



US00D815199S

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

(10) **Patent No.:** **US D815,199 S**

(45) **Date of Patent:** **\*\* \*Apr. 10, 2018**

(54) **MULTI-FUNCTION PRINTER**

(56) **References Cited**

(71) Applicant: **S-Printing Solution Co., Ltd.**,  
Suwon-si (KR)

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(Continued)

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(73) Assignee: **S-Printing Solution Co., Ltd.**,  
Suwon-si (KR)

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(\*) Notice: This patent is subject to a terminal disclaimer.

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(Continued)

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

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*Assistant Examiner* — Lauren McVey

(21) Appl. No.: **29/570,166**

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

(22) Filed: **Jul. 6, 2016**

(57) **CLAIM**

We claim the ornamental design for a multi-function printer, as shown and described.

**Related U.S. Application Data**

**DESCRIPTION**

(63) Continuation of application No. 29/516,396, filed on Feb. 2, 2015, now Pat. No. Des. 763,958.

FIG. 1 is a front perspective view of a multi-function printer showing our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left-side view thereof;  
FIG. 5 is a right-side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

(30) **Foreign Application Priority Data**

Aug. 20, 2014 (KR) ..... 30-2014-0040562

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

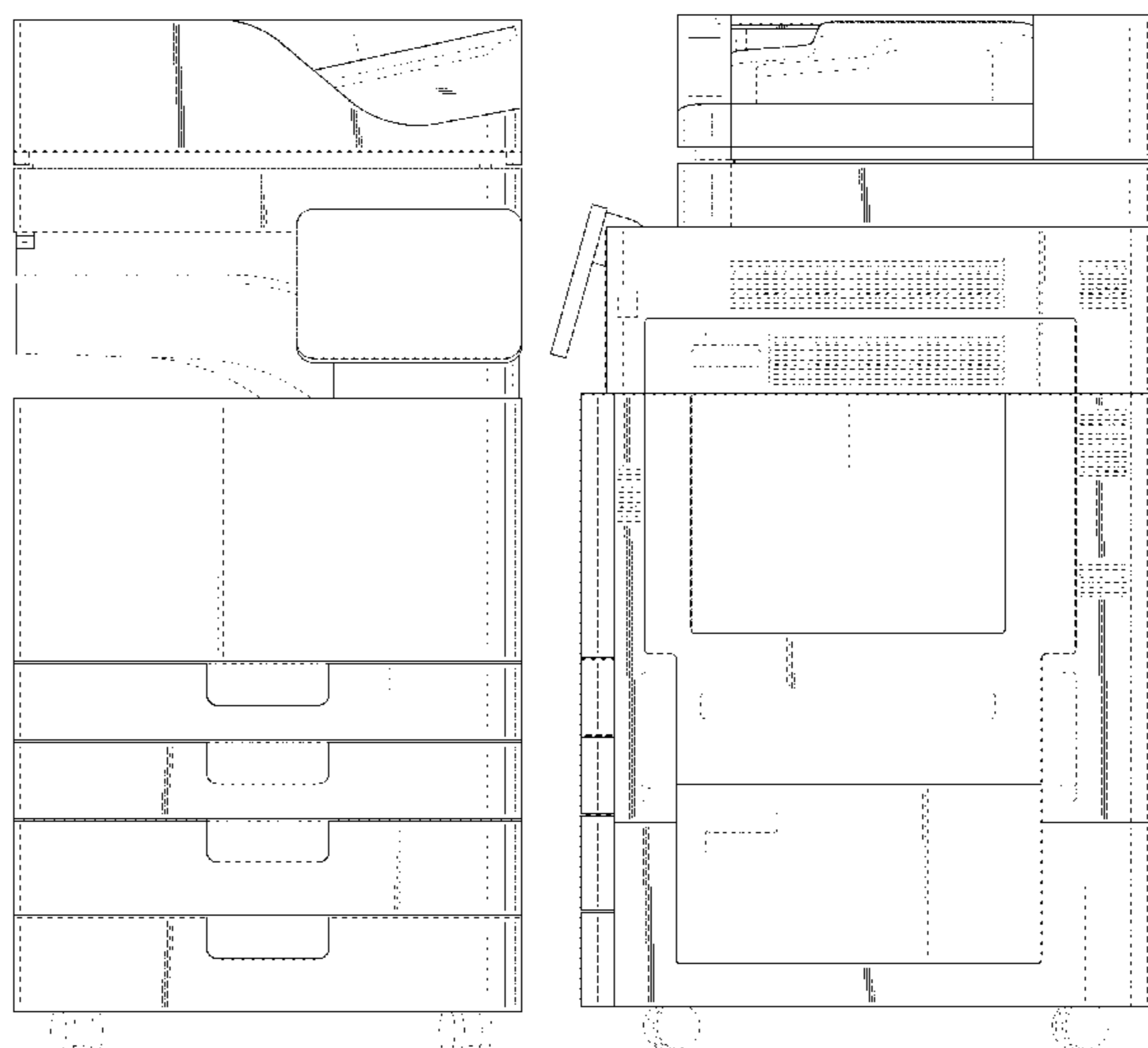
(52) **U.S. Cl.**  
USPC ..... **D18/53**

