



US00D812684S

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

(10) **Patent No.:** **US D812,684 S**
(45) **Date of Patent:** **** Mar. 13, 2018**

(54) **PRINTER**

(71) Applicant: **BROTHER INDUSTRIES, LTD.**,
Nagoya-shi, Aichi-ken (JP)

(72) Inventors: **Kazuhisa Tashima**, Nagoya (JP);
Keiichiro Egami, Kuwana (JP)

(73) Assignee: **BROTHER INDUSTRIES, LTD.**,
Nagoya (JP)

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

(21) Appl. No.: **29/580,930**

(22) Filed: **Oct. 14, 2016**

(30) **Foreign Application Priority Data**

Apr. 14, 2016 (JP) 2016-8259

(51) **LOC (11) Cl.** **18-02**

(52) **U.S. Cl.**
USPC **D18/50**; D18/55

(58) **Field of Classification Search**
USPC D18/50, 55, 36-37, 39; D14/520-525;
347/3
CPC G06K 15/12; G06K 15/14; B41J 15/12;
B41J 15/042; B41J 11/58
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | |
|--------------|---------|---------------|-------|--------|
| D423,040 S * | 4/2000 | Ohta | ..... | D18/36 |
| D494,211 S * | 8/2004 | Yoshida | ..... | D18/39 |
| D523,068 S * | 6/2006 | Hoshiya | ..... | D18/36 |
| D544,532 S * | 6/2007 | Matsumoto | ..... | D18/49 |
| D548,776 S * | 8/2007 | Egami | ..... | D18/50 |
| D550,279 S * | 9/2007 | Tani | ..... | D18/50 |
| D552,168 S * | 10/2007 | Egami | ..... | D18/50 |
| D555,194 S * | 11/2007 | Smith | ..... | D18/55 |
| D561,251 S * | 2/2008 | Tjin Wong Joe | ..... | D18/55 |

| | | | | |
|--------------|---------|----------|-------|---------|
| D567,848 S * | 4/2008 | Kawamura | ..... | D18/39 |
| D581,976 S * | 12/2008 | Park | ..... | D18/55 |
| D584,349 S * | 1/2009 | Tani | ..... | D18/55 |
| D584,766 S * | 1/2009 | Tani | ..... | D18/55 |
| D586,385 S * | 2/2009 | Kim | ..... | D18/55 |
| D616,927 S * | 6/2010 | Suzuki | ..... | D18/55 |
| D639,851 S * | 6/2011 | Penke | ..... | D18/55 |
| D641,778 S * | 7/2011 | Lee | ..... | D14/421 |
| D662,974 S * | 7/2012 | Suzuki | ..... | D18/55 |
| D667,488 S * | 9/2012 | Inoue | ..... | D18/55 |
| D674,435 S * | 1/2013 | Inoue | ..... | D18/55 |
| D686,277 S * | 7/2013 | Gilbert | ..... | D18/55 |
| D688,742 S * | 8/2013 | Kim | ..... | D18/55 |
| D697,967 S * | 1/2014 | Fukasawa | ..... | D18/55 |
| D702,285 S * | 4/2014 | Gilbert | ..... | D18/39 |

(Continued)

OTHER PUBLICATIONS

Design U.S. Appl. No. 29/464,359, filed Aug. 15, 2013.
(Continued)

Primary Examiner — Robin V Webster
Assistant Examiner — James C Thorn, Sr.
(74) *Attorney, Agent, or Firm* — Oliff PLC

