



US00D750081S

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

(10) **Patent No.:** **US D750,081 S**
(45) **Date of Patent:** **** Feb. 23, 2016**

(54) **KEYBOARD**
(71) Applicant: **Microsoft Corporation**, Redmond, WA (US)
(72) Inventors: **Sang Hyun Jeong**, Gong Ju (KR); **Wei Zheng**, Shenzhen (CN); **Sheau Jiun Yang**, Hong Kong (CN)
(73) Assignee: **Microsoft Corporation**, Redmond, WA (US)
(**) Term: **14 Years**

(21) Appl. No.: **29/507,897**
(22) Filed: **Oct. 31, 2014**
(51) **LOC (10) Cl.** **14-02**
(52) **U.S. Cl.**
USPC **D14/393**
(58) **Field of Classification Search**
USPC D14/138, 247, 341–346, 391–399, 455, D14/456; D18/1, 2, 7, 11, 4.1–4.6, 24–28; 178/17 A, 17 C; 200/5 A, 5 R, 6 A, 6 R, 200/341; 235/145 A, 145 R; 341/22, 23; 345/160, 168, 169; 361/679.08, 361/679.09, 679.11, 679.12; 400/484–489, 400/492, 682; 455/418, 550.1, 556.2, 455/575.1, 575.3, 575.4
CPC H03M 11/00; H01H 13/14; H01H 13/84; B41J 5/00; B41J 5/12; B41J 5/10; H03K 17/94; G06F 1/1626; G06F 1/1632; G06F 1/1616; G06F 3/0221
See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS
5,841,635 A * 11/1998 Sadler H01H 13/84 200/5 A
D443,598 S * 6/2001 Katz D14/396
D452,502 S 12/2001 Summit et al.
D452,503 S 12/2001 Summit et al.
D470,493 S * 2/2003 Tritschler D14/393

6,773,179 B2 * 8/2004 Huang G06F 3/0221 400/472
6,793,421 B1 * 9/2004 Baldwin G06F 3/0221 361/679.15
7,052,195 B2 * 5/2006 Hsu B41J 5/10 400/472
D523,012 S 6/2006 O'Neil et al.
D540,807 S 4/2007 DeMaio et al.
D546,833 S 7/2007 Fisher et al.
D547,759 S 7/2007 DeMaio et al.
7,446,757 B2 * 11/2008 Mochizuki G06F 1/1616 345/168
D656,939 S * 4/2012 Prokop D14/393
D675,206 S * 1/2013 Roysden D14/396
D675,628 S 2/2013 Bristol et al.

(Continued)

