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

(10) **Patent No.:** **US D832,343 S**

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(54) **MULTI-FUNCTION PRINTER**

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

(21) Appl. No.: **29/571,088**

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(30) **Foreign Application Priority Data**

Feb. 4, 2016 (KR) 30-2016-0005604

(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

(Continued)

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(57) **CLAIM**

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

DESCRIPTION

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;

FIG. 7 is a bottom view thereof;

FIG. 8 is a rear perspective view thereof;

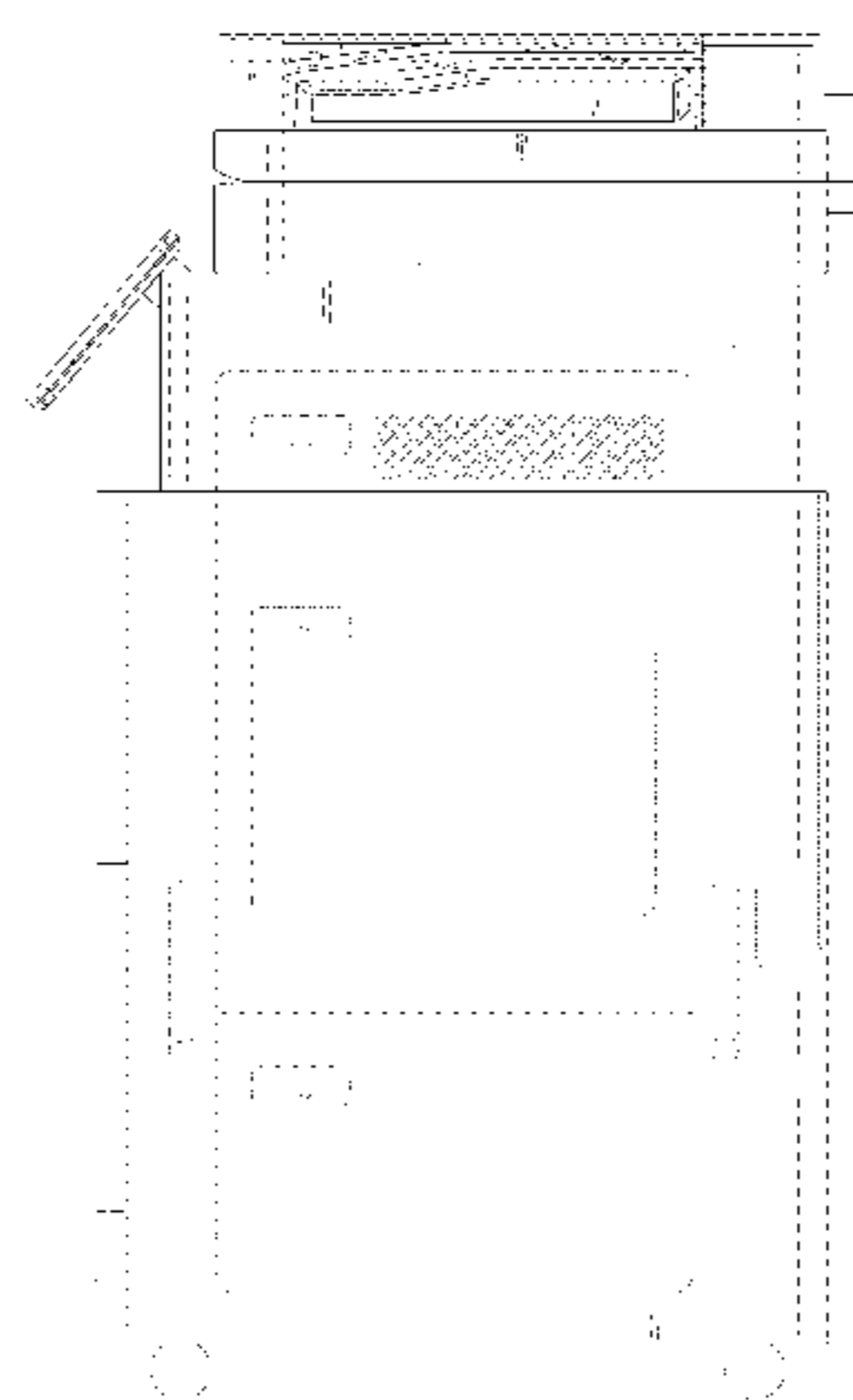
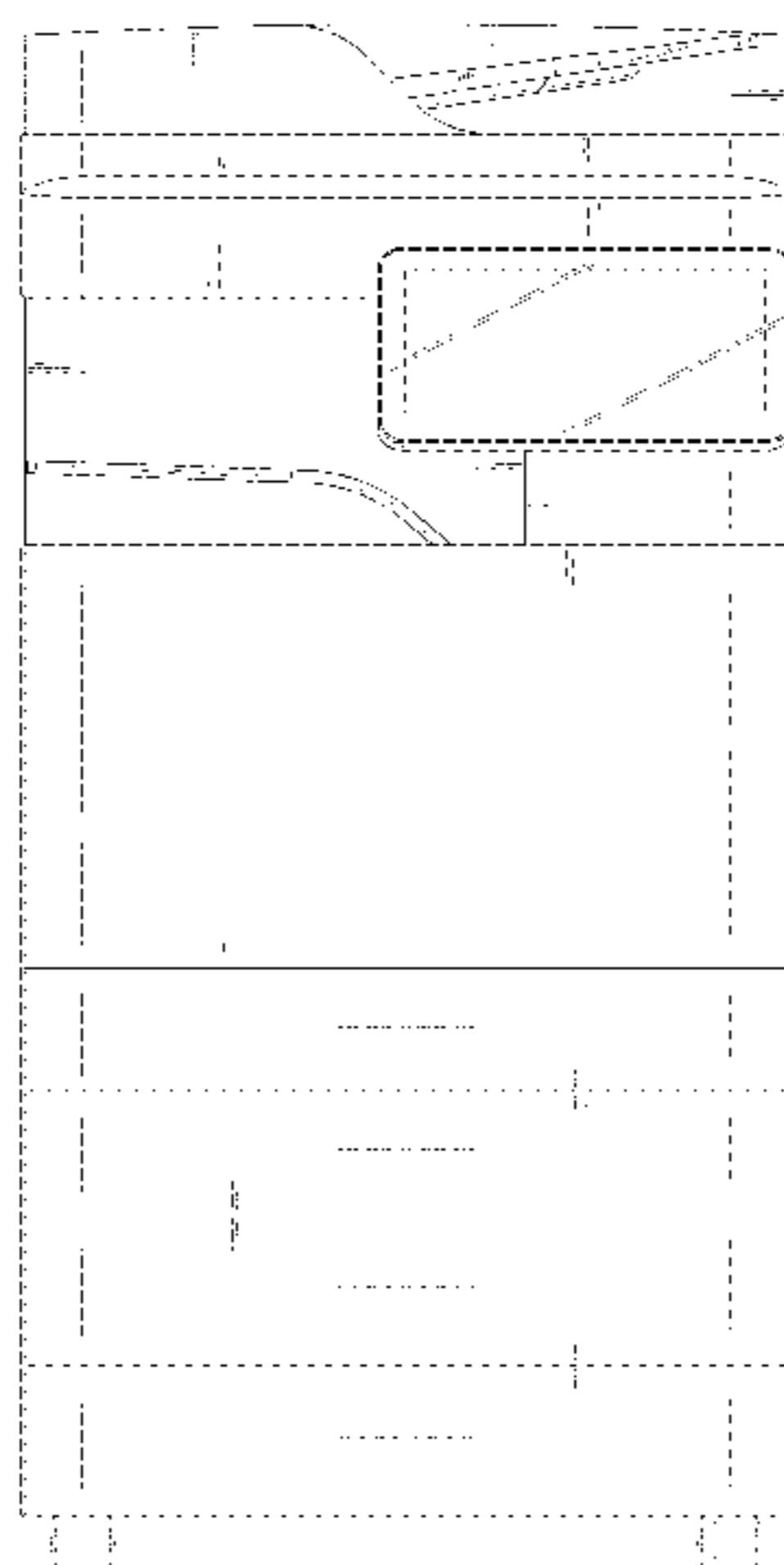
FIG. 9 is a left-side perspective view thereof;