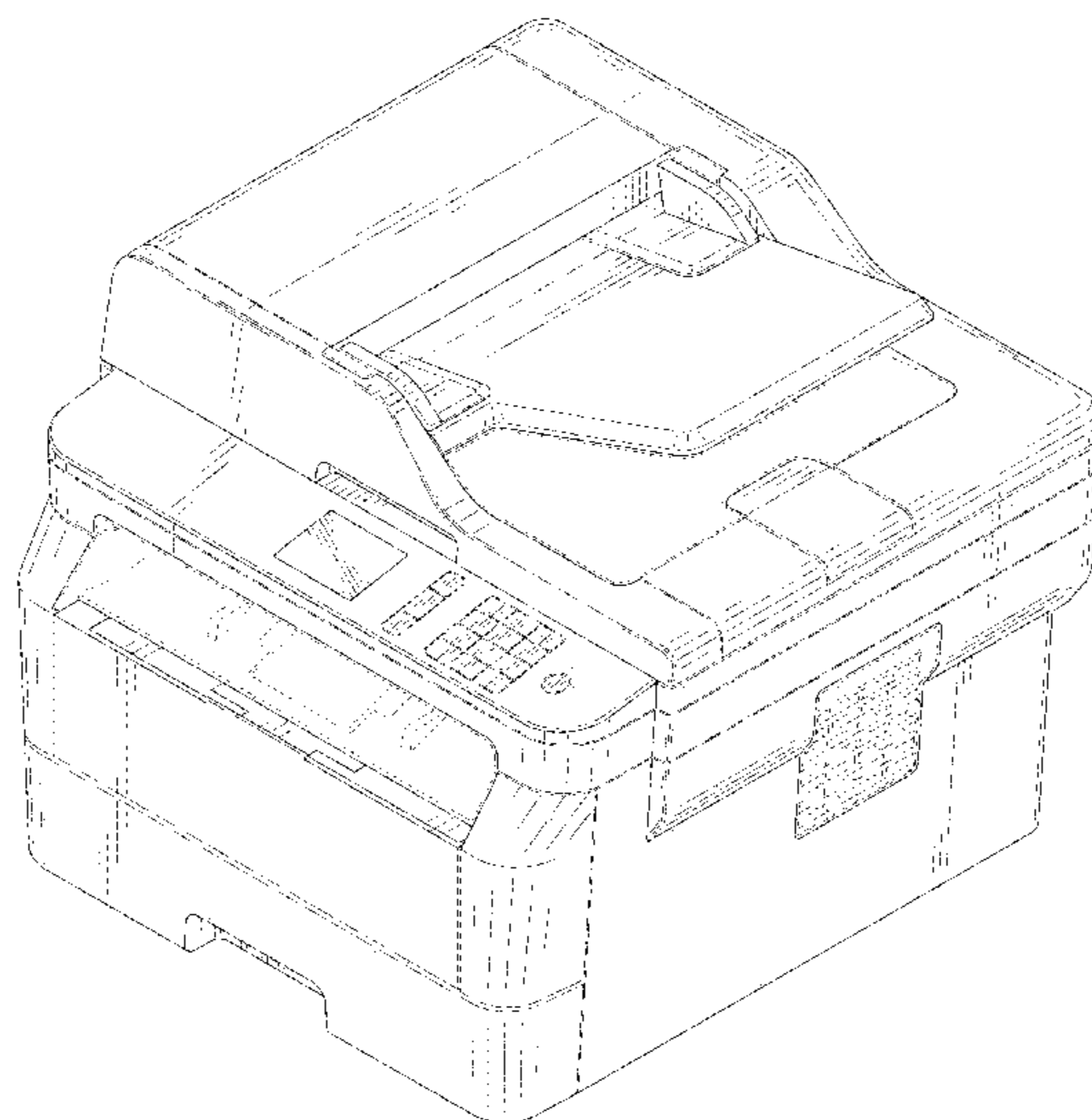
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a printer;
FIG. 2 is a front view thereof;
FIG. 3 is a top 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; and,
FIG. 7 is a bottom view thereof.
The broken lines shown in the drawings are included for the purpose of illustrating environmental structure and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | | | | |
|--------------|----|---|---------|------------|-------|-----------|
| D724,142 | S | * | 3/2015 | Kim | ..... | D18/55 |
| D726,251 | S | * | 4/2015 | Kim | ..... | D18/55 |
| D727,410 | S | * | 4/2015 | Saito | ..... | D18/36 |
| D727,417 | S | * | 4/2015 | Huang | ..... | D18/55 |
| D749,168 | S | * | 2/2016 | Nakagawa | ..... | D18/50 |
| D752,135 | S | * | 3/2016 | Uchikawa | ..... | D18/39 |
| D755,284 | S | * | 5/2016 | Terenzio | ..... | D18/50 |
| D758,486 | S | * | 6/2016 | Nakagawa | ..... | D18/55 |
| D765,080 | S | * | 8/2016 | Su | ..... | D14/421 |
| D769,965 | S | * | 10/2016 | Clark, III | ..... | D18/55 |
| D780,840 | S | * | 3/2017 | Kim | ..... | D18/55 |
| D782,568 | S | * | 3/2017 | Nishimura | ..... | D18/55 |
| D800,123 | S | * | 10/2017 | Tashima | ..... | D14/421 |
| D800,214 | S | * | 10/2017 | Sato | ..... | D18/50 |
| D800,216 | S | * | 10/2017 | Sato | ..... | D18/55 |
| 2017/0217699 | A1 | * | 8/2017 | Washino | ..... | B65H 1/30 |
| 2017/0217702 | A1 | * | 8/2017 | Ozeki | ..... | B65H 1/04 |

OTHER PUBLICATIONS

- Design U.S. Appl. No. 29/571,099, filed Jul. 14, 2016.
- Design U.S. Appl. No. 29/464,262, filed Aug. 14, 2013.
- Design U.S. Appl. No. 29/571,130, filed Jul. 14, 2016.
- Design U.S. Appl. No. 29/577,299, filed Sep. 12, 2016.

* cited by examiner

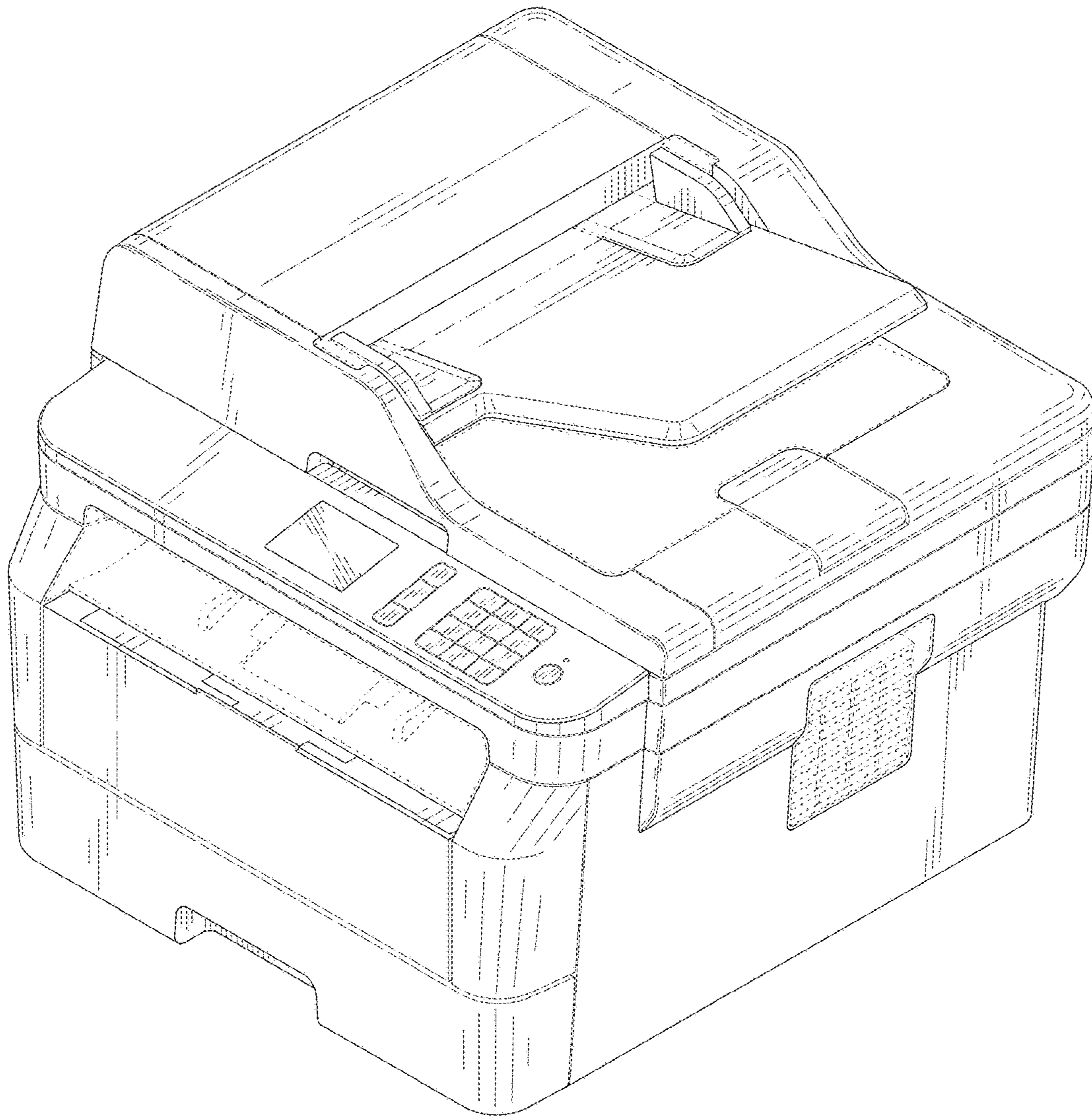


