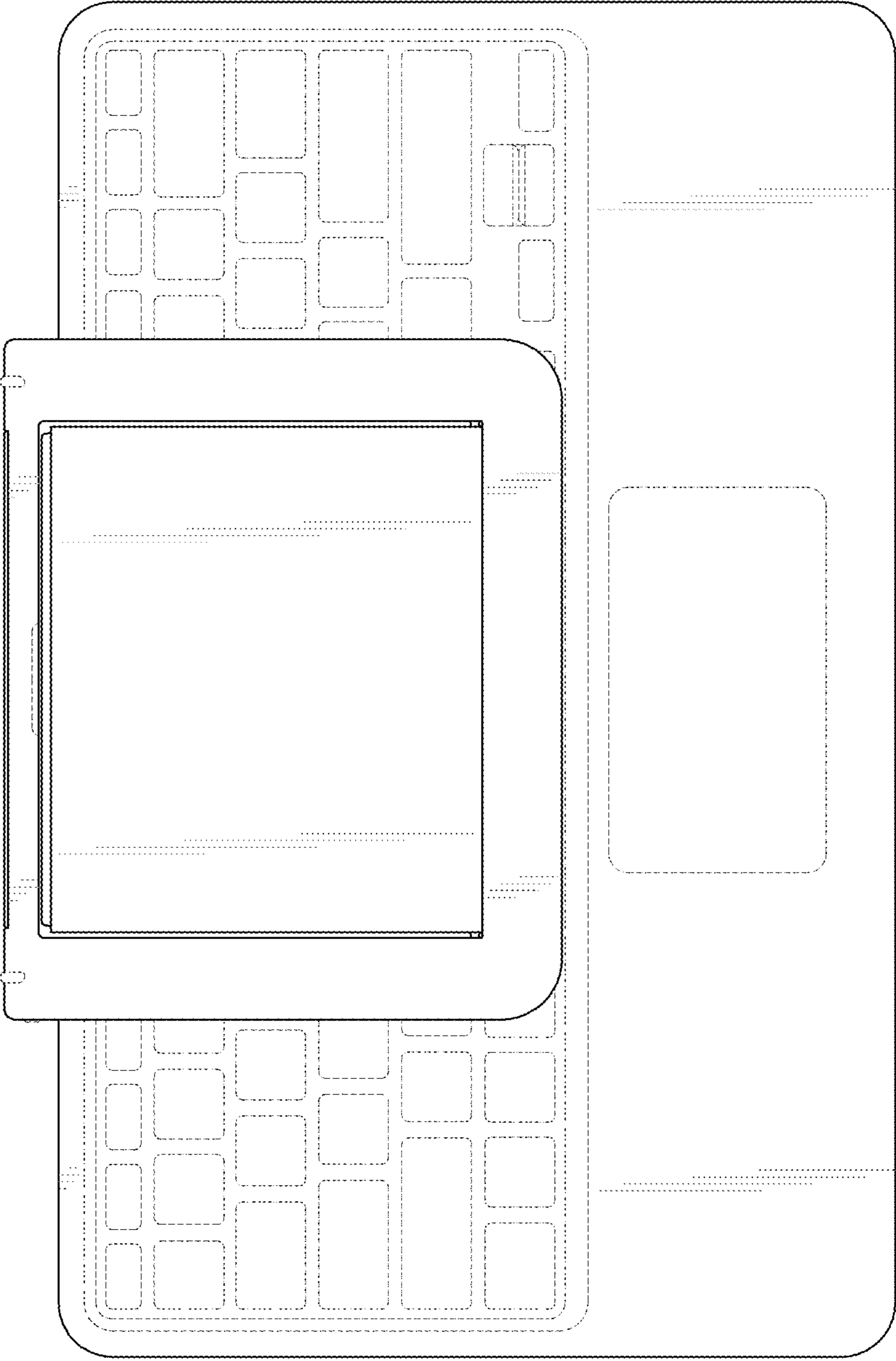


FIG. 7

