

US00D502500S

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

(10) **Patent No.: US D502,500 S**
(45) **Date of Patent: ** Mar. 1, 2005**

(54) **PRINTER WITH COPYING AND SCANNING FUNCTIONS**

(75) Inventors: **Kazuhiro Hoshiya**, Nagoya (JP);
Shigeharu Katayama, Kakamigahara (JP);
Takashi Ohama, Iwakura (JP);
Ryoichi Matsushima, