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

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(54) **KEYBOARD**
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(73) Assignee: **Microsoft Corporation**, Redmond, WA (US)
(**) Term: **14 Years**

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(51) **LOC (10) Cl.** **14-02**
(52) **U.S. Cl.**
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(58) **Field of Classification Search**
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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.

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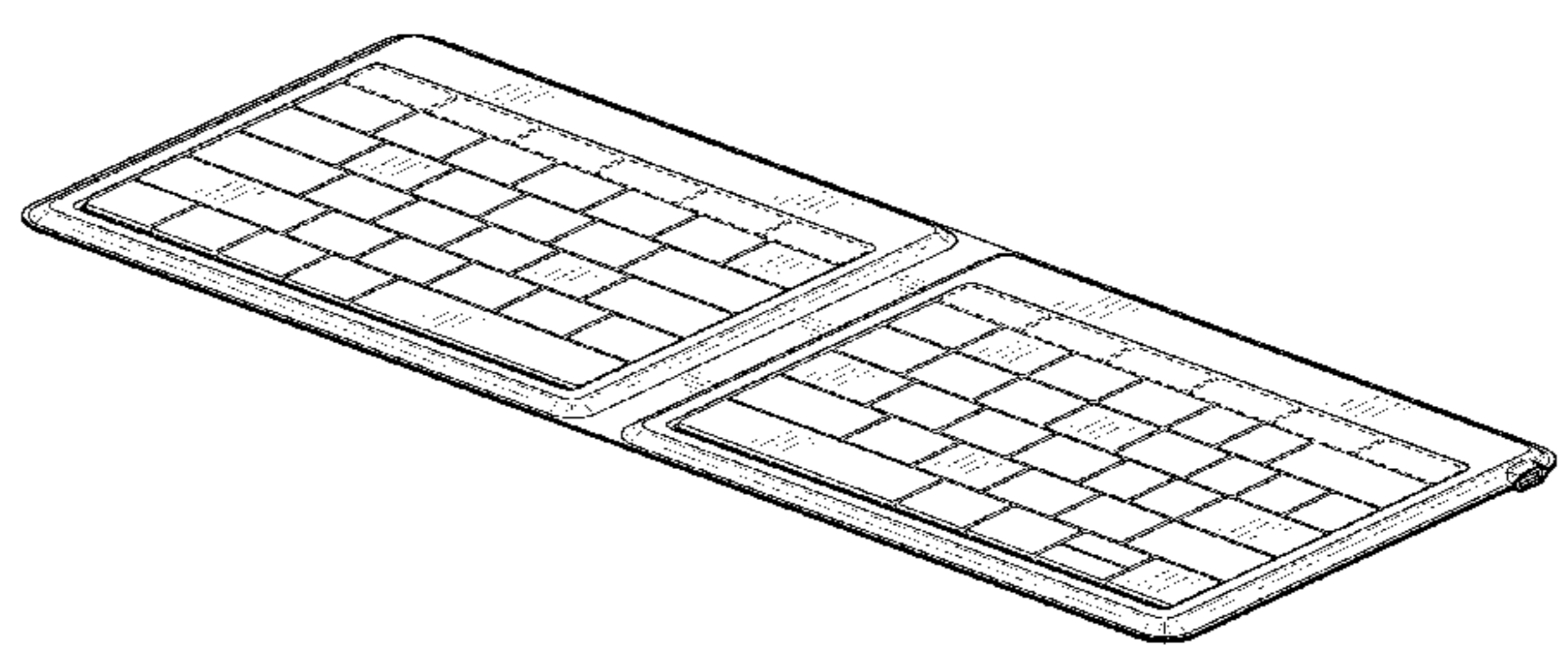
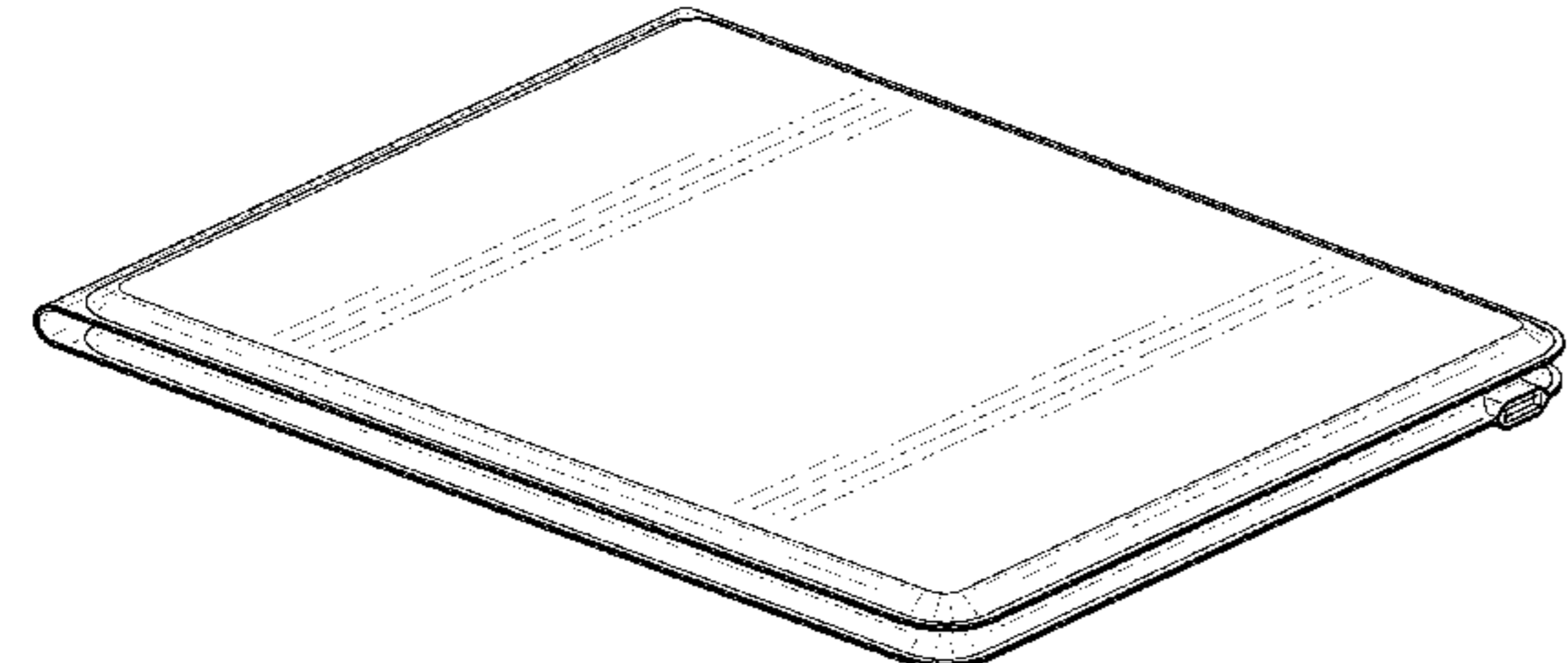
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(57) **CLAIM**
The ornamental design for a keyboard, as shown and described.

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

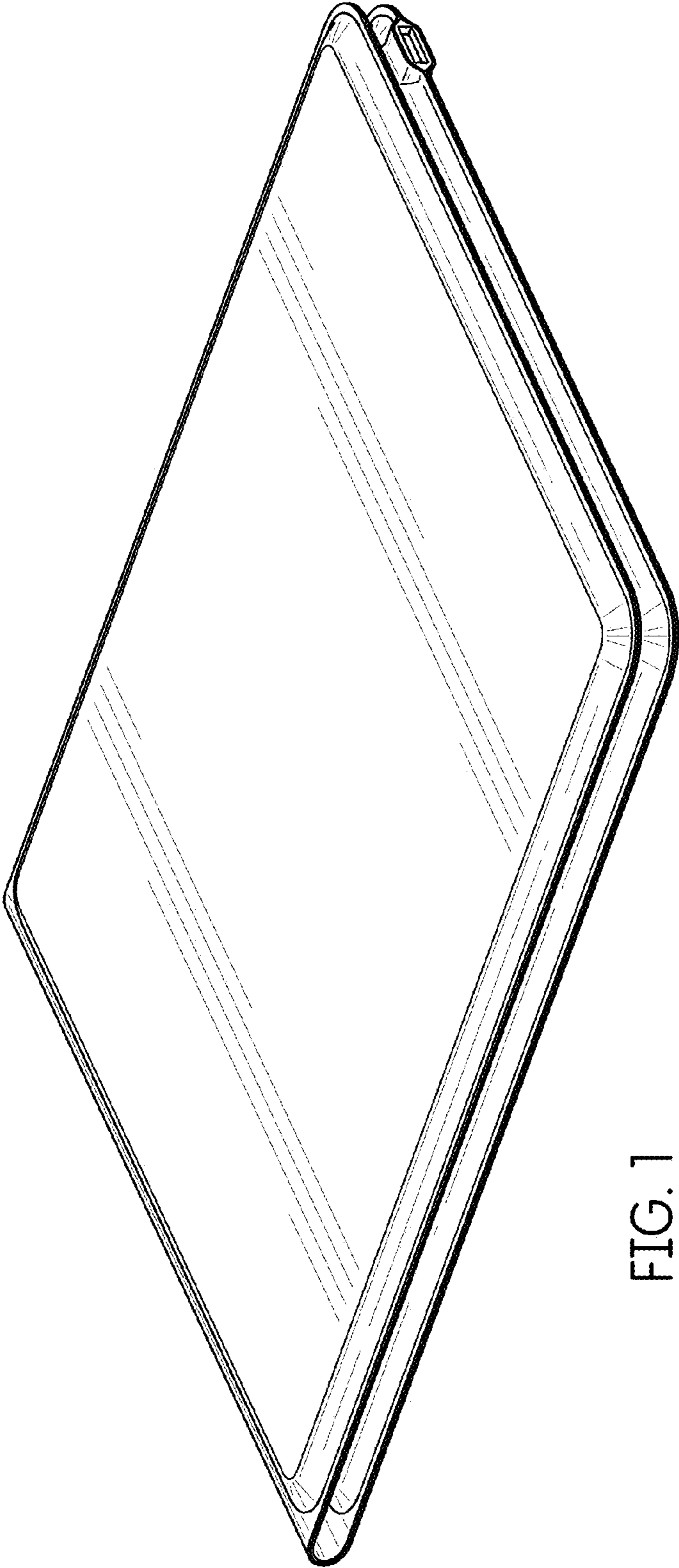