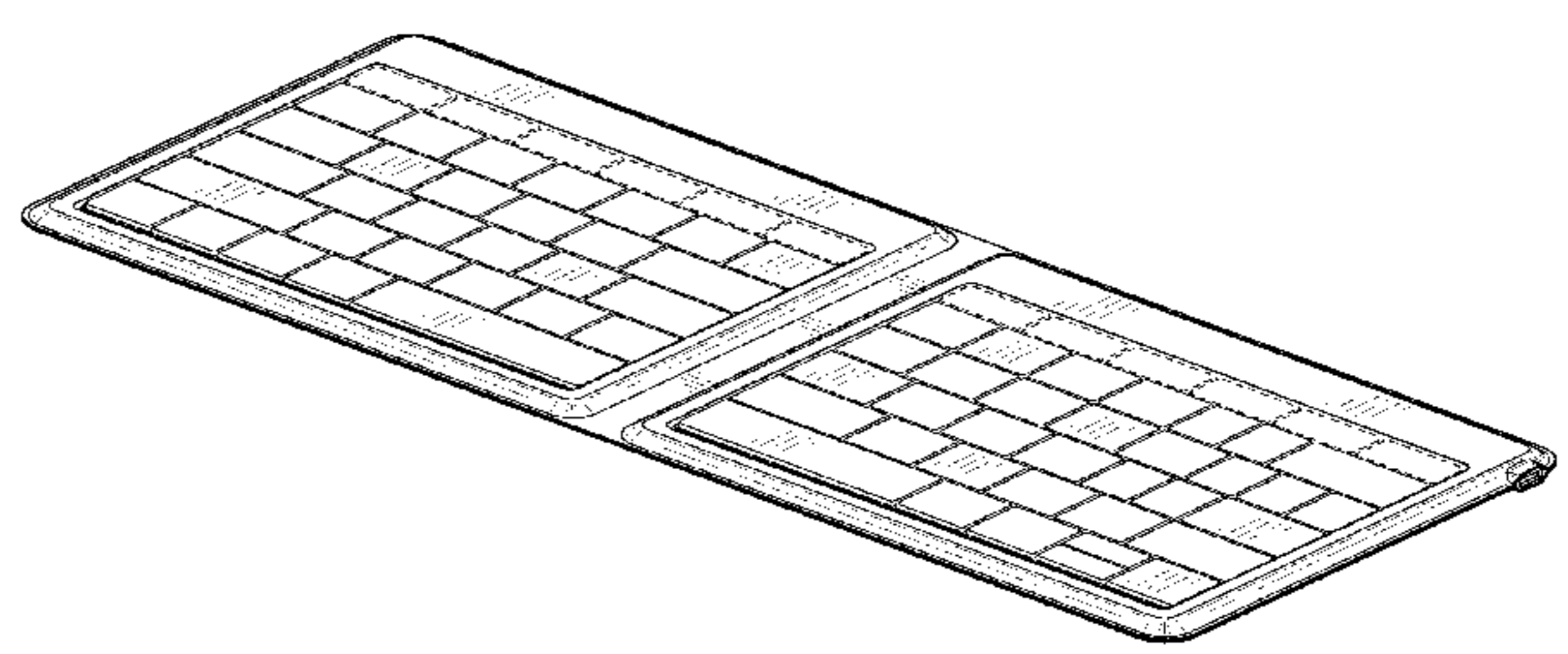
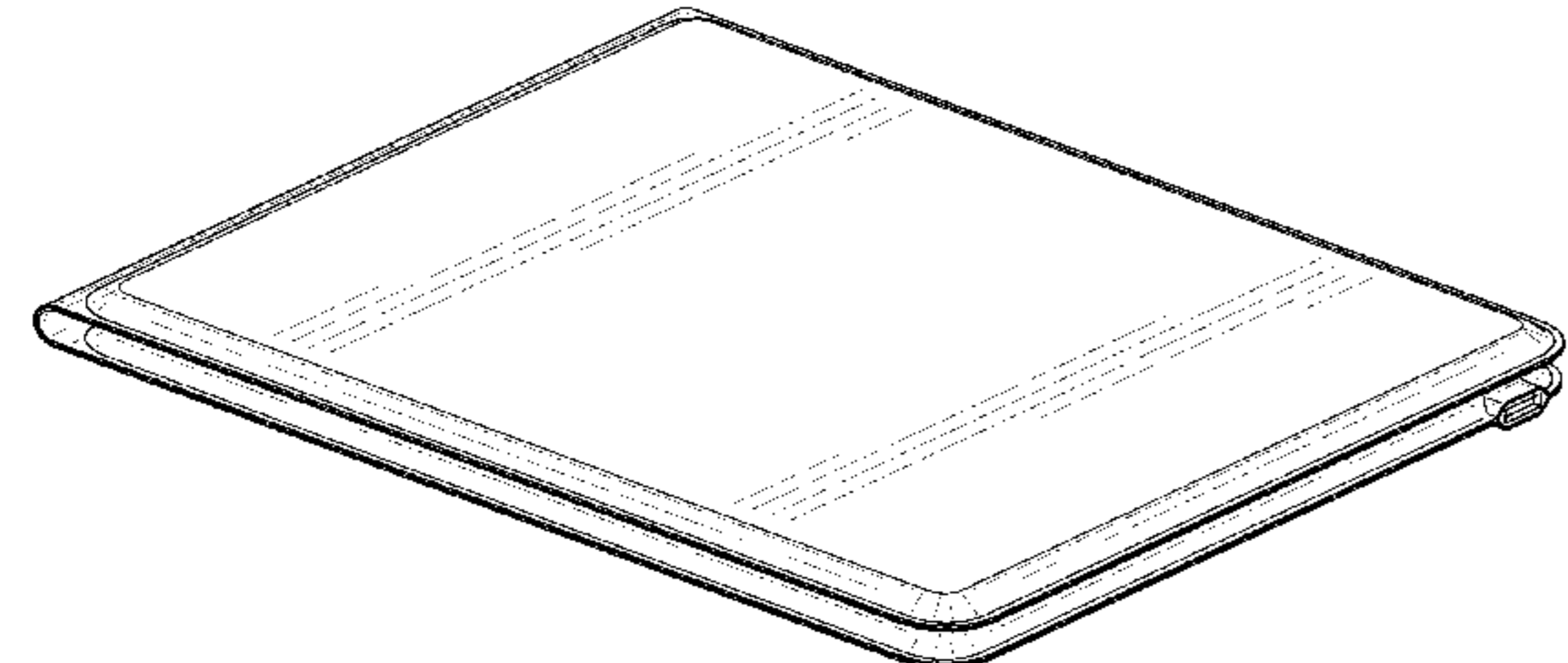
Primary Examiner — Freda S Nunn
(74) *Attorney, Agent, or Firm* — Banner & Witcoff, Ltd.