(58) **Field of Classification Search**  
USPC ..... D18/53, 50, 54, 56, 59, 36, 38, 39, 40,  
D18/41, 45, 34.4, 34.5, 34.6; D14/301,  
D14/307

The broken lines that are immediately adjacent to the claim and define unshaded regions, represent the bounds of the claim and are not included in the claim, while all other broken lines are directed to environment; the broken lines form no part of the claimed design. In addition, the unshaded surface in the FIG. 7 view that directly adjoins the claimed solid line edge forms no part of the claimed design.

(Continued)

**1 Claim, 7 Drawing Sheets**



# US D815,199 S

Page 2

(58) **Field of Classification Search**

CPC .... G06K 15/12; G06K 15/14; H04N 1/00204;  
H04N 1/00249; H04N 1/00278; B41J  
3/00; B41J 3/28; B41J 3/445; B41J 3/46  
See application file for complete search history.

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FIG. 1

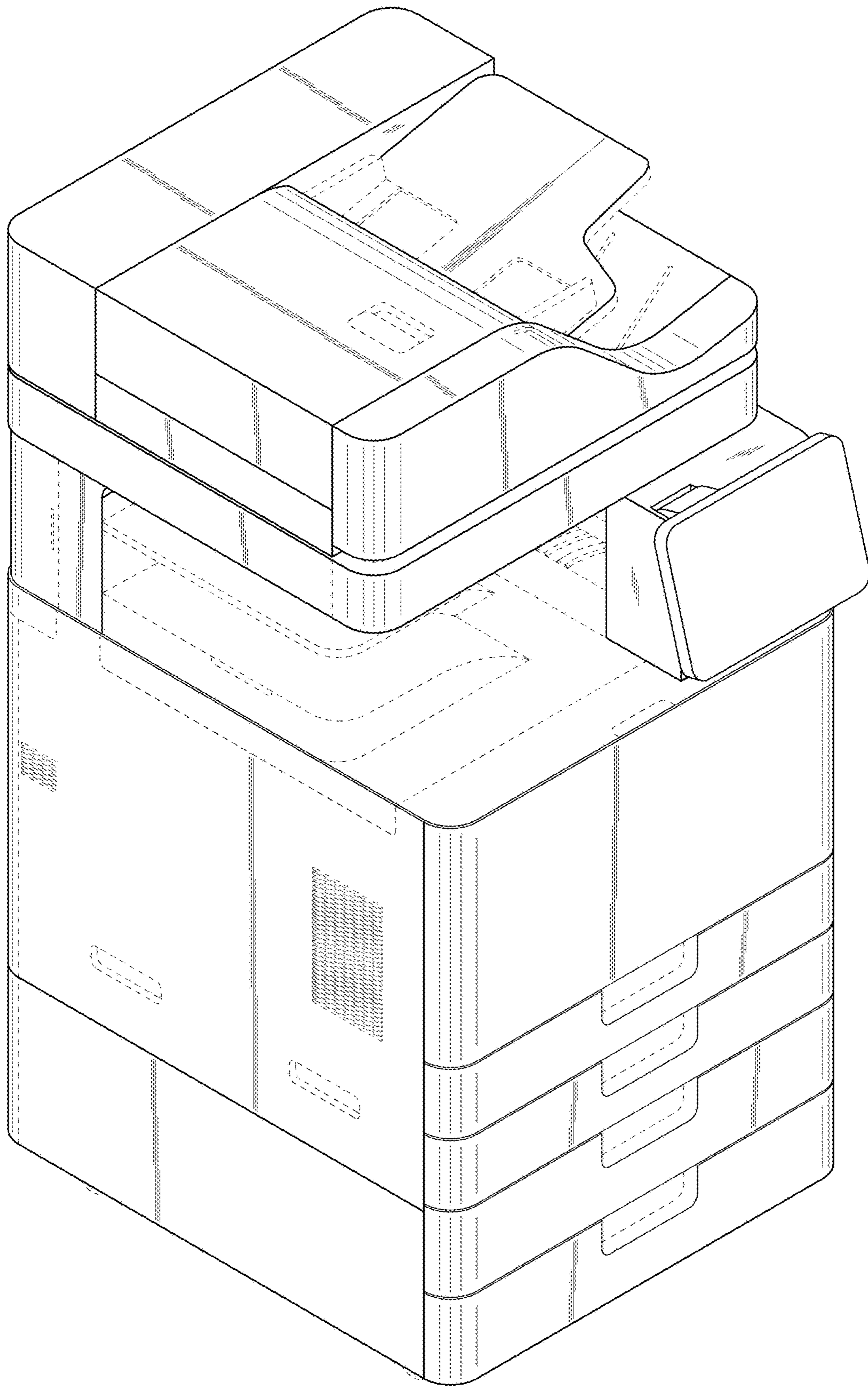


FIG.2

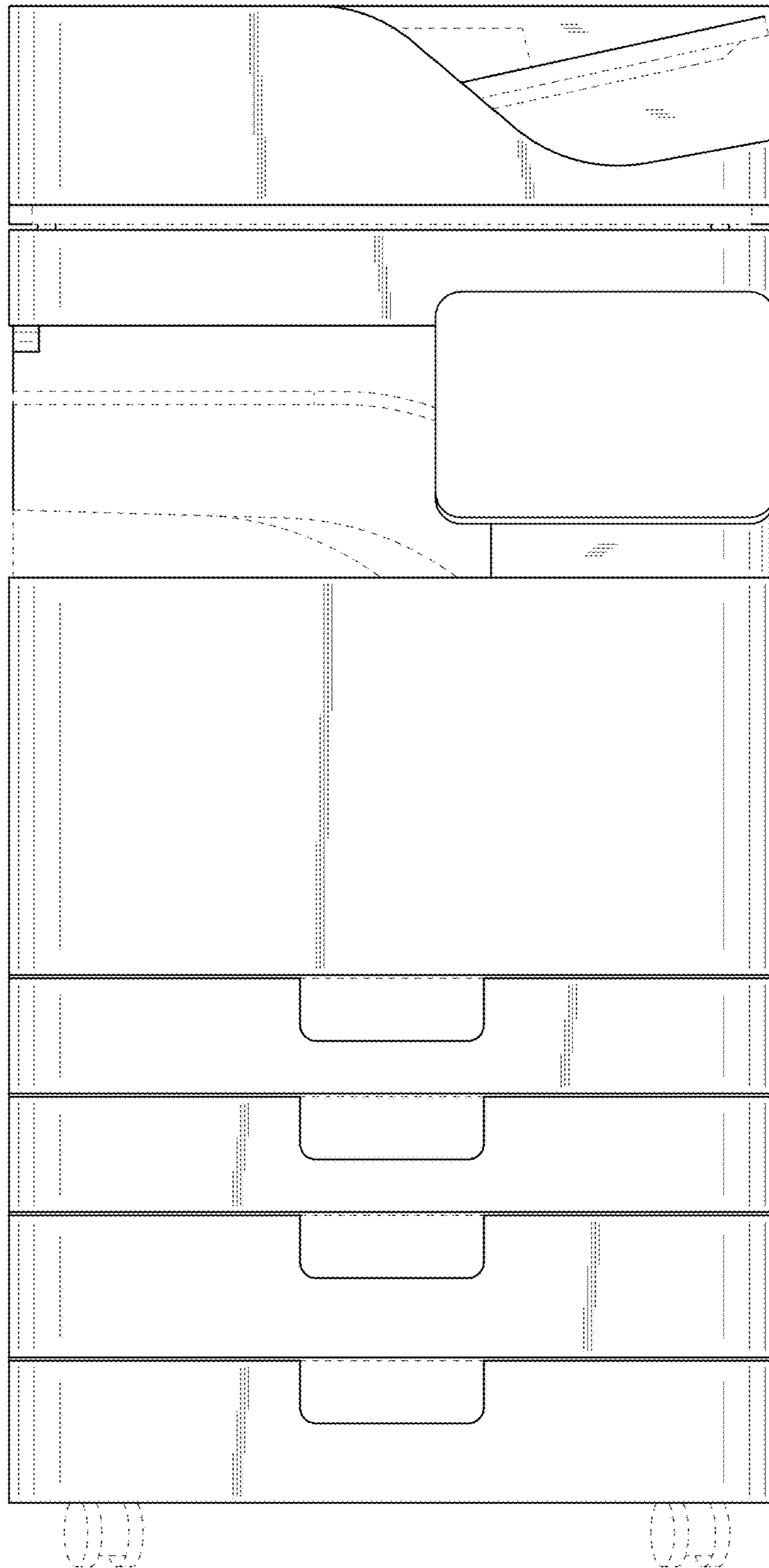


FIG.3