FIG. 1

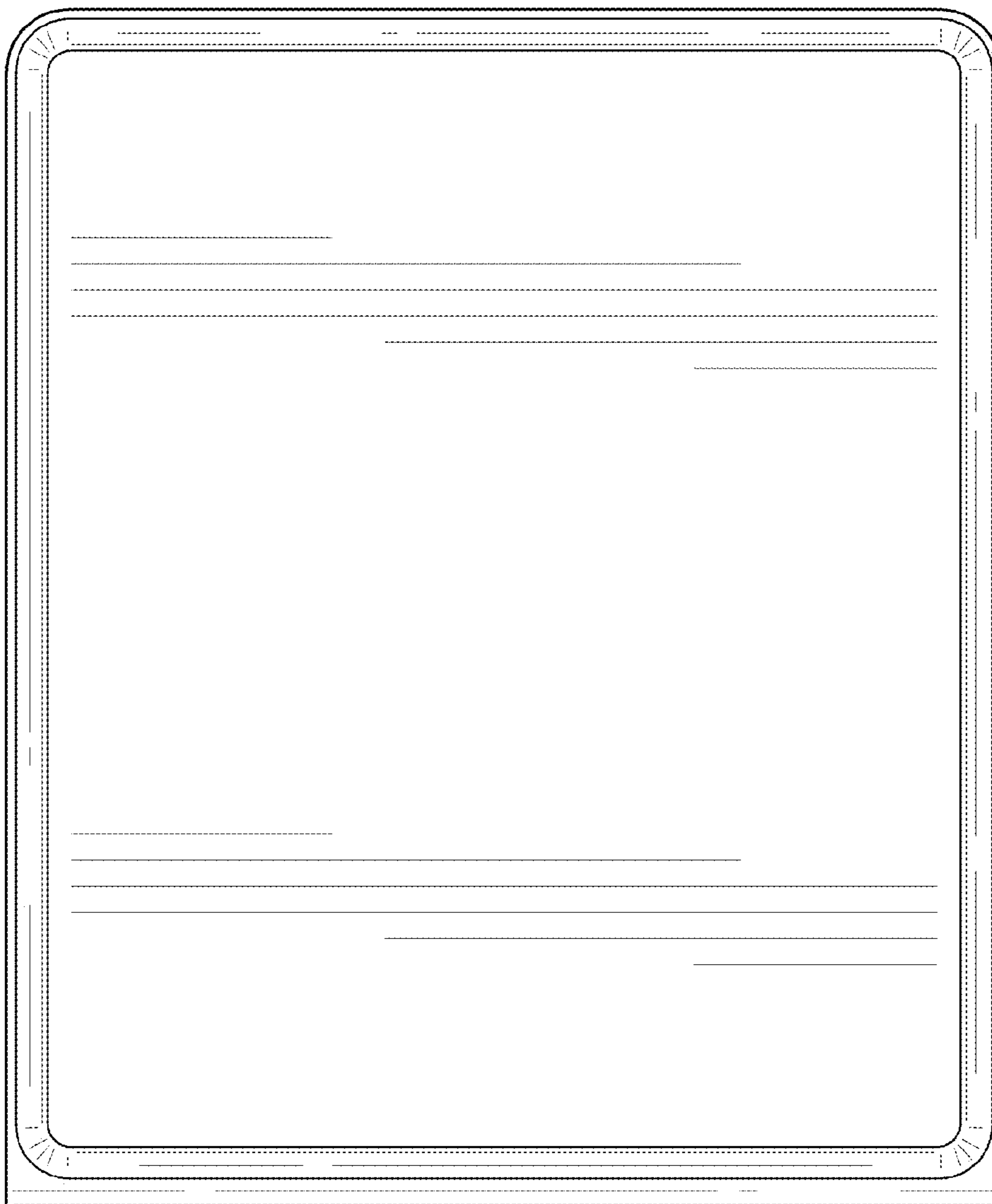


FIG. 2

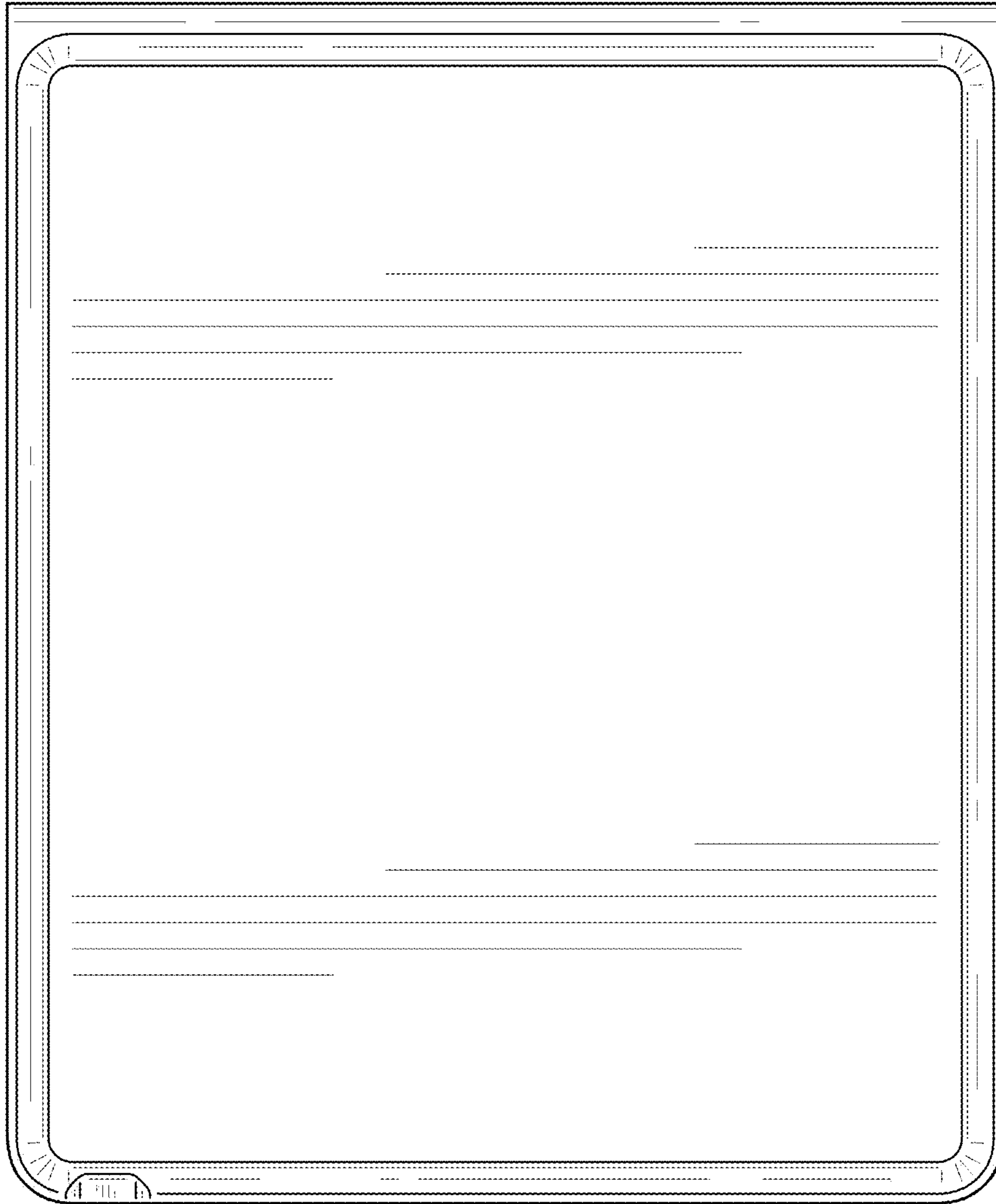