FIG. 1

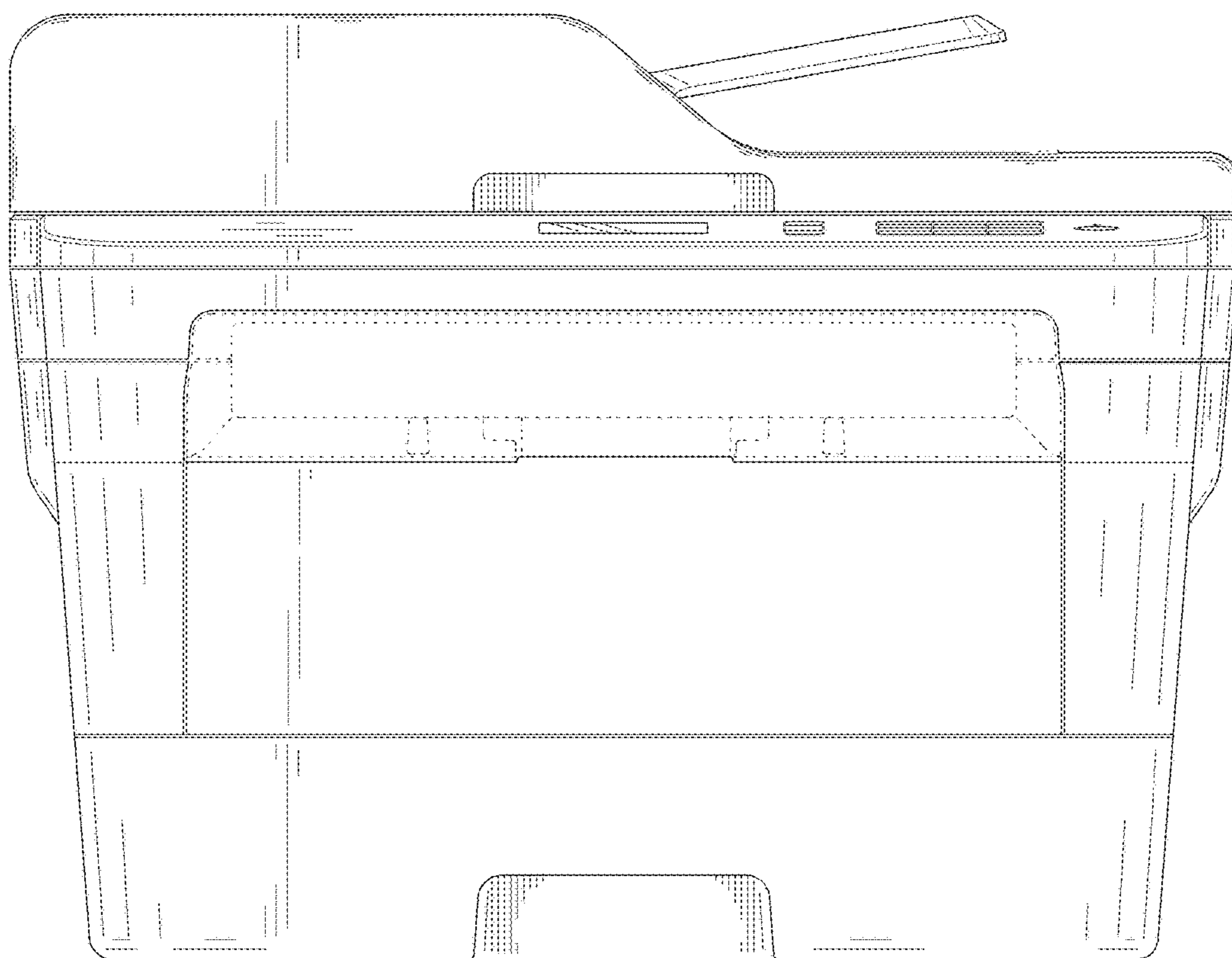


FIG. 2