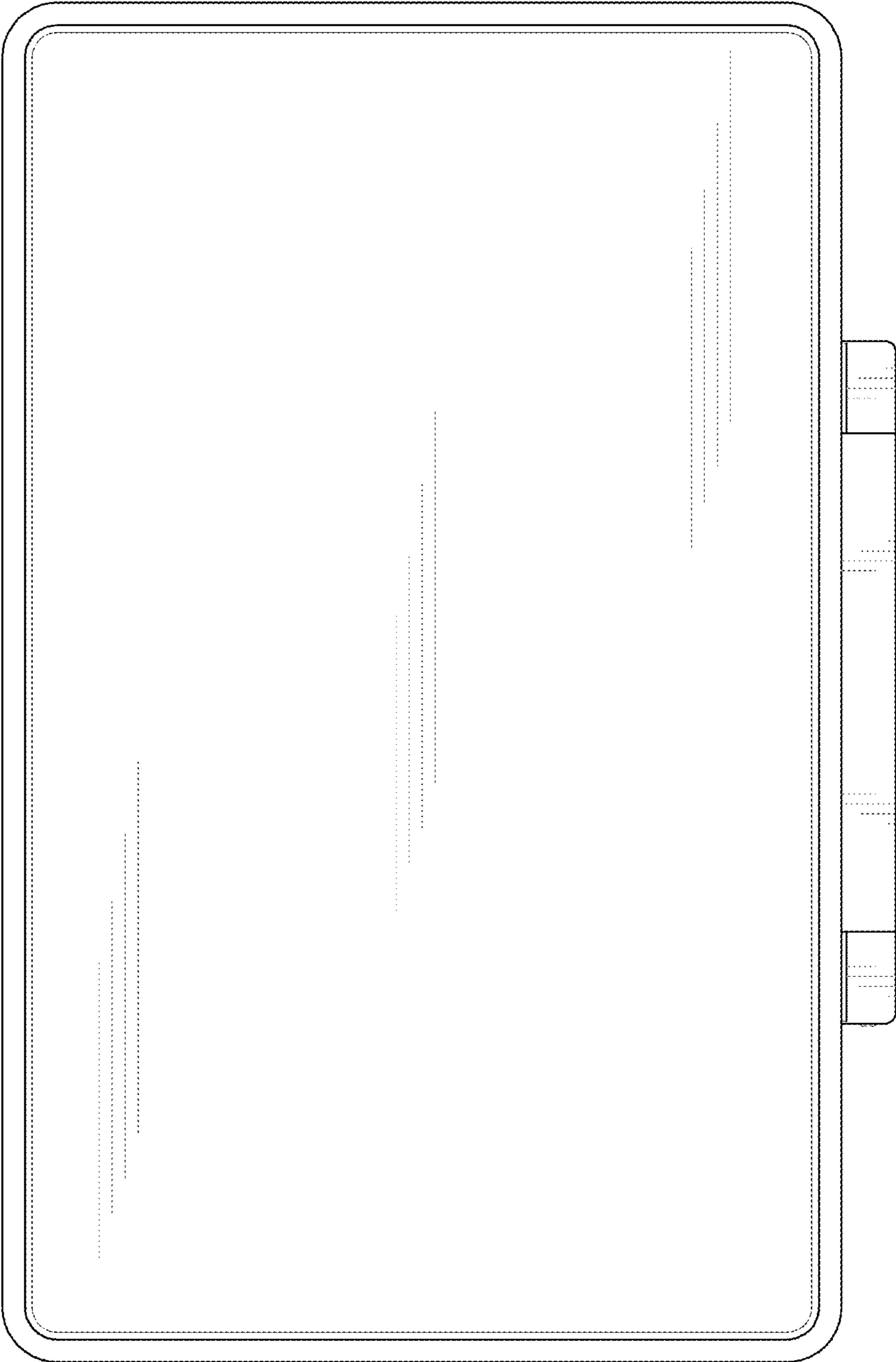


FIG. 8