FIG. 3

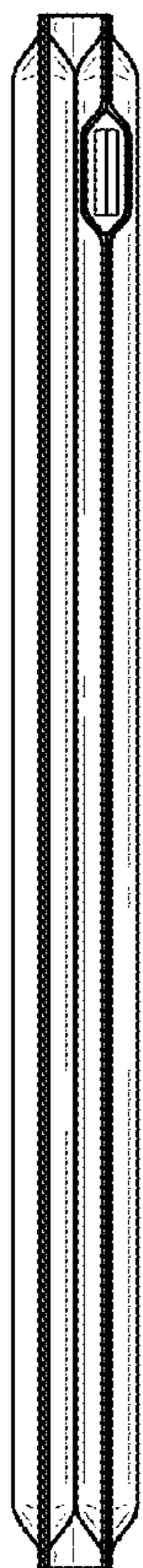


FIG. 4

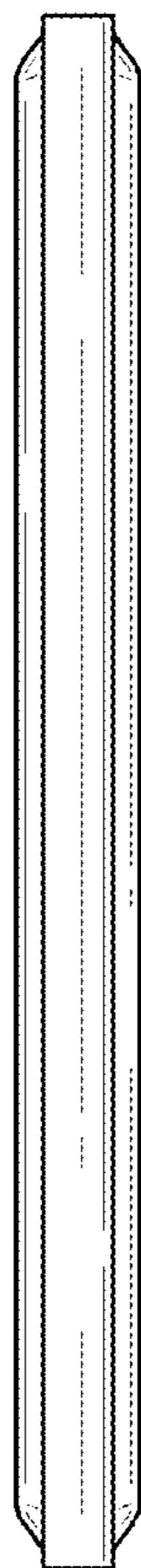


FIG. 5

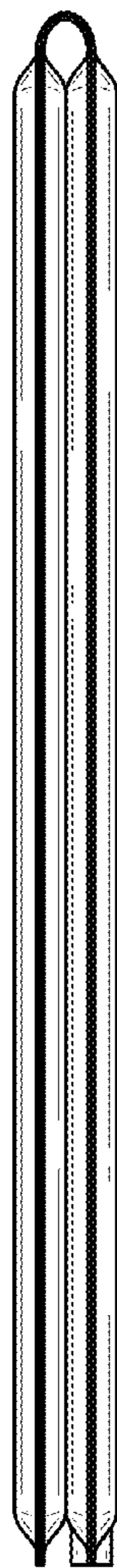


FIG. 6

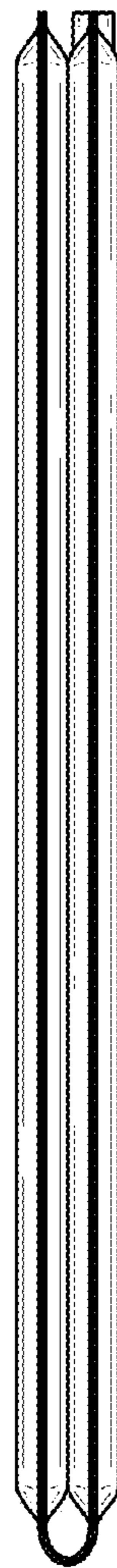