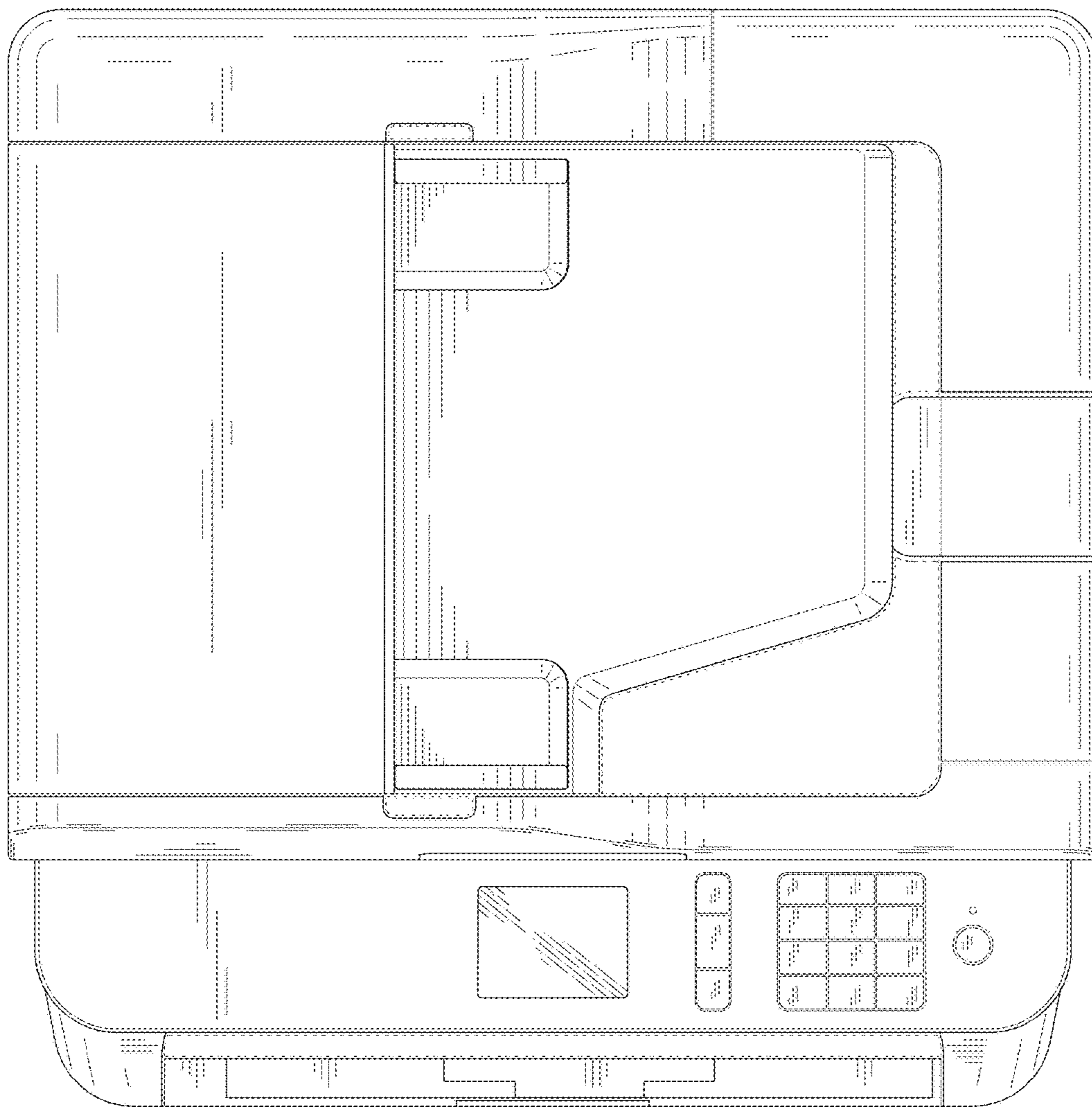


FIG. 3