FIG. 10 is a right-side perspective view thereof; and,

FIG. 11 is a partially enlarged view of the portion indicated by the oval 11 of FIG. 10.

The dot-dash lines in FIGS. 10 and 11 are used to identify the portion of the partially enlarged view, are for reference purposes only, and form no part of the claimed design. The evenly spaced broken lines that are immediately adjacent to the claim in the FIG. 7 view represent the bounds of the claimed design, while all other evenly spaced broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

1 Claim, 11 Drawing Sheets



(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

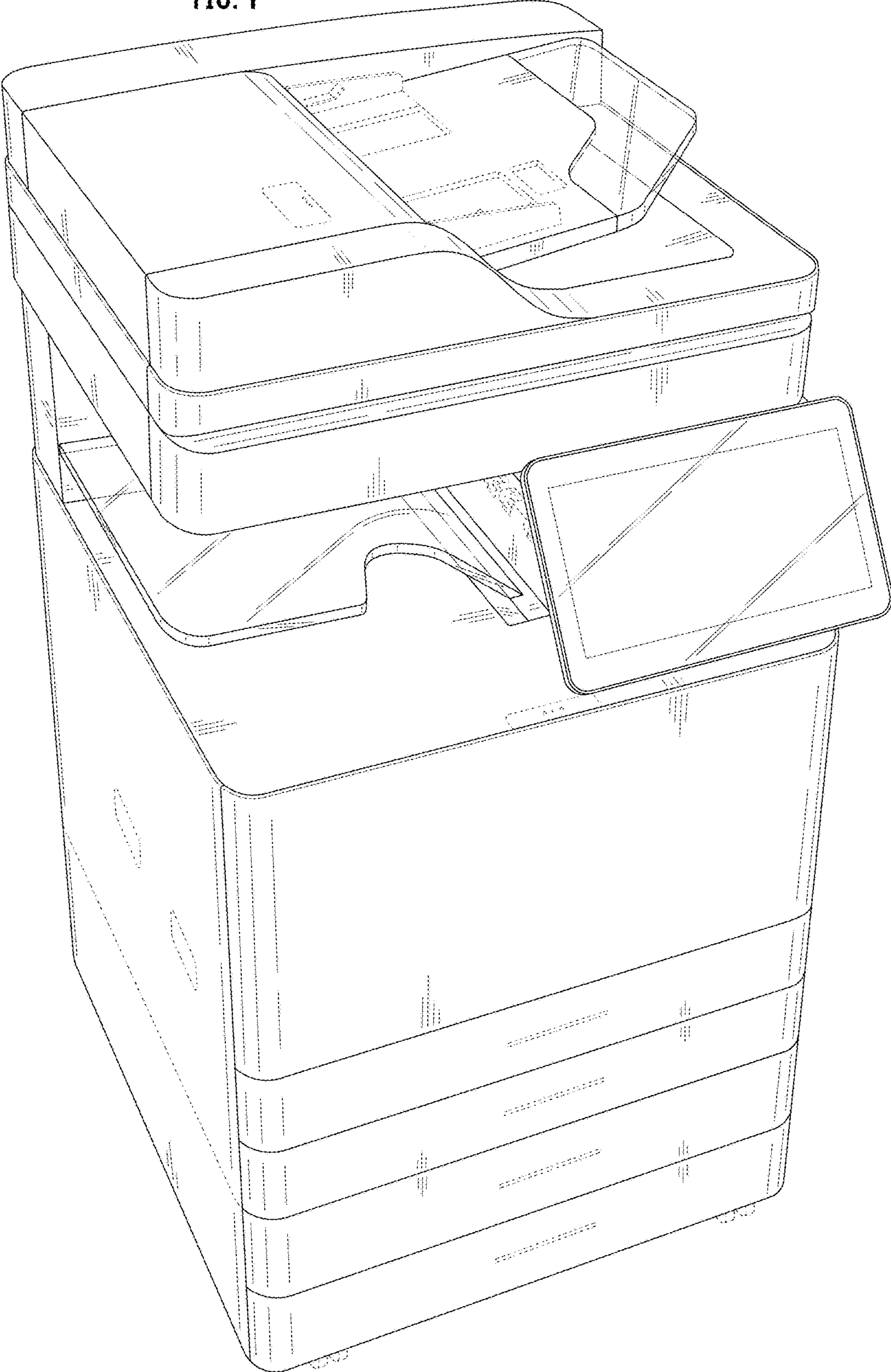


FIG. 2

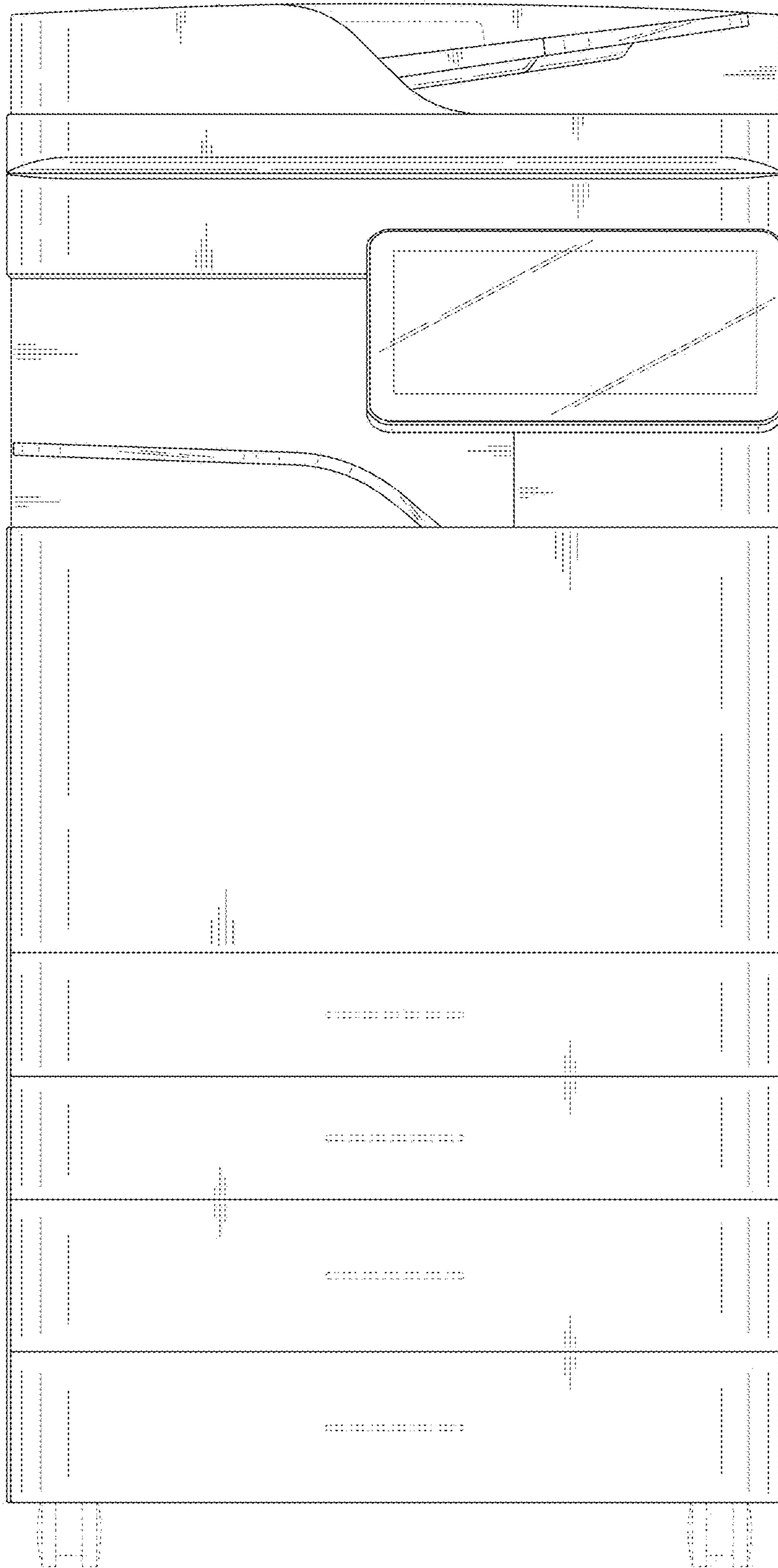


FIG. 3

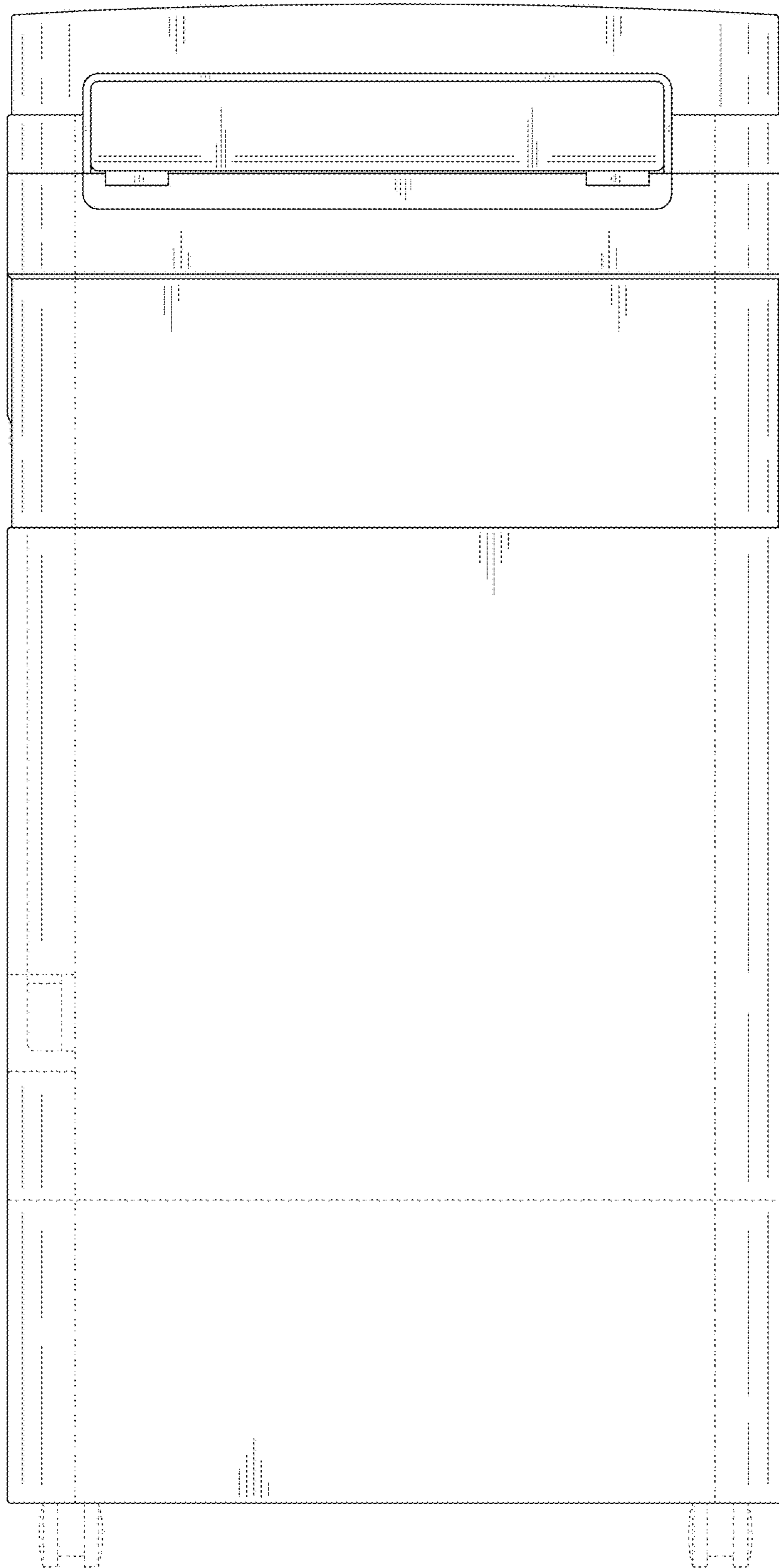


FIG. 4

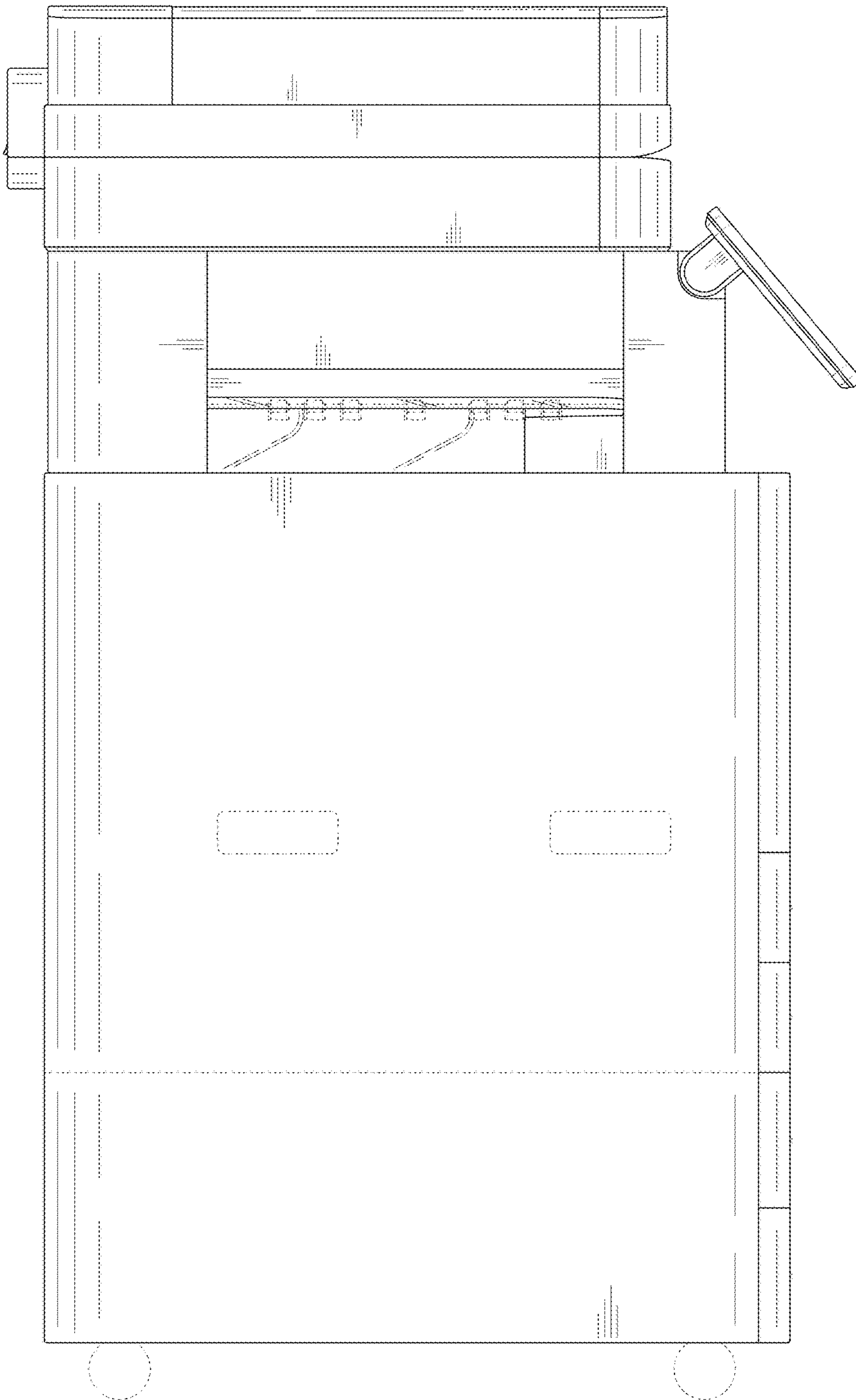