FIG. 7

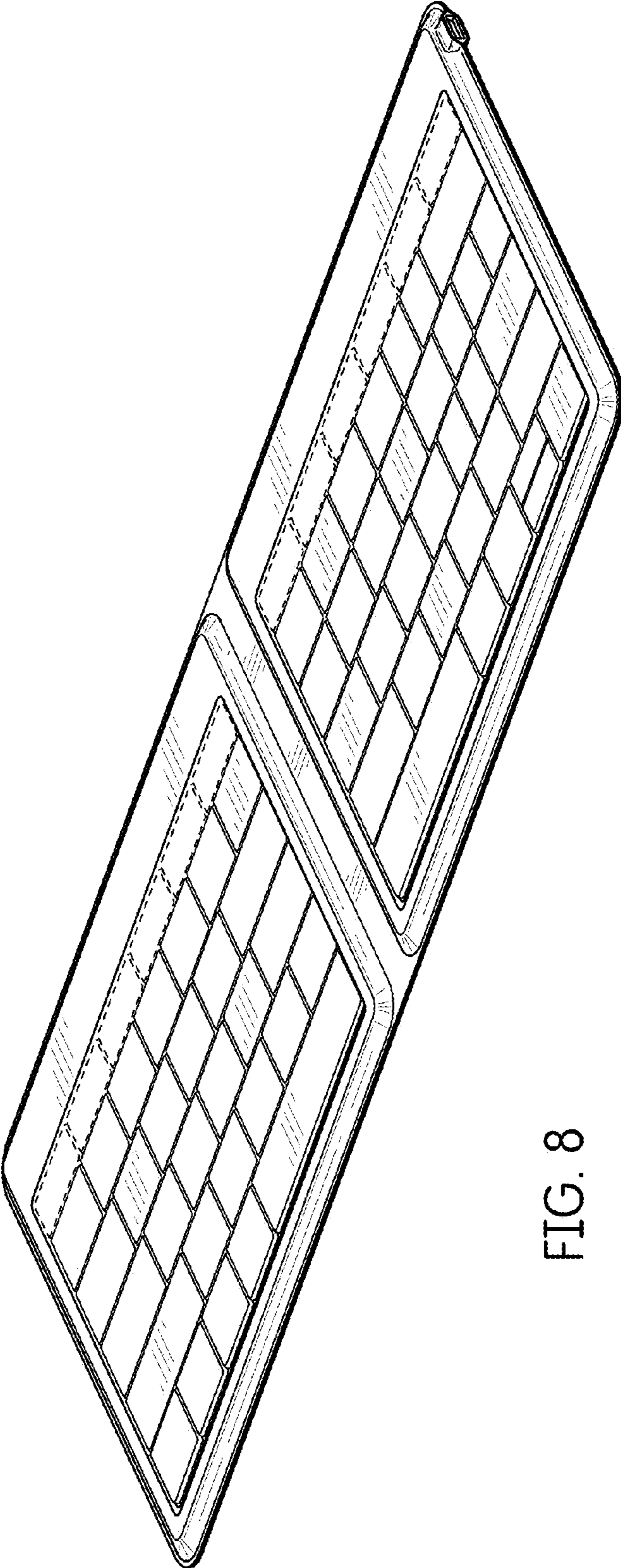


FIG. 8

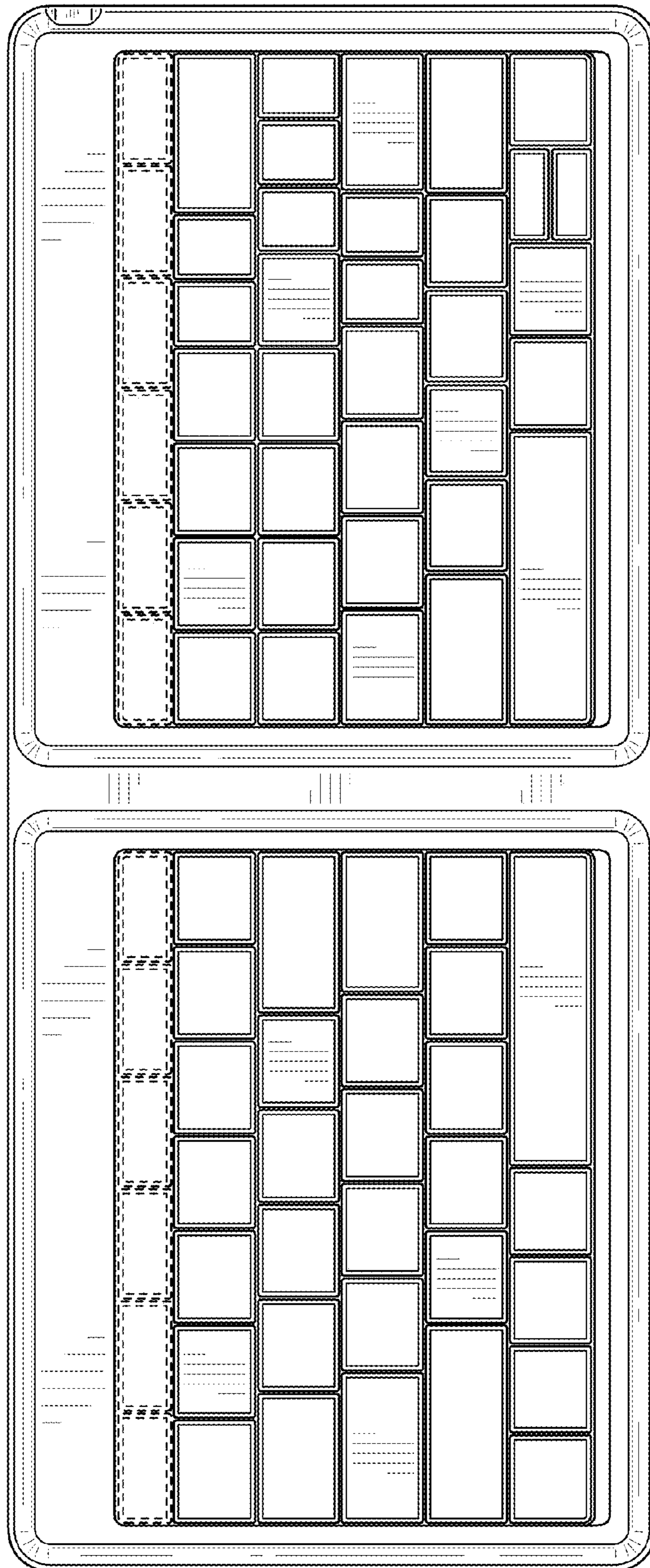