(57) **CLAIM**
The ornamental design for a keyboard, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a keyboard showing our new design;
FIG. 2 is a top view thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a rear view thereof;
FIG. 7 is a front view thereof;
FIG. 8 is a front perspective view of the keyboard of FIGS. 1-7 showing a portion of the keyboard in a second positional state;
FIG. 9 is a top view thereof;
FIG. 10 is a bottom view thereof;
FIG. 11 is a right side view thereof;
FIG. 12 is a left side view thereof;
FIG. 13 is a rear view thereof; and,
FIG. 14 is a front view thereof.
The broken line showing in FIGS. 8 and 9 is for environmental purposes only and forms no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D675,629 S 2/2013 Bristol et al.
D678,890 S 3/2013 Bristol et al.
D678,891 S 3/2013 Bristol et al.
D694,762 S 12/2013 Bristol et al.

D696,252 S * 12/2013 Batio D14/345
8,794,854 B2 * 8/2014 Lan G06F 3/0221
341/22
2004/0052044 A1 * 3/2004 Mochizuki G06F 1/1616
361/679.15

* cited by examiner

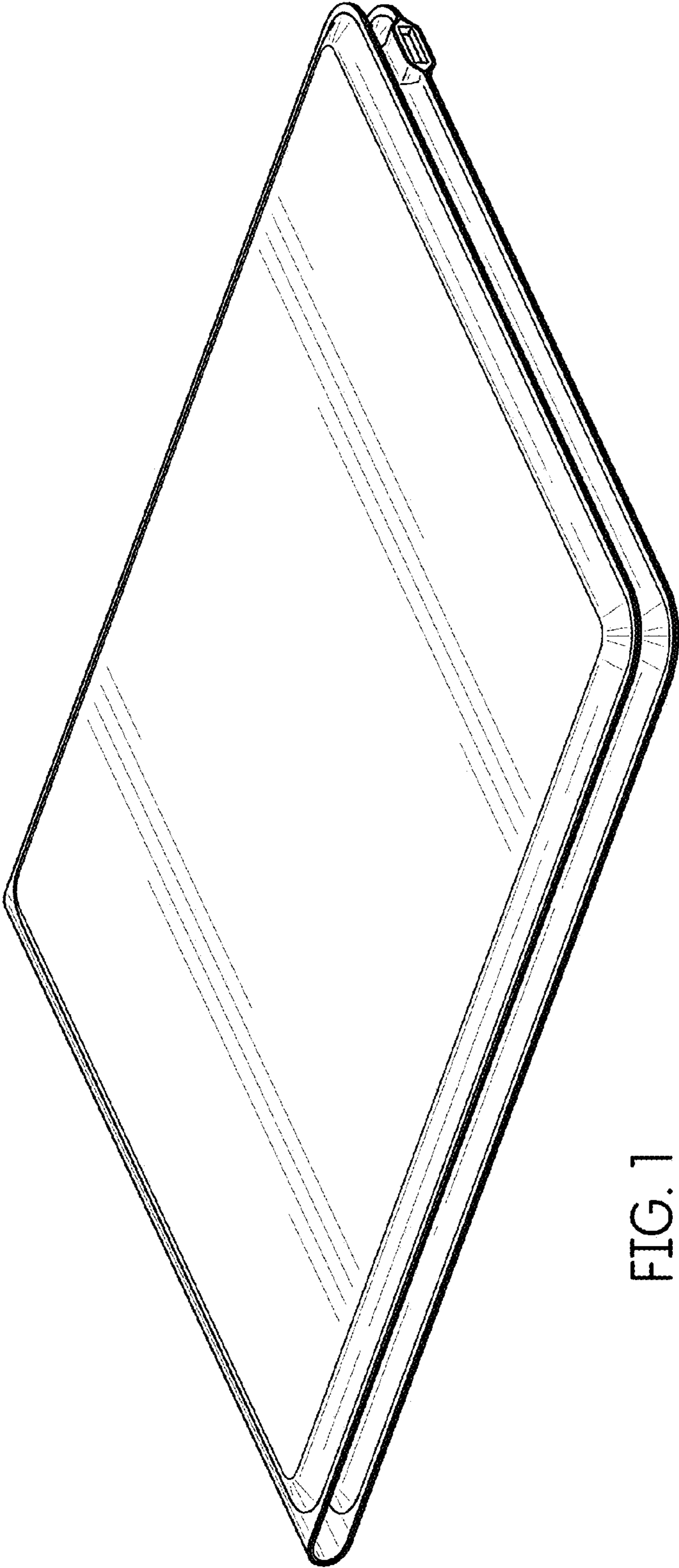


FIG. 1

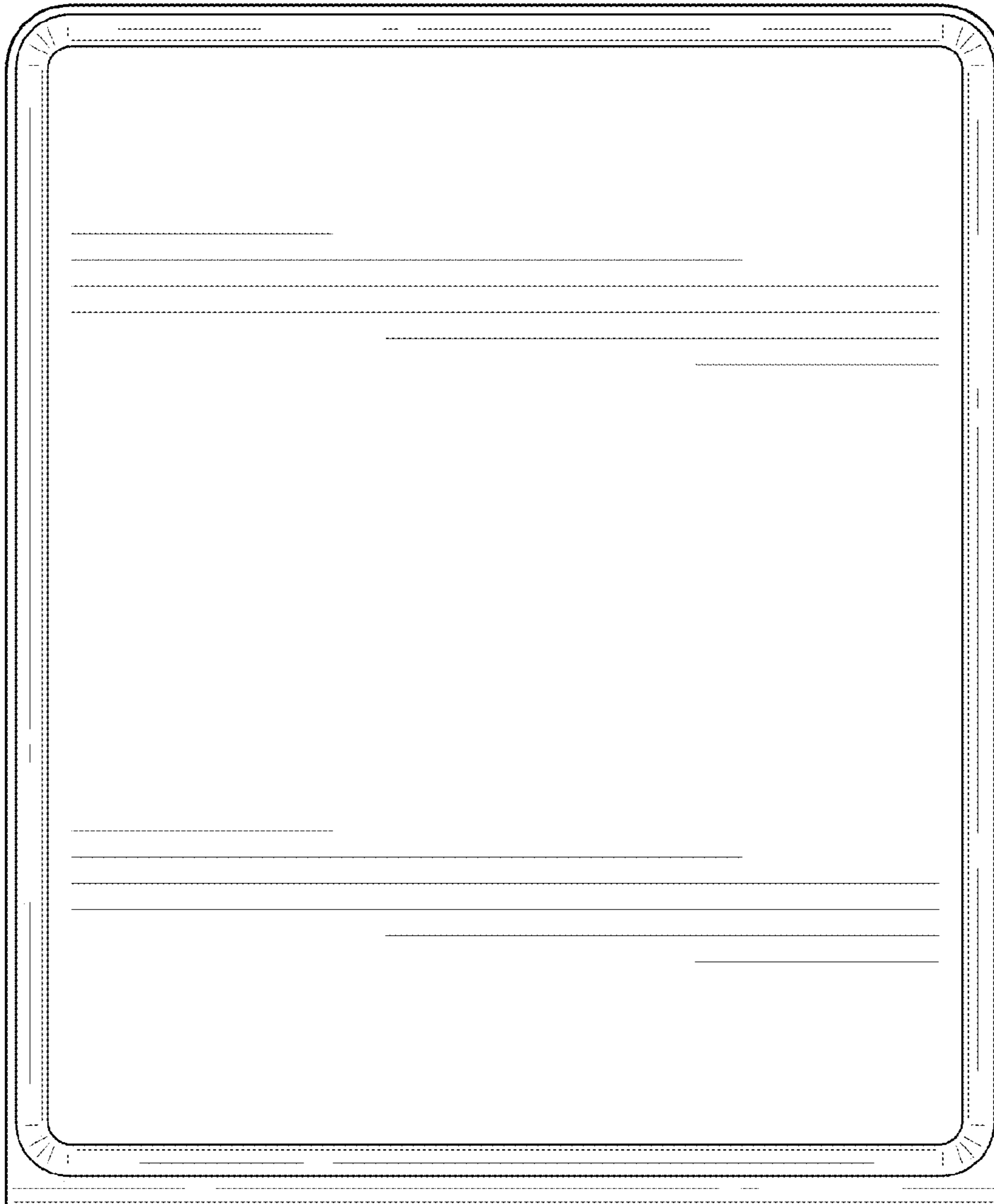


FIG. 2

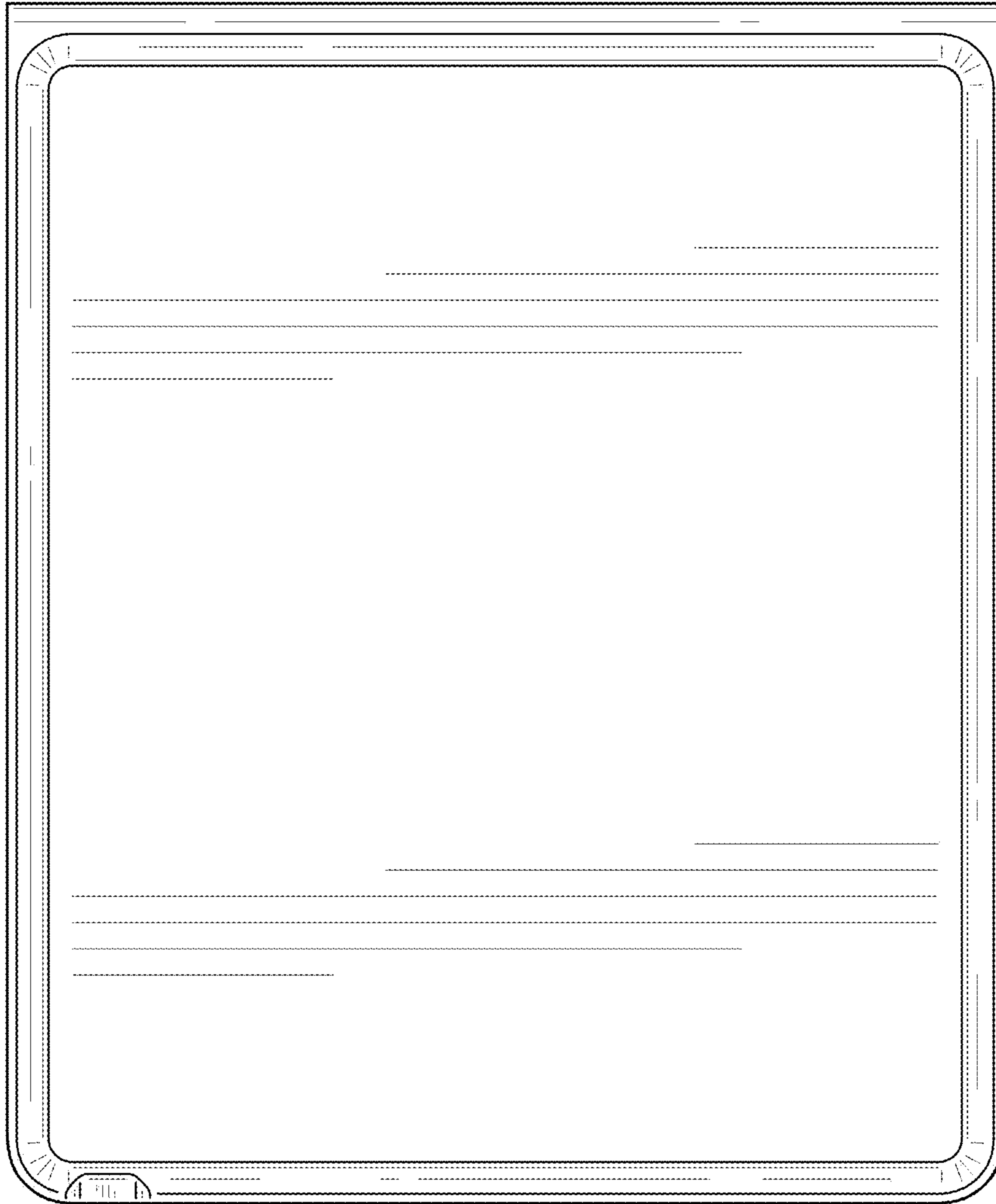


FIG. 3

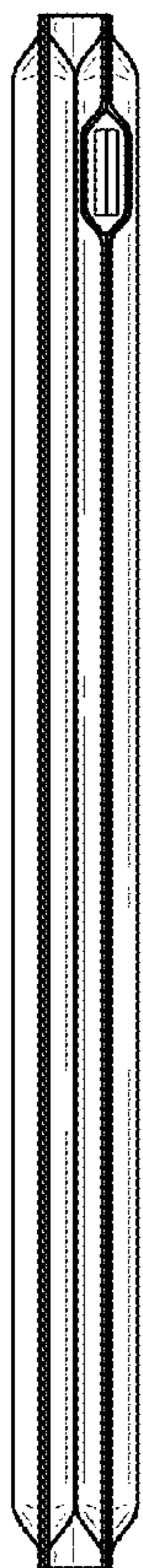


FIG. 4

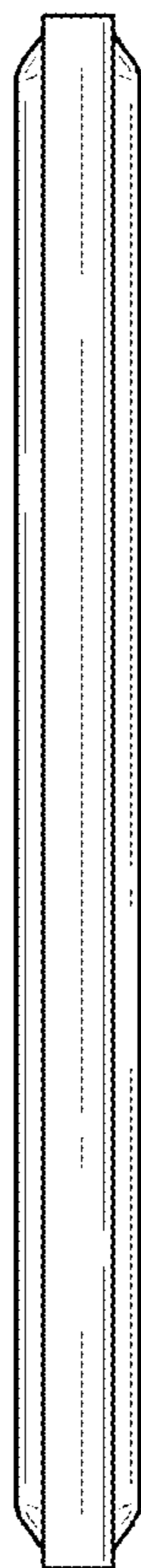


FIG. 5

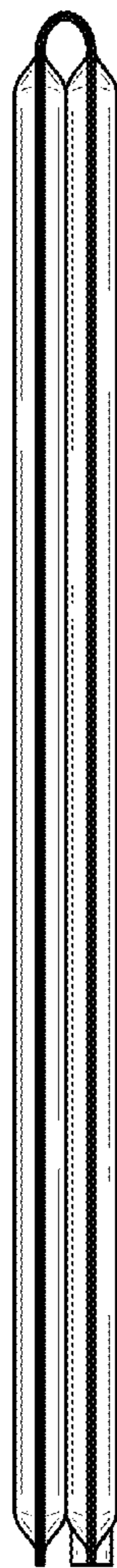


FIG. 6