FIG. 5

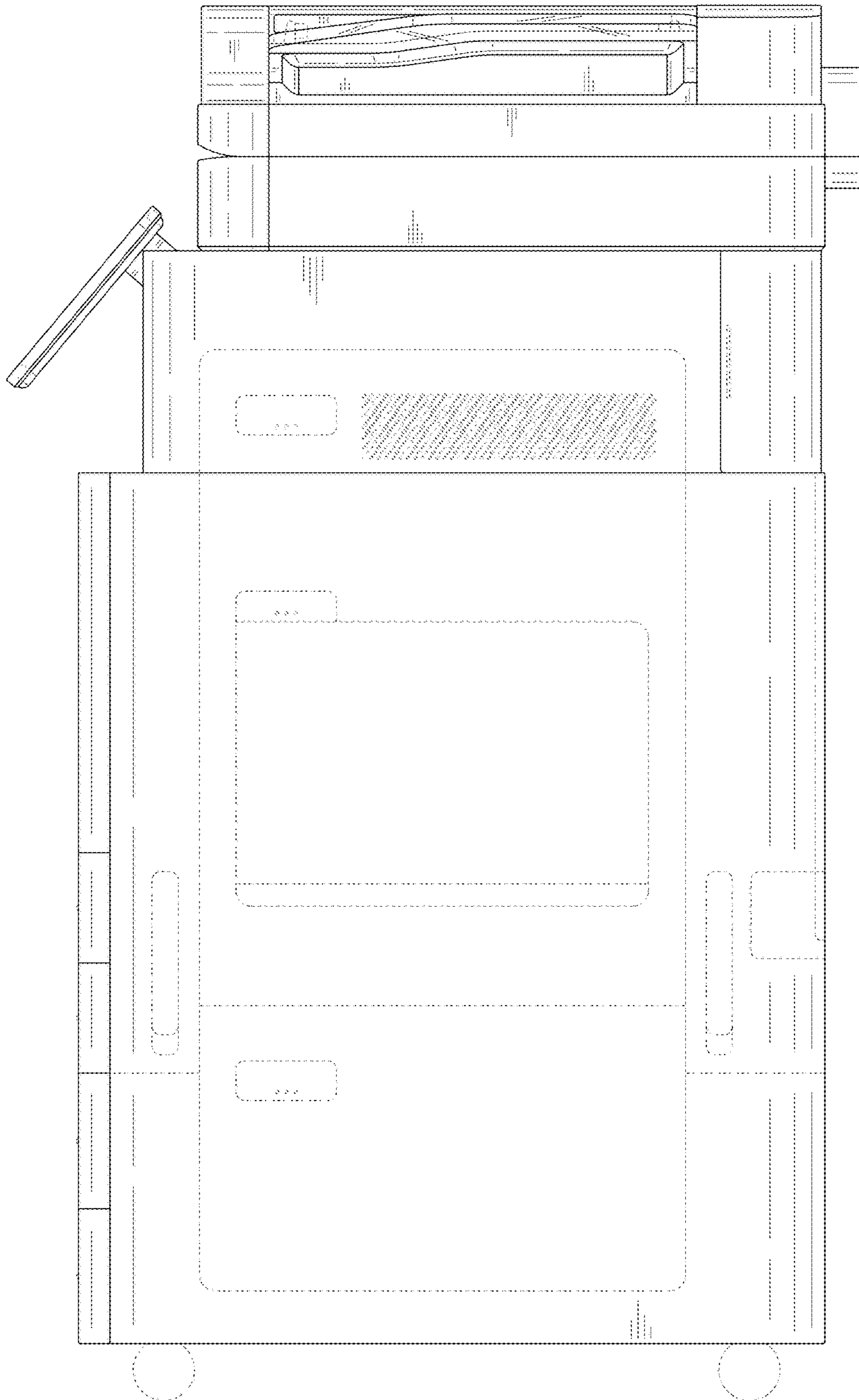


FIG. 6

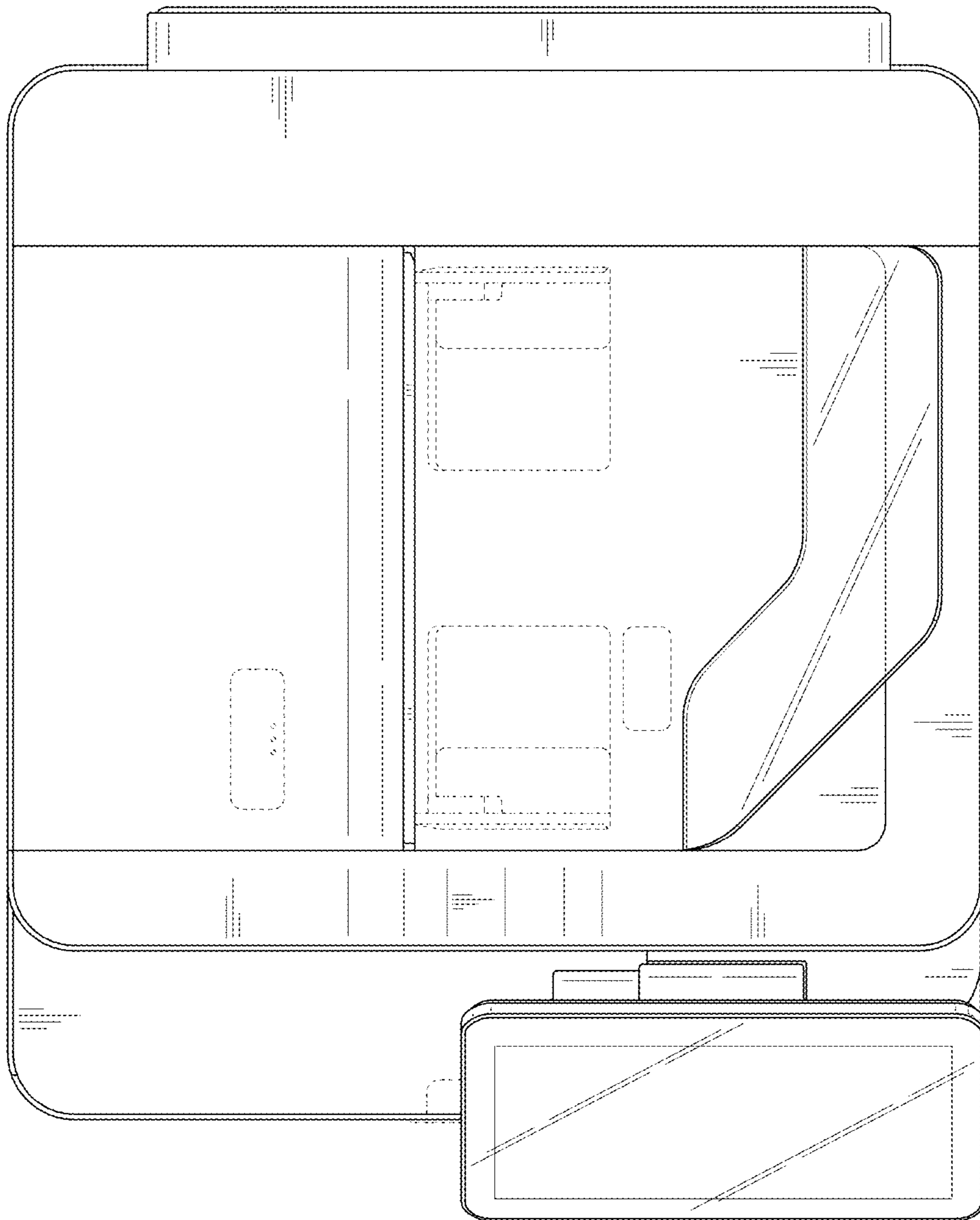


FIG. 7

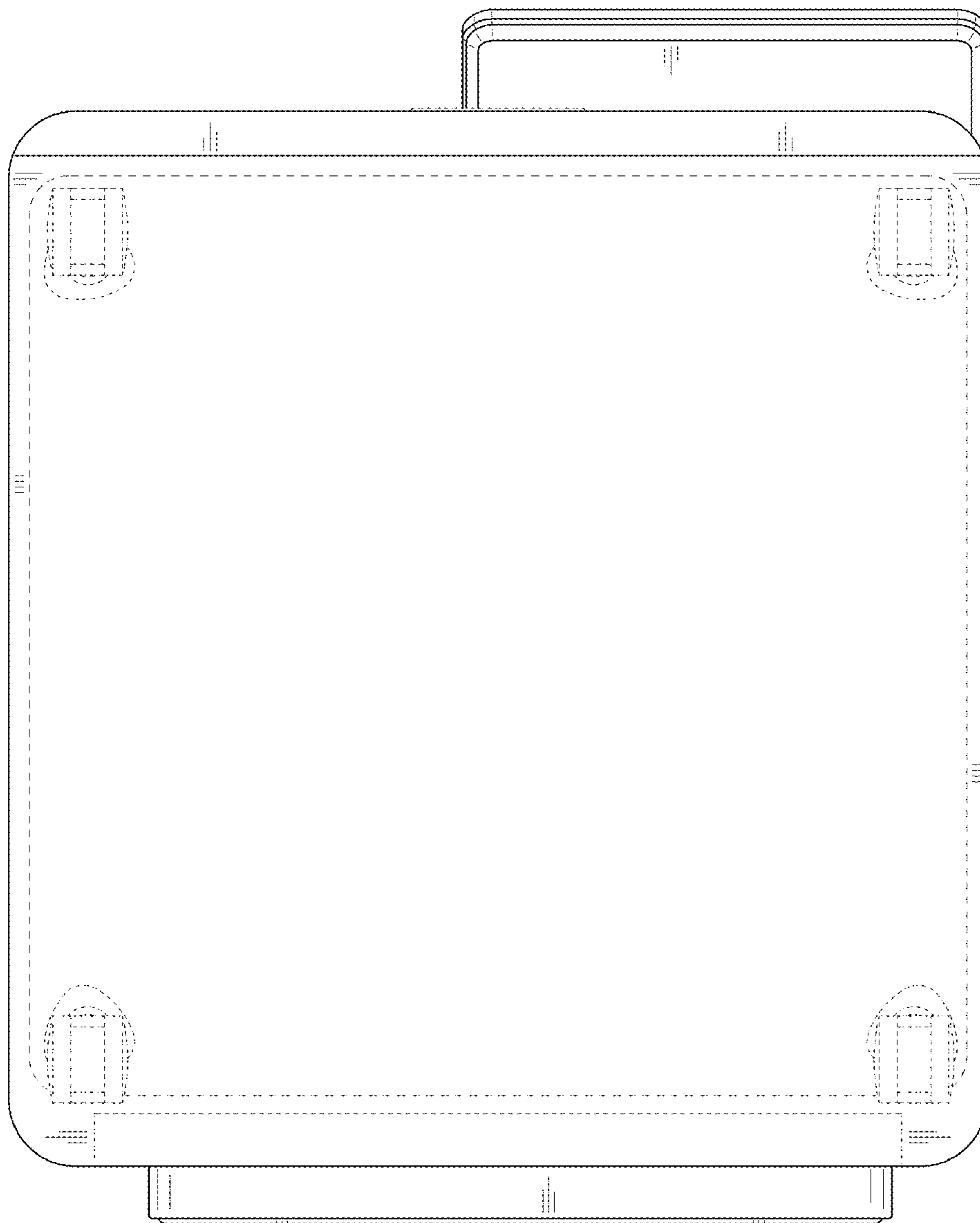