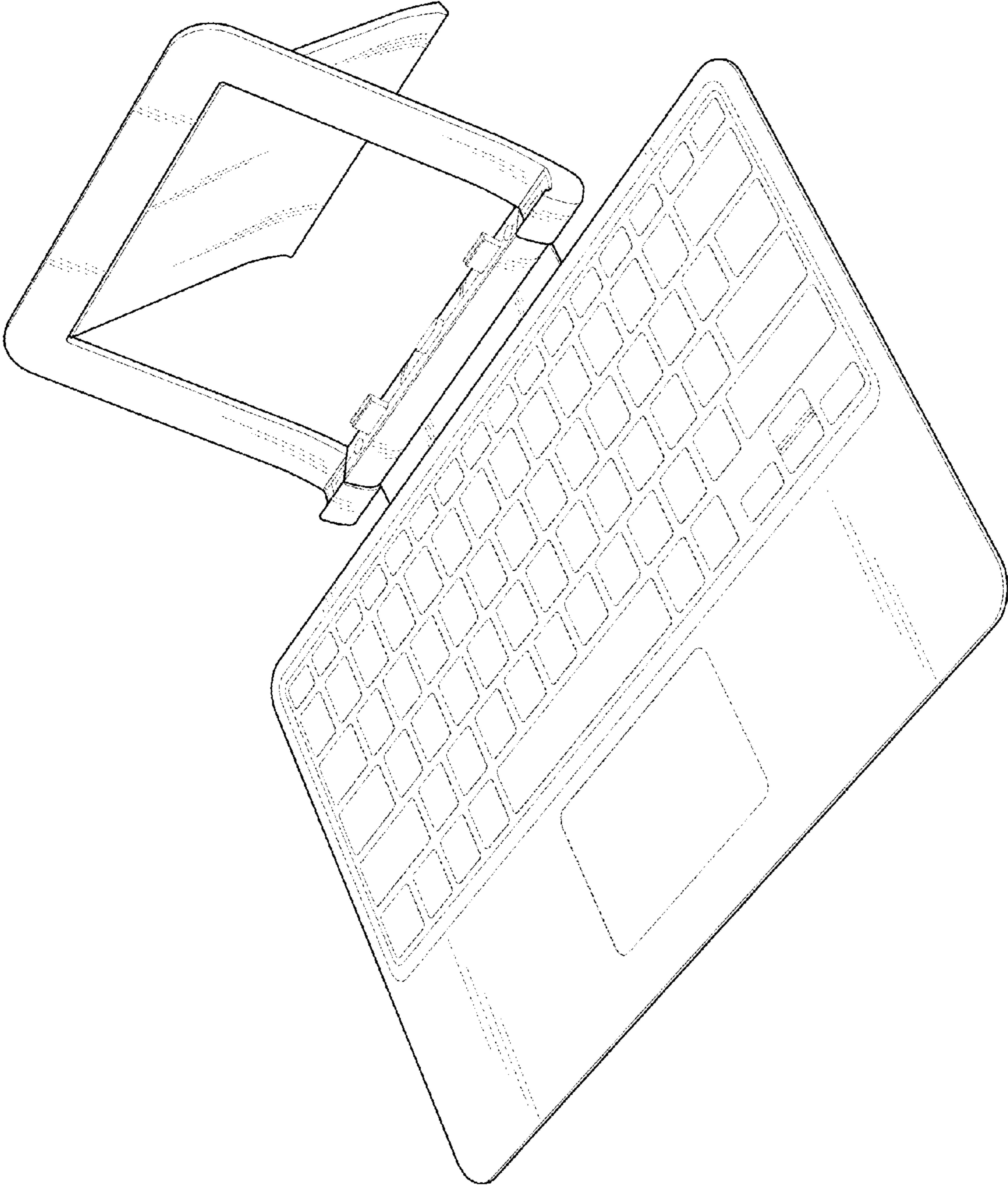


FIG. 9