FIG. 9

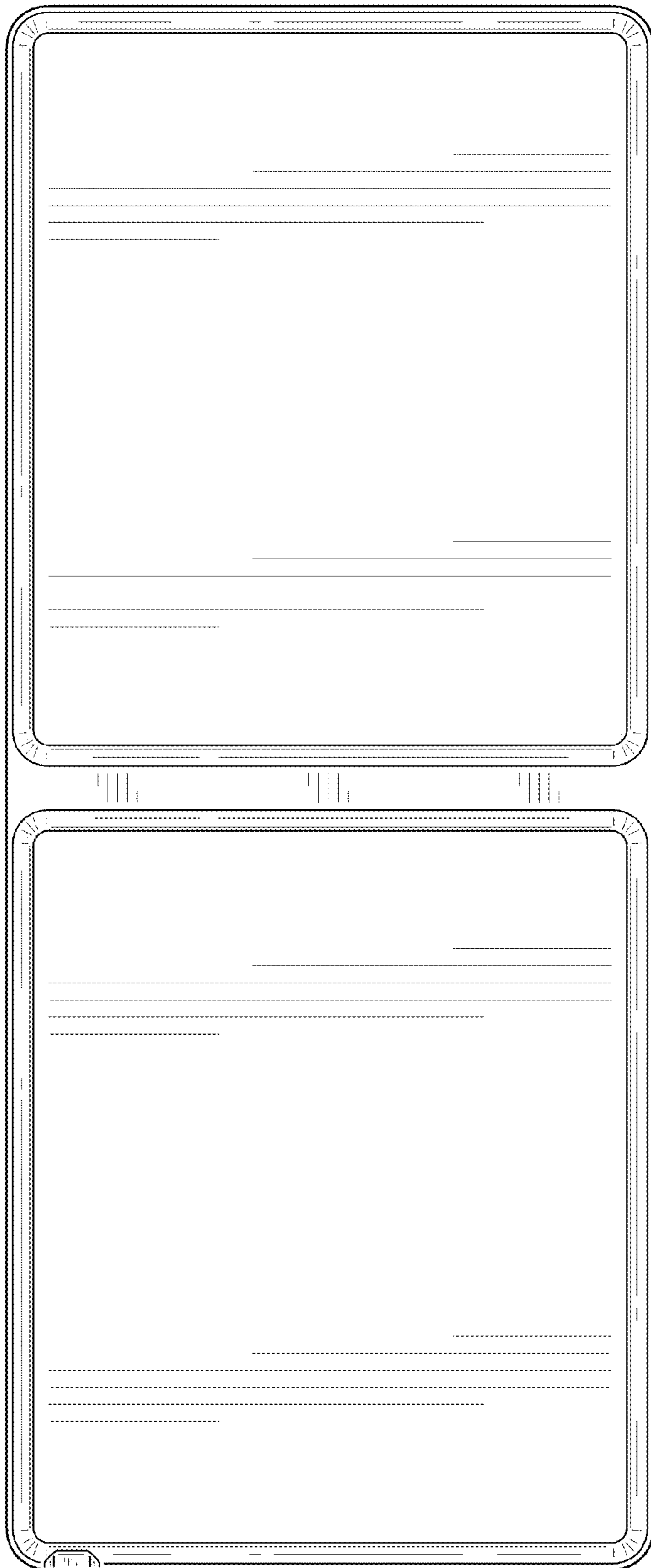


FIG. 10



FIG. 11



FIG. 12



FIG. 13



FIG. 14