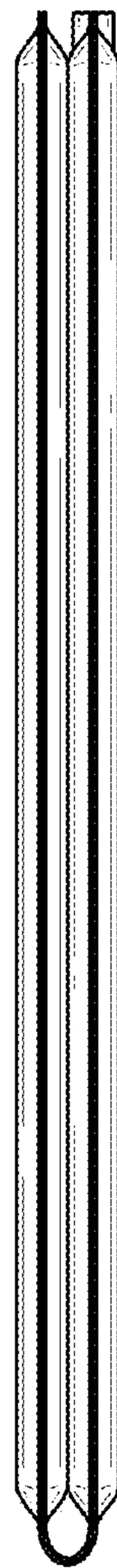


FIG. 7

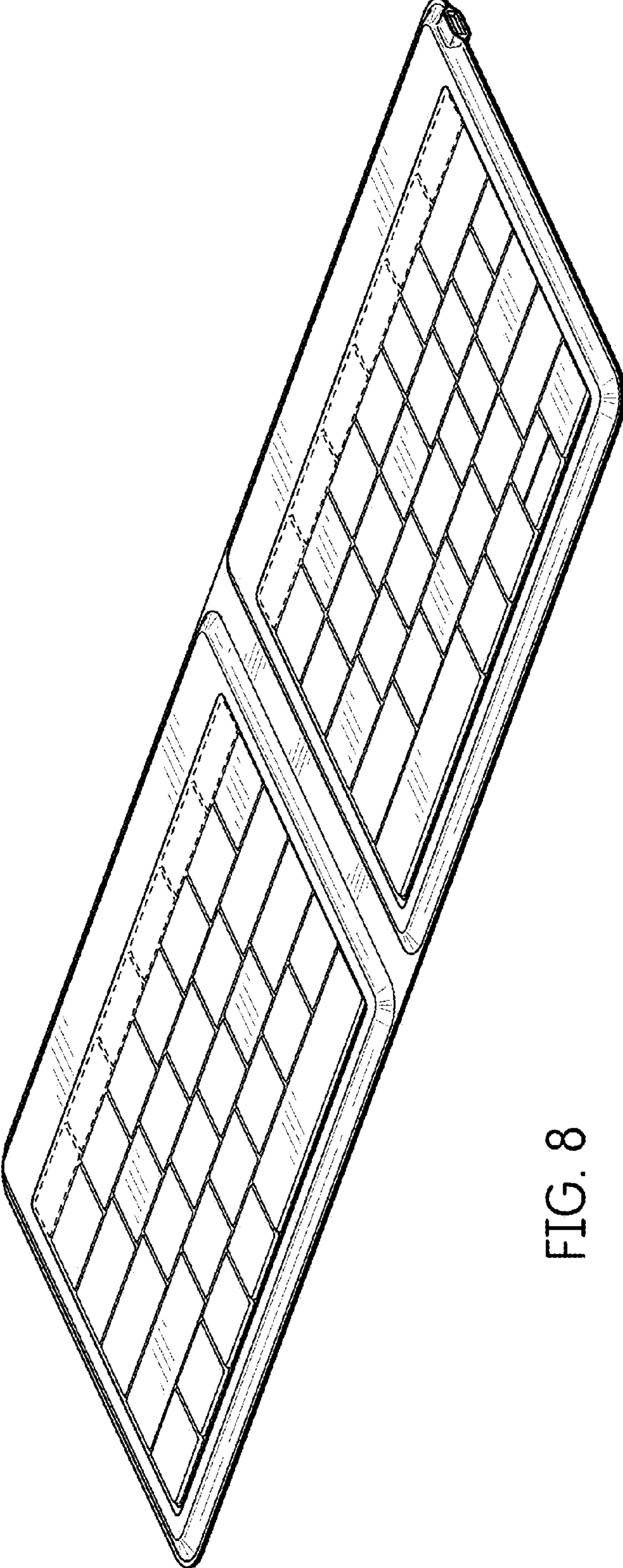


FIG. 8

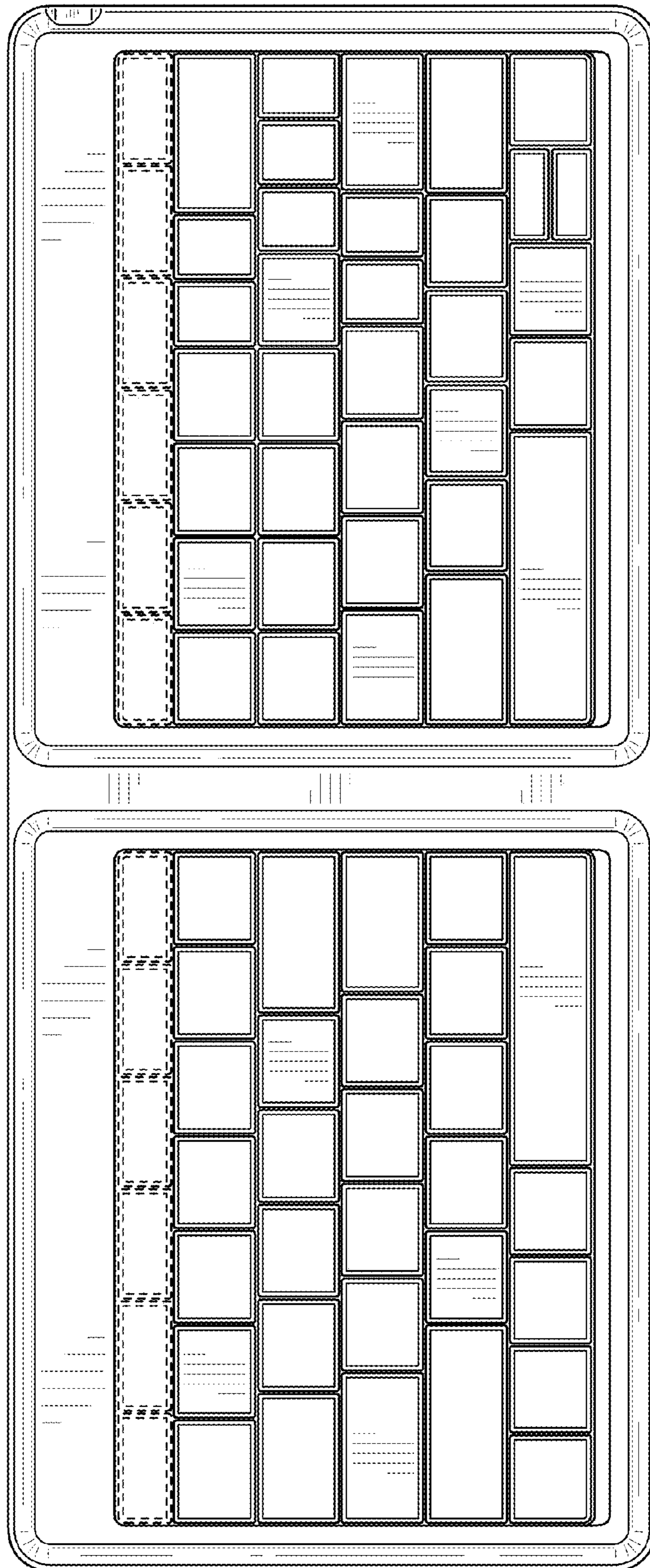


FIG. 9

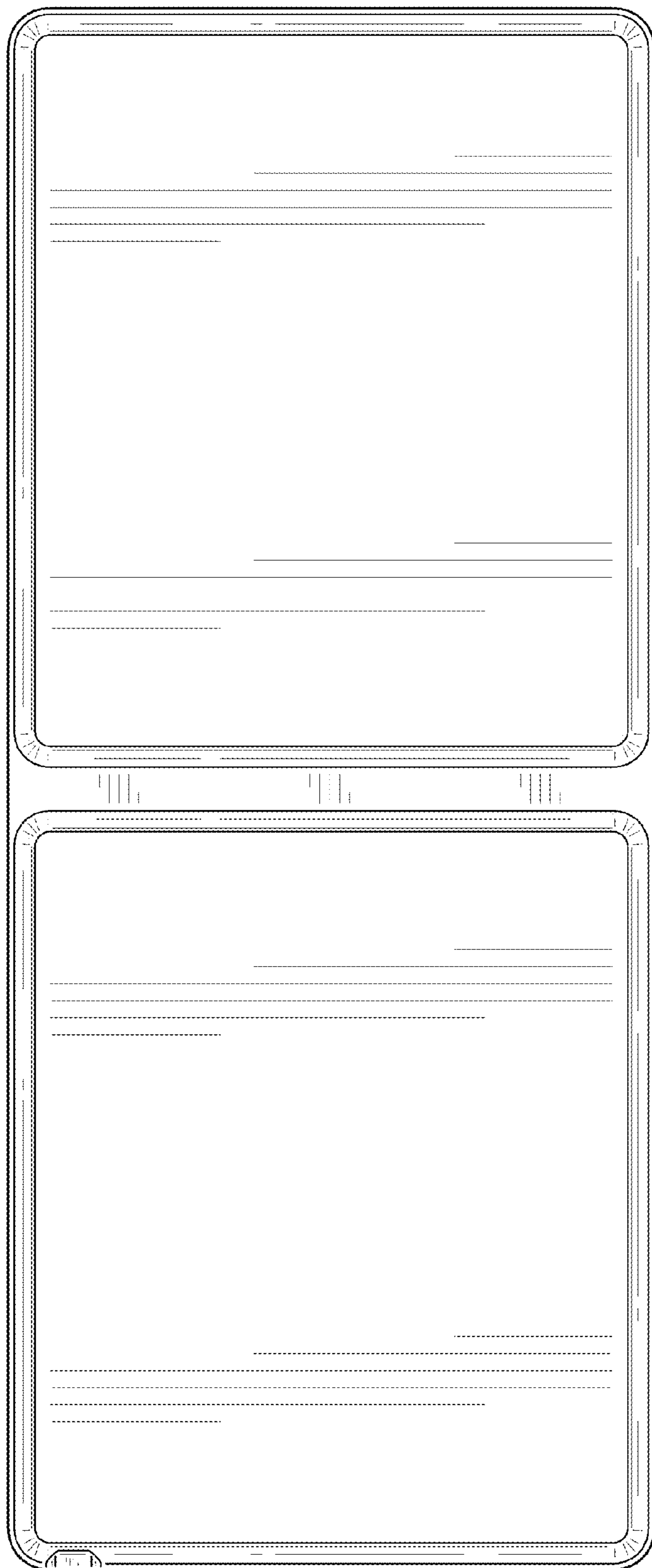


FIG. 10



FIG. 11



FIG. 12

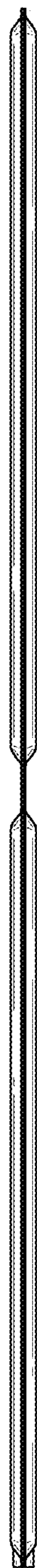


FIG. 13



FIG. 14