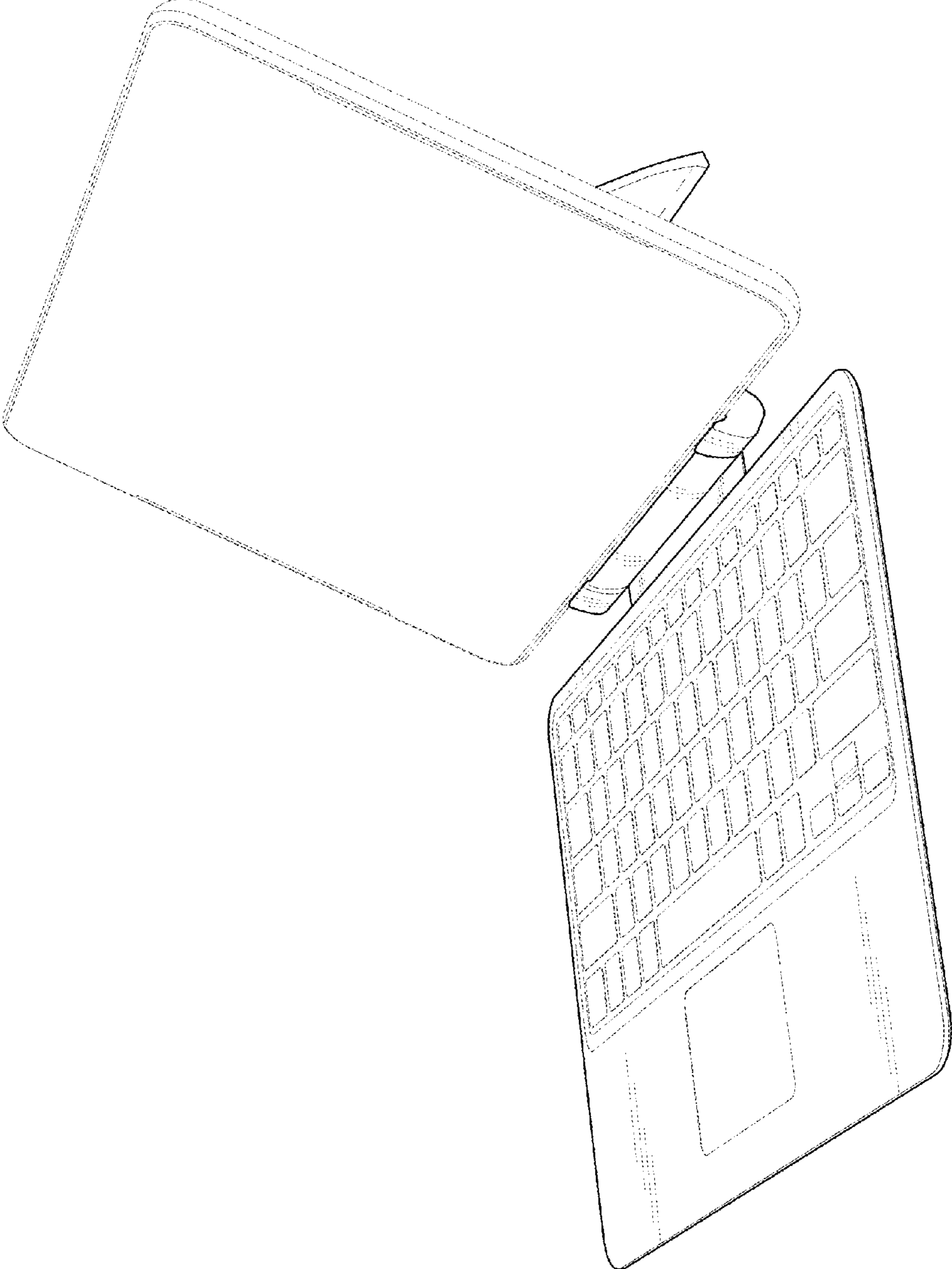


FIG. 10