FIG. 8

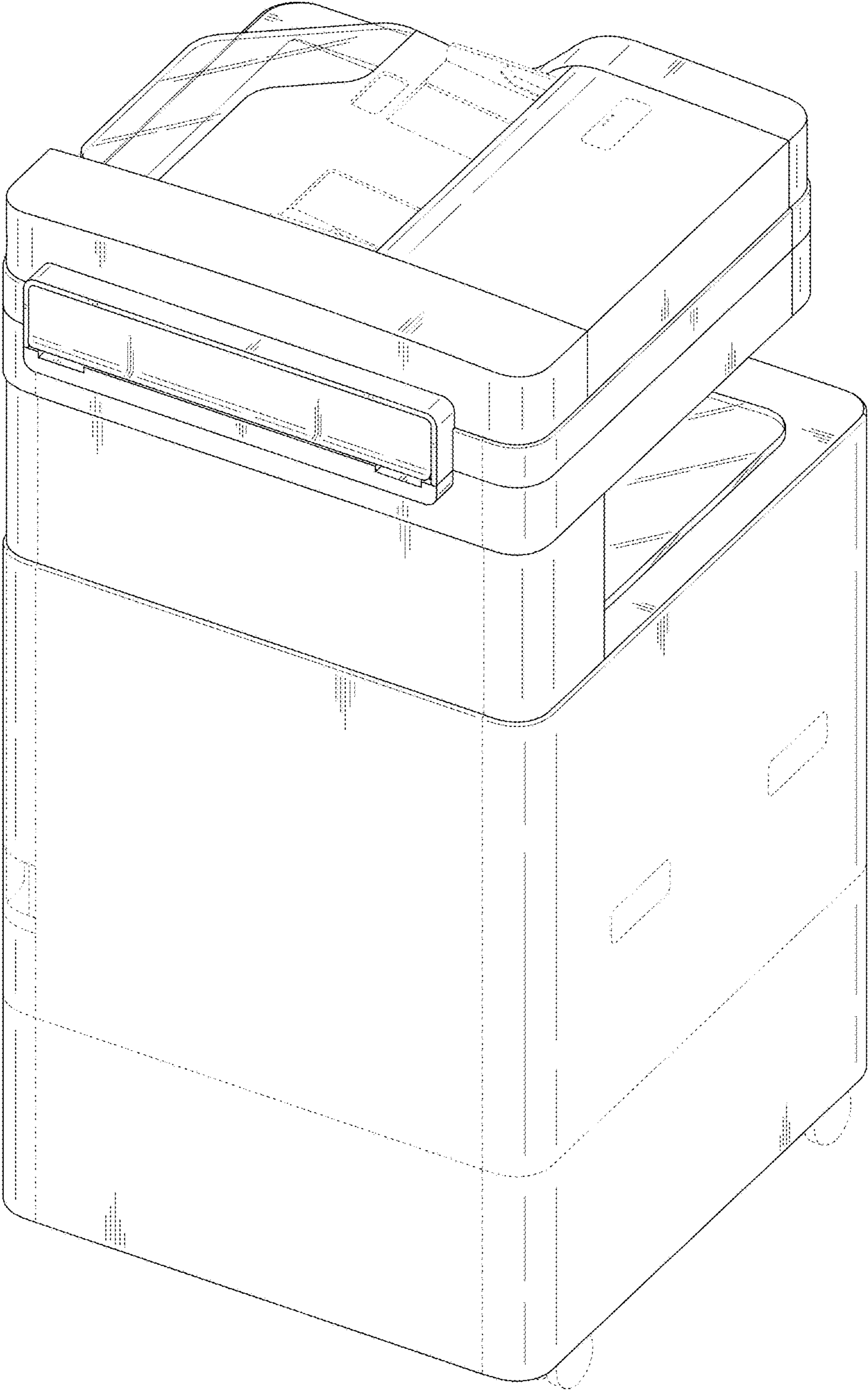


FIG. 9

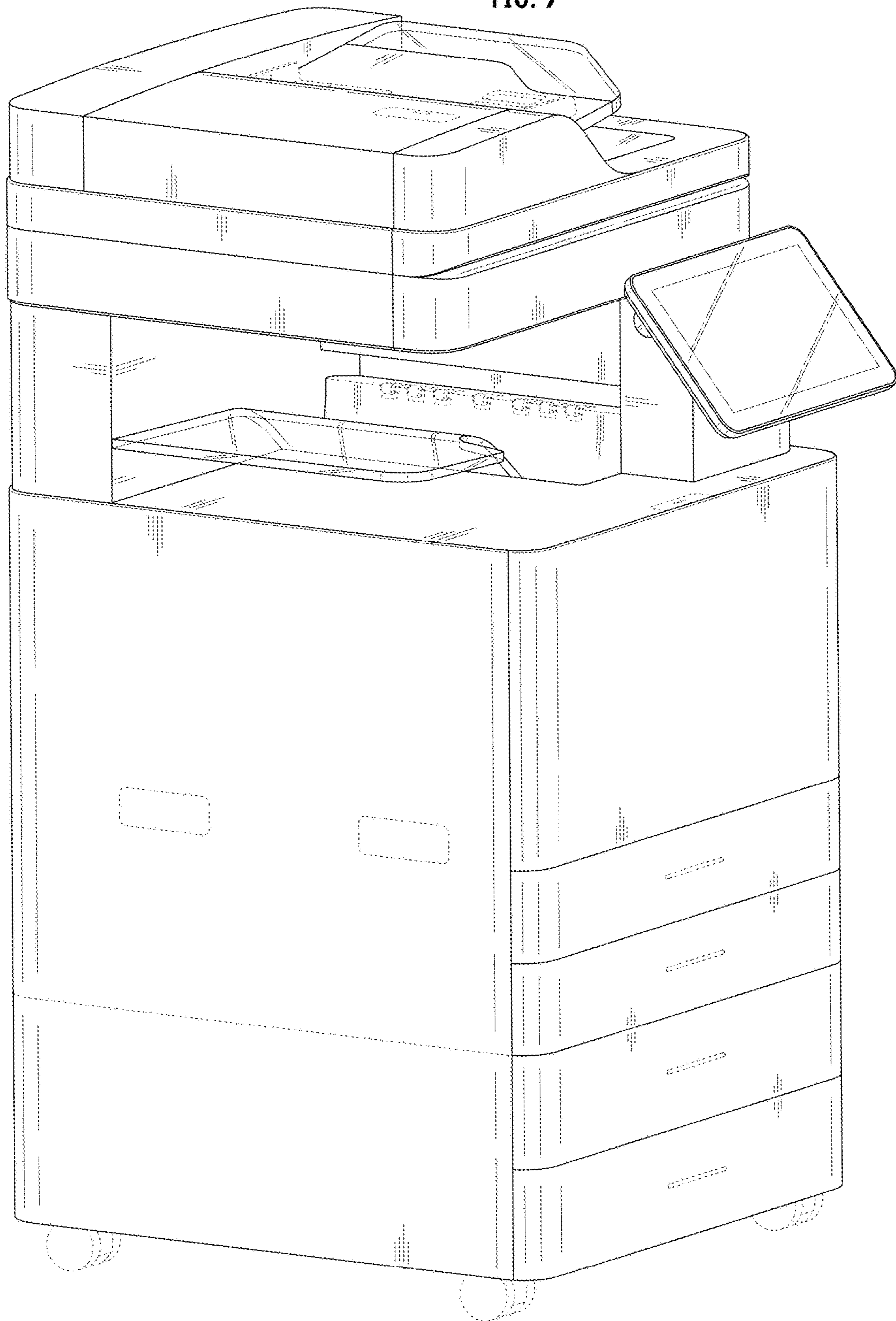


FIG. 10

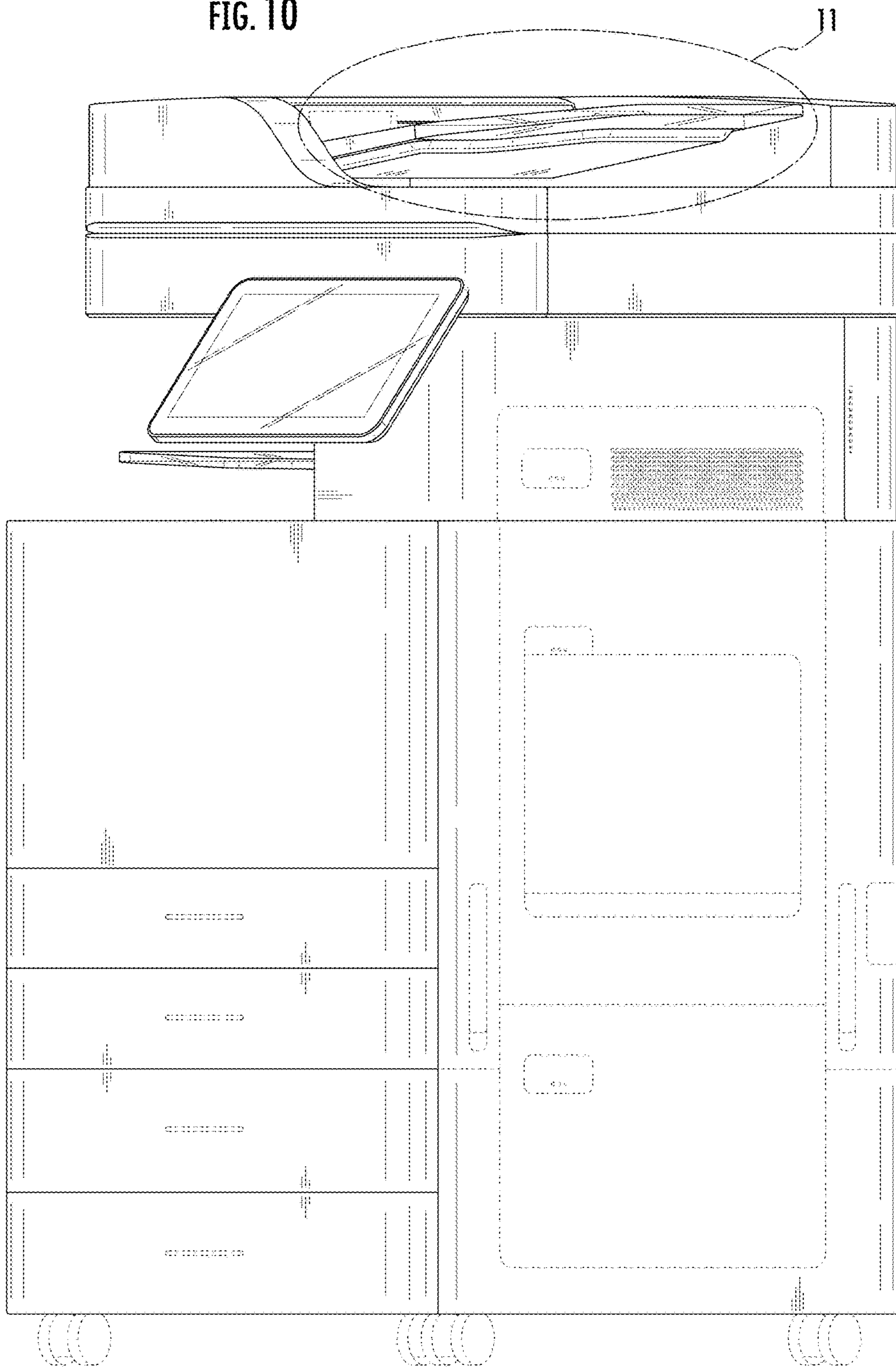


FIG. 11