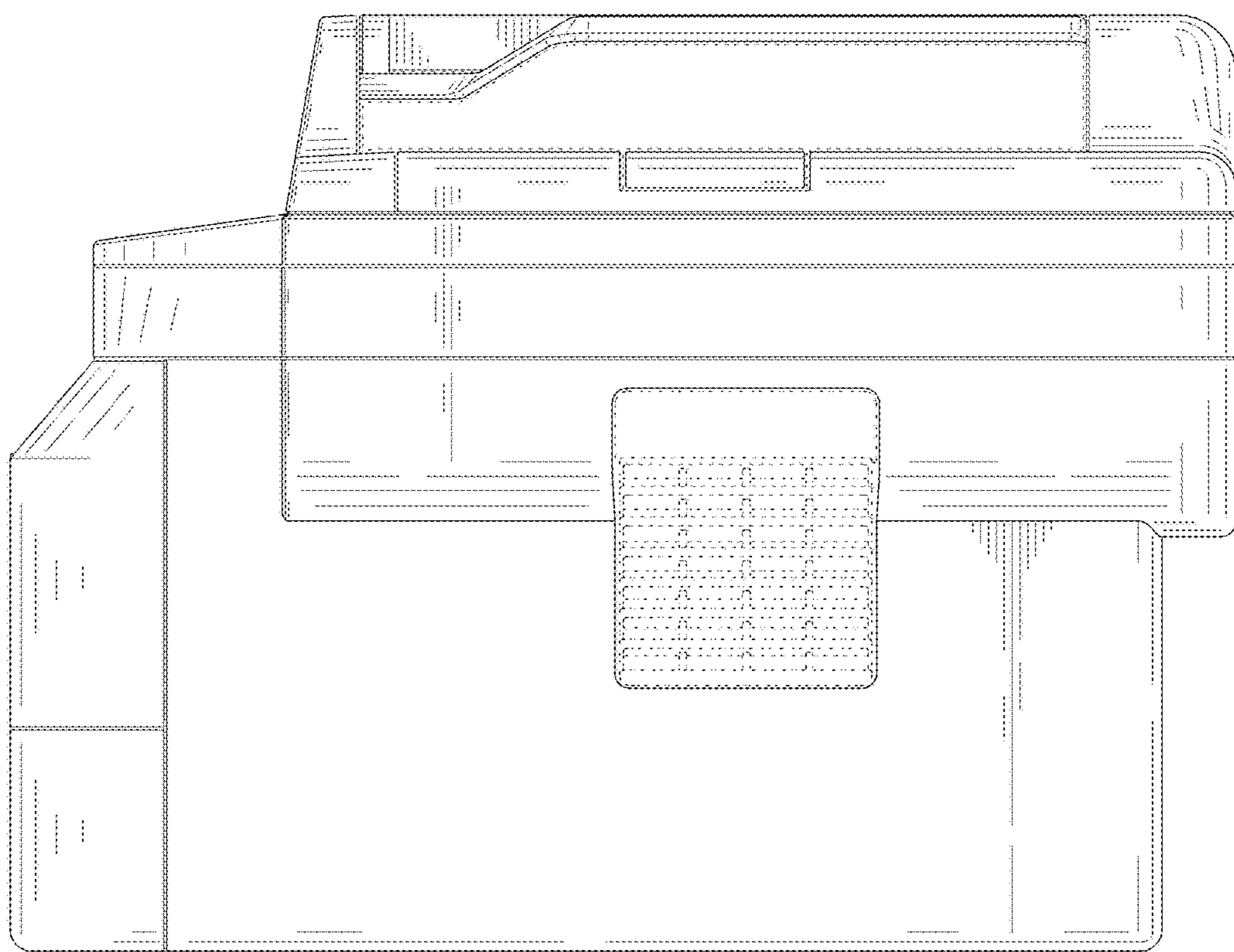


FIG. 4

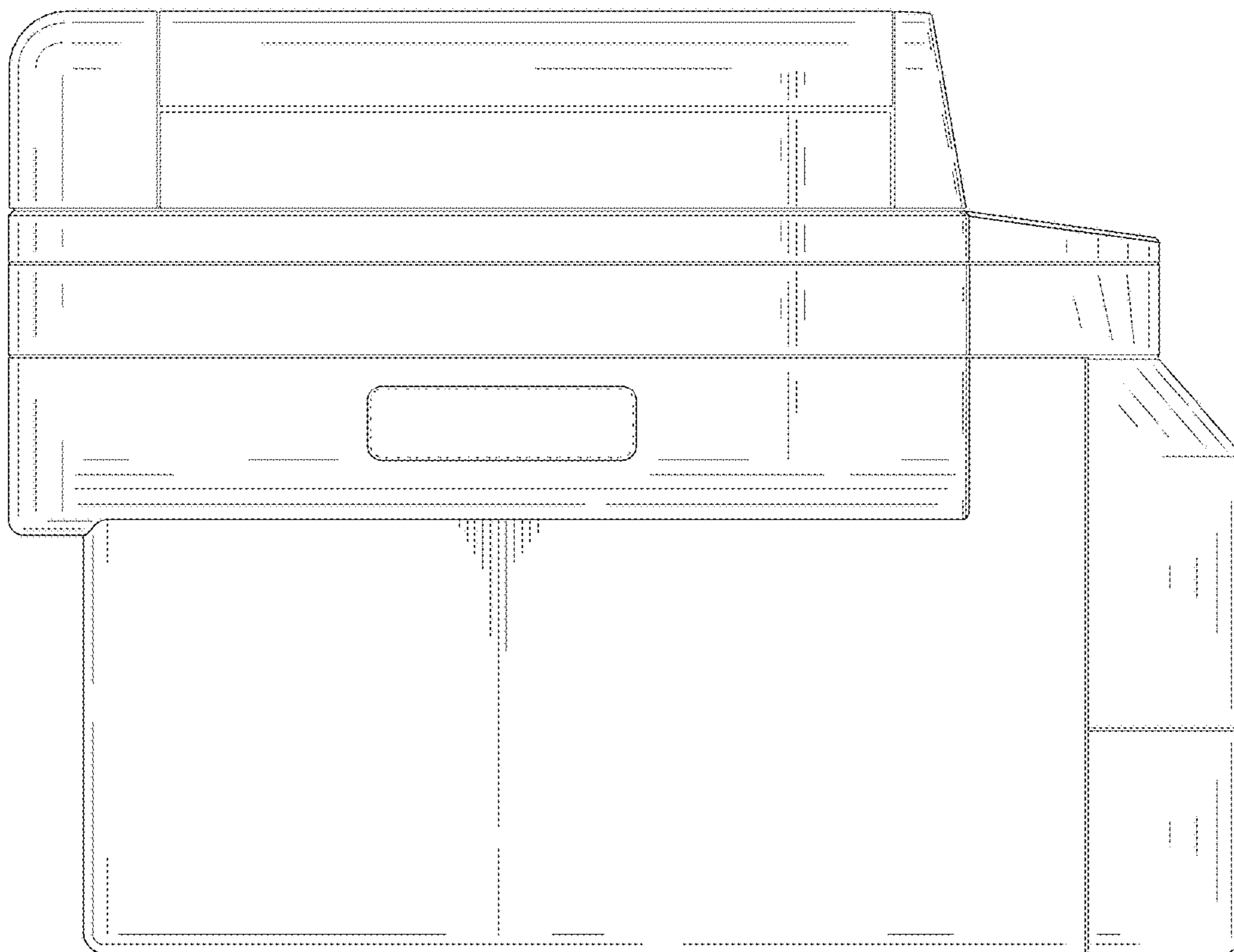