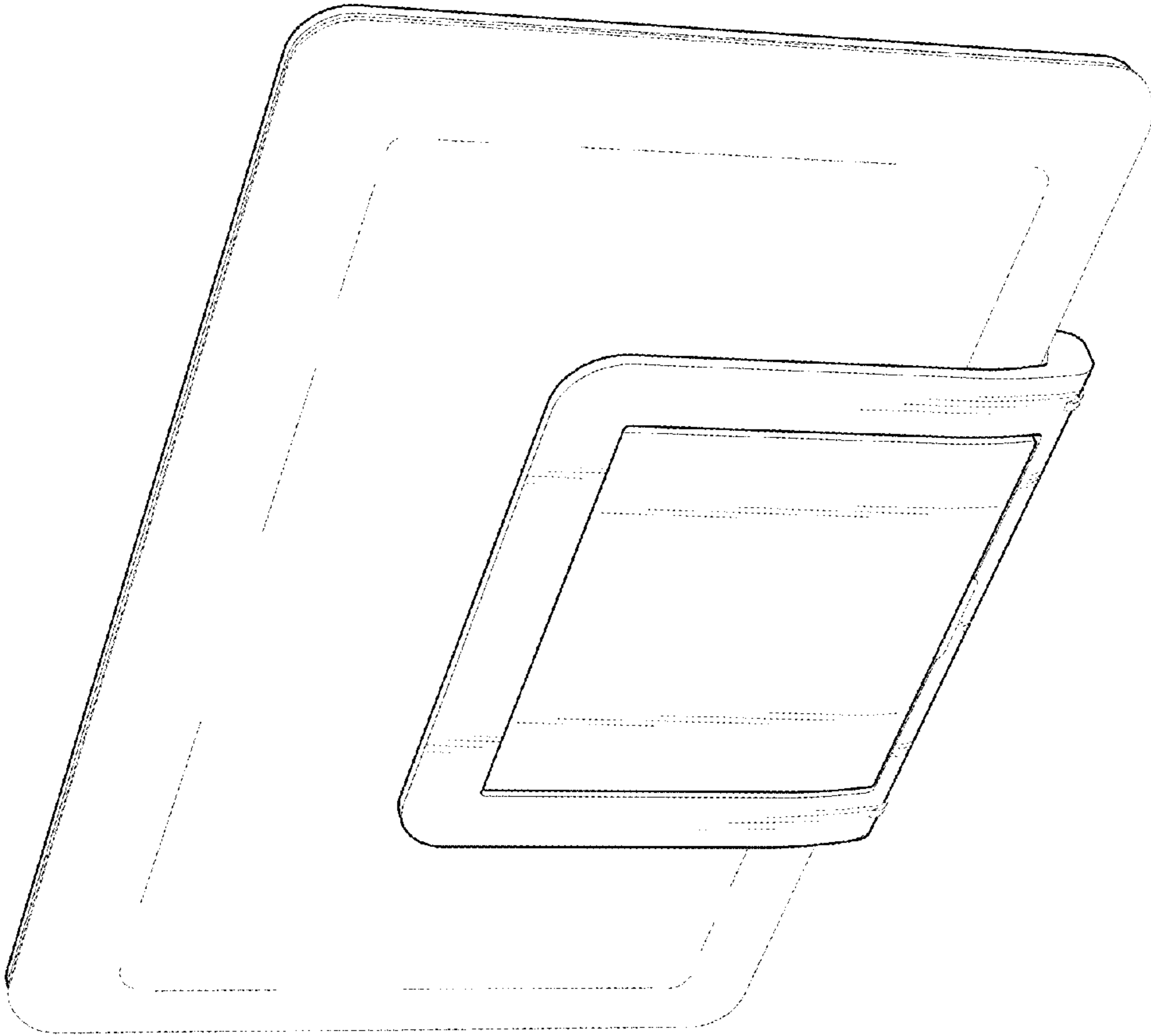


FIG. 11

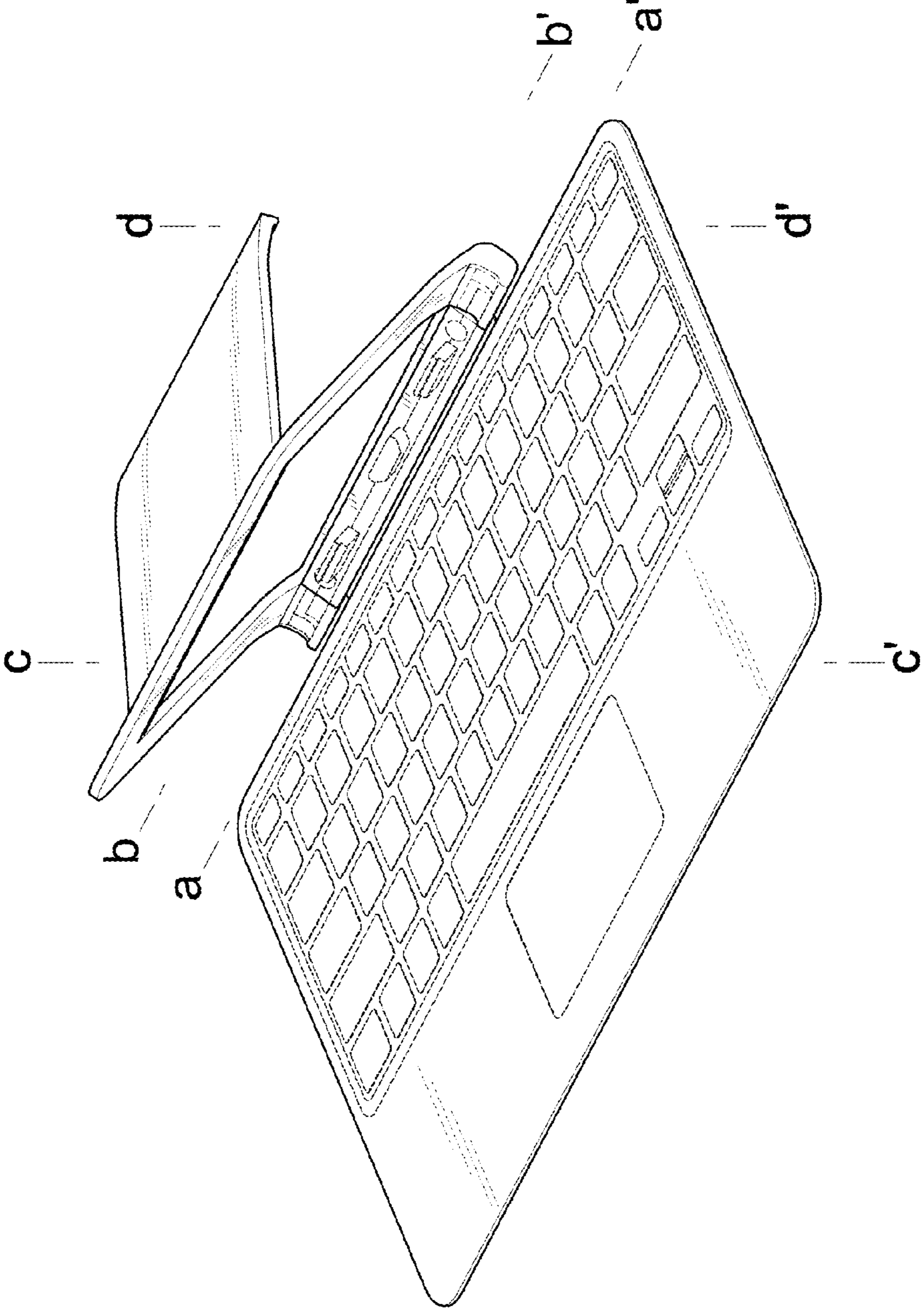


FIG. 12