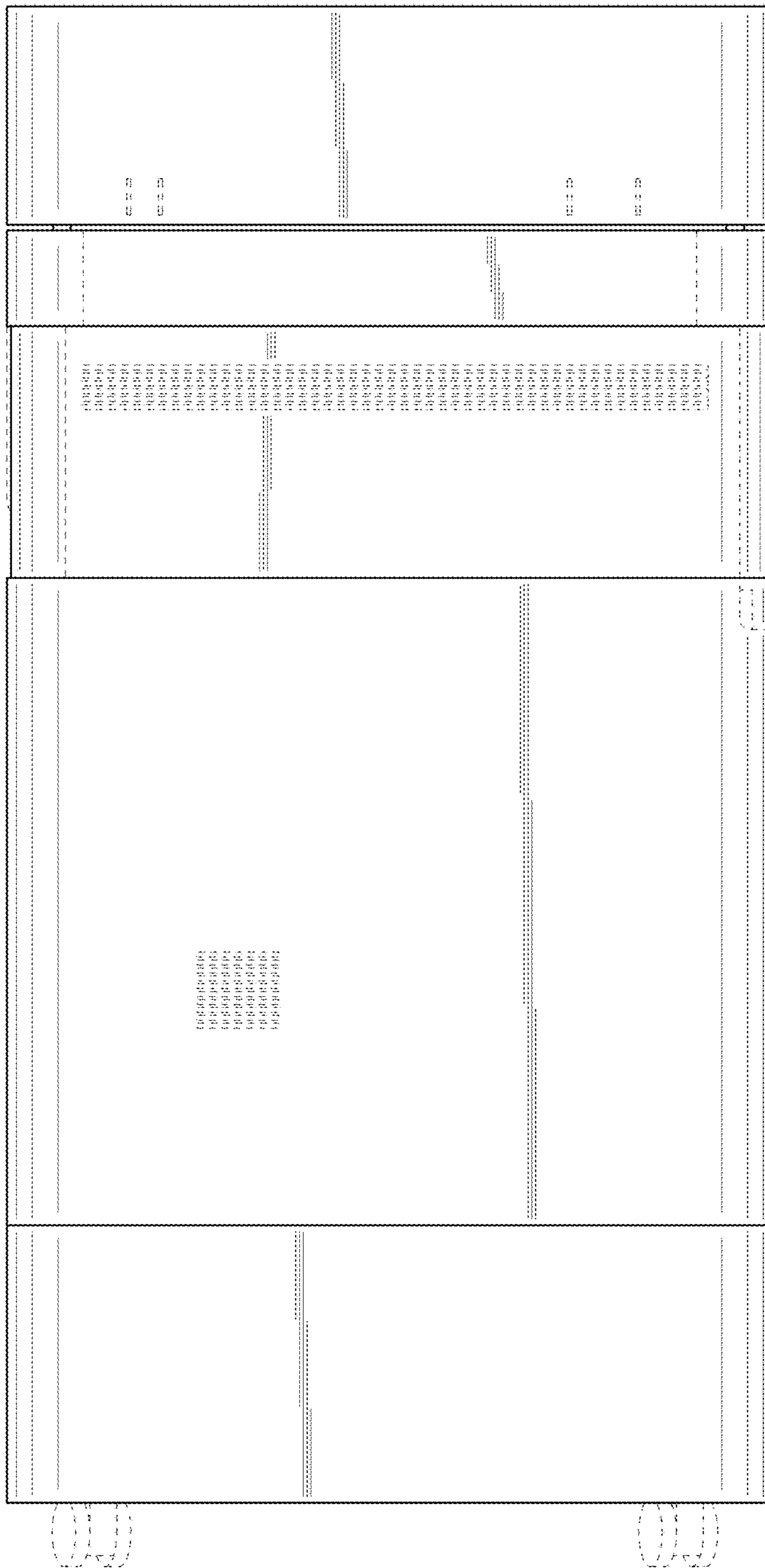


FIG.4

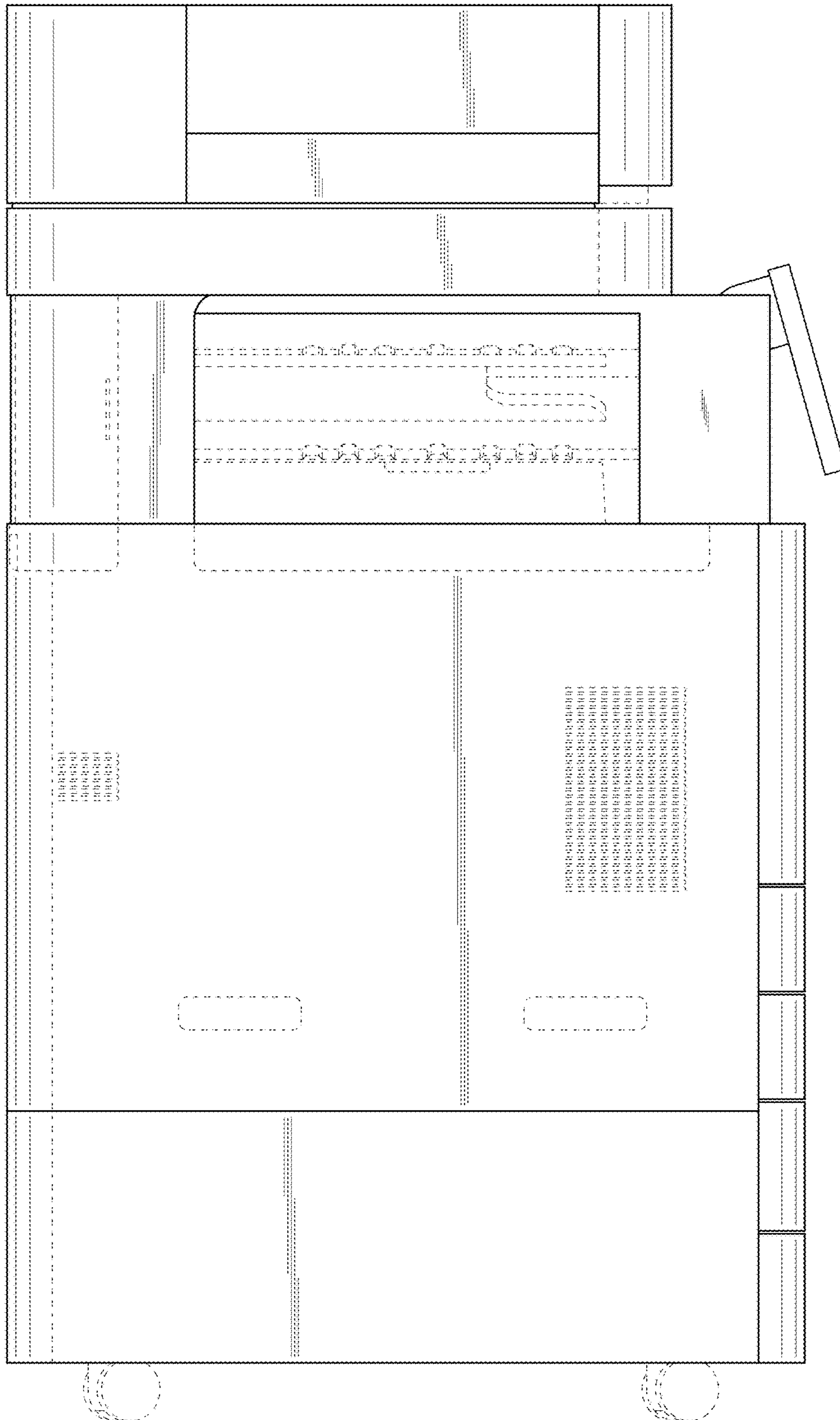


FIG.5

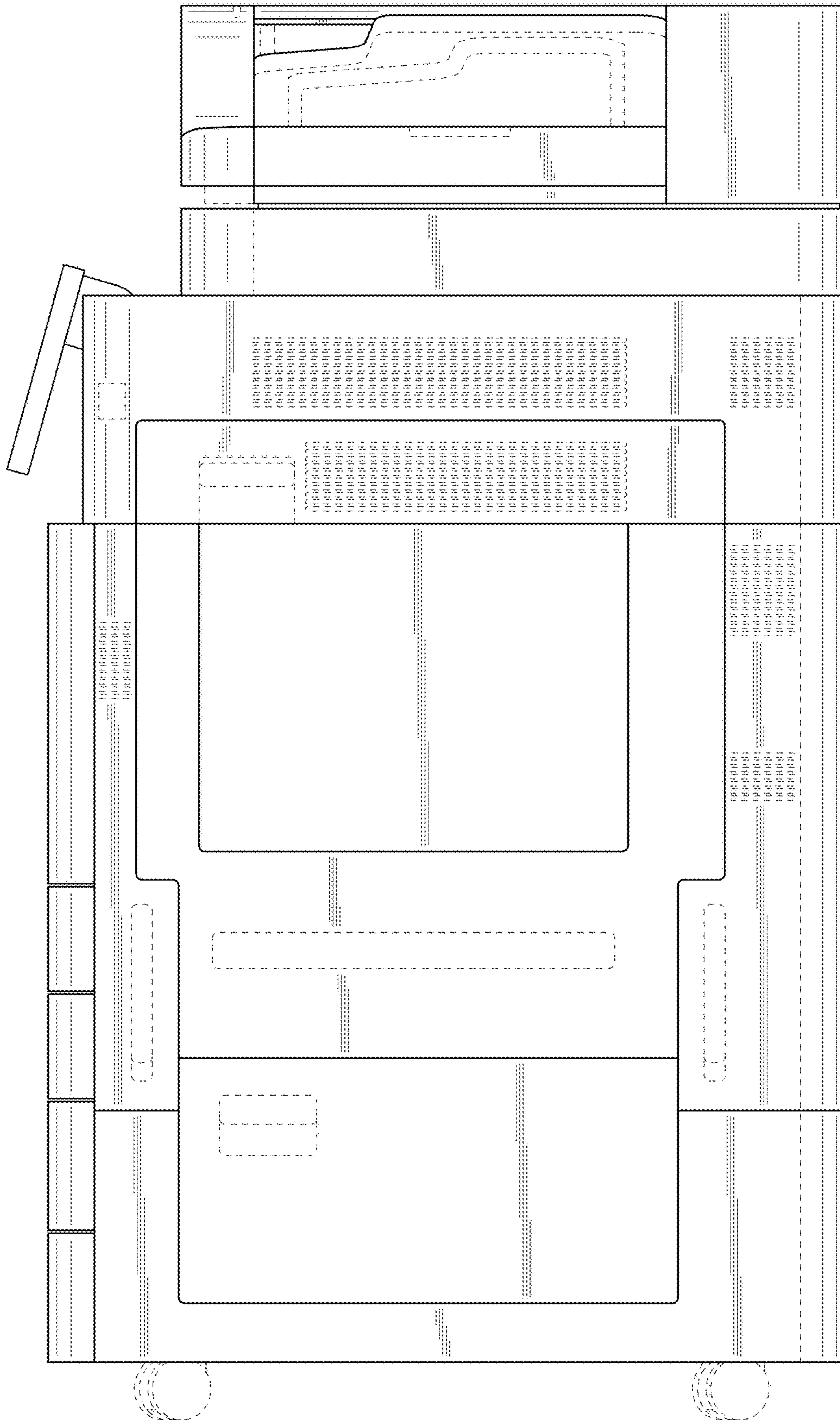


FIG.6

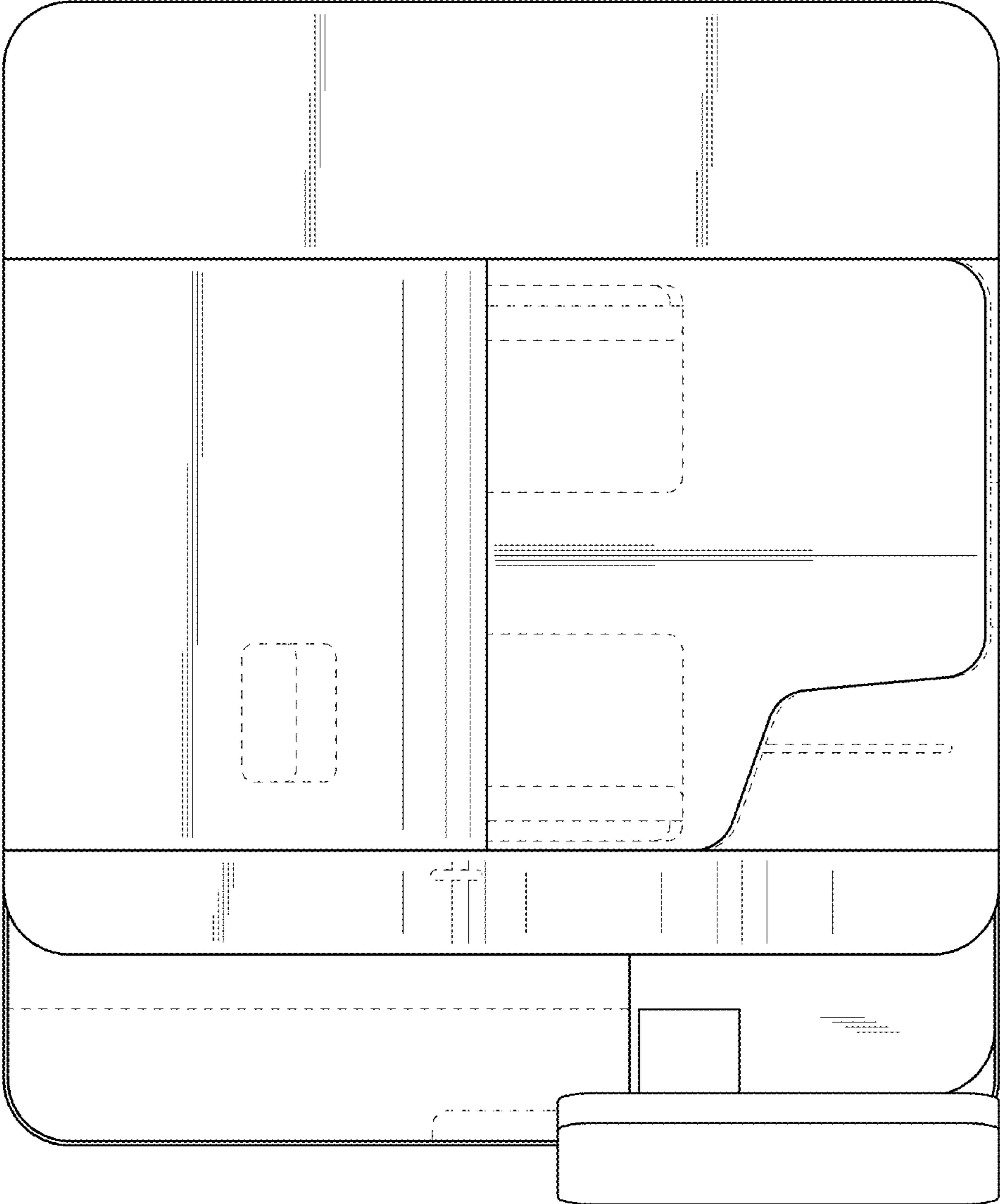




FIG.7