FIG. 5

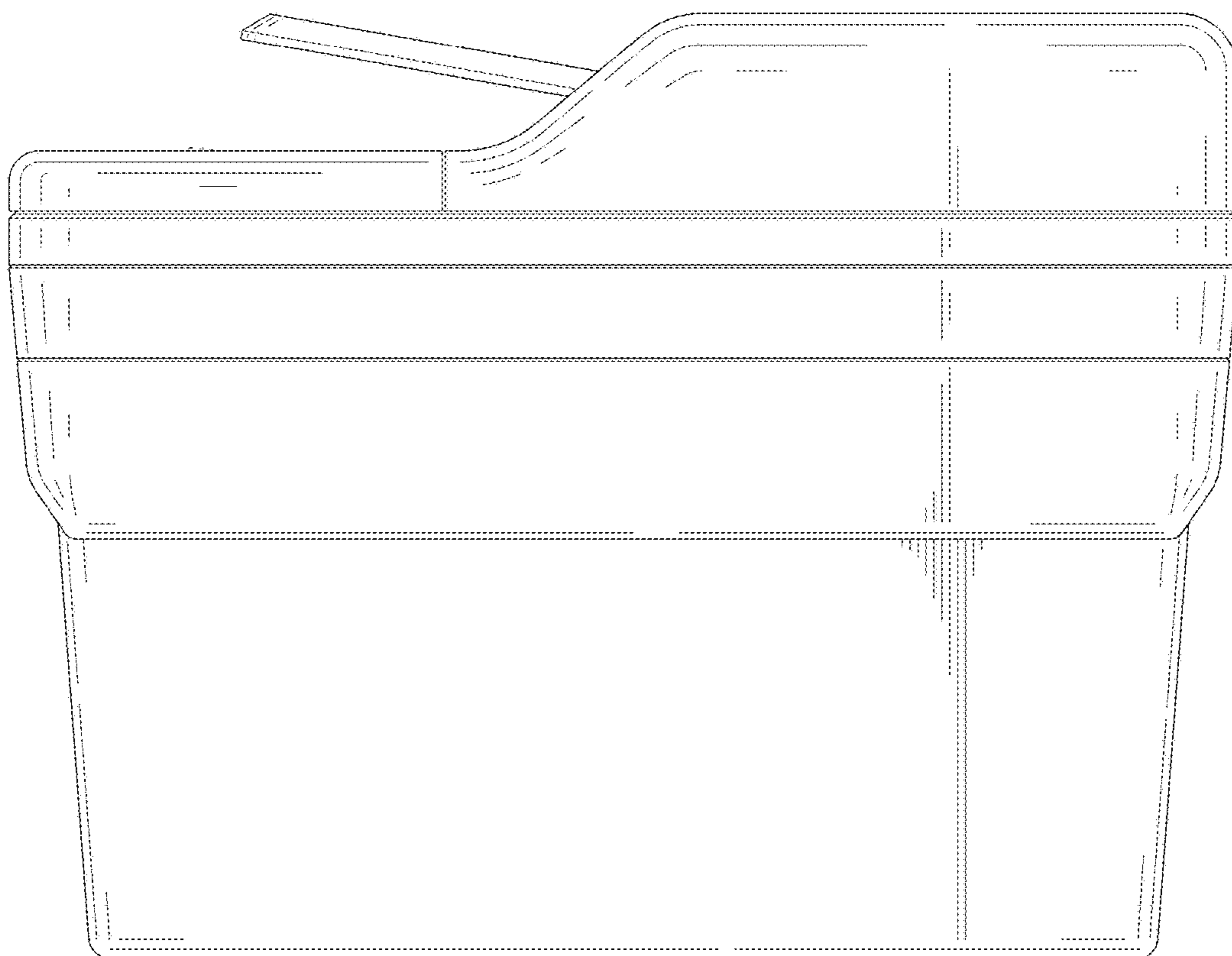


FIG. 6

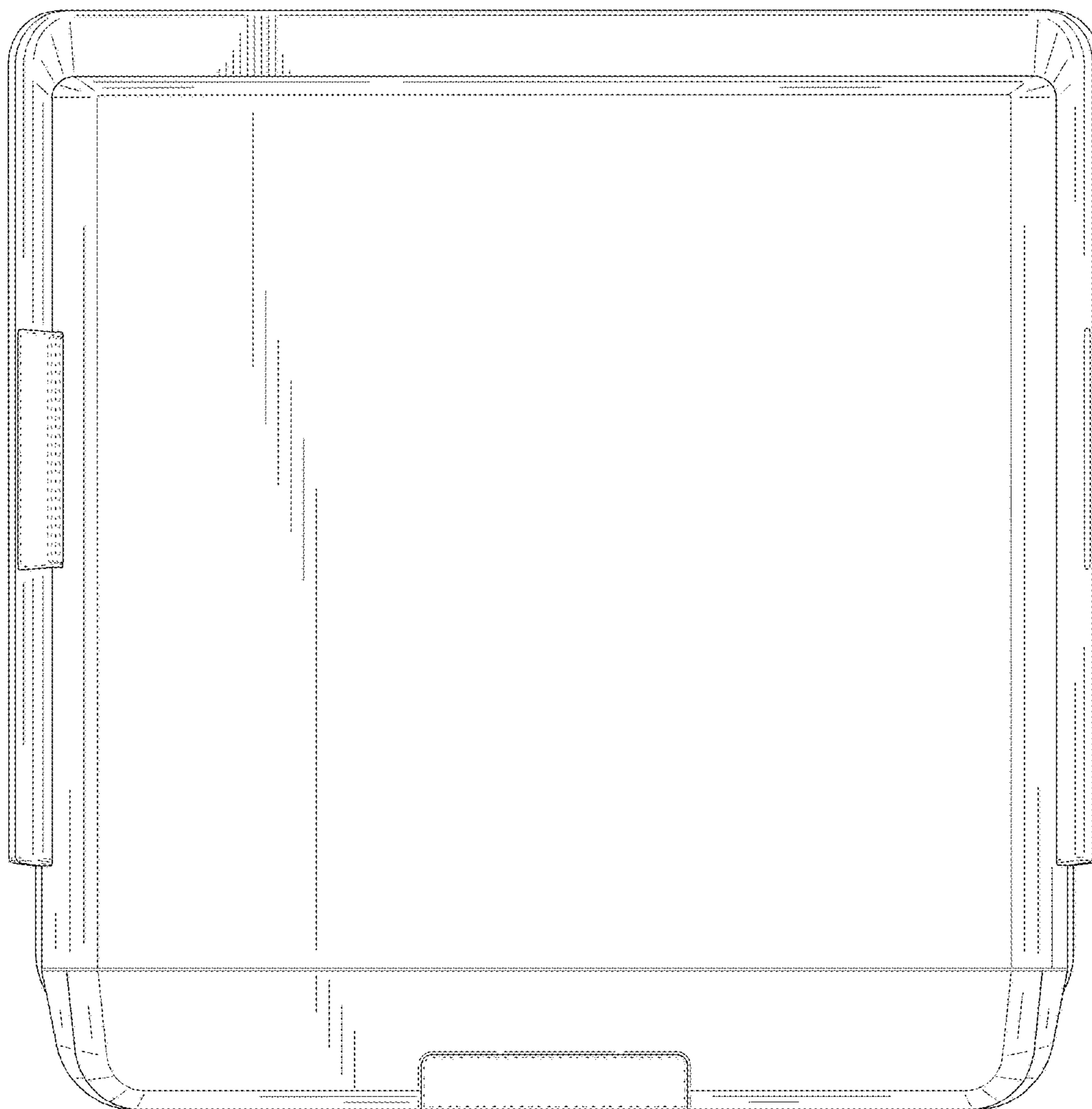


FIG. 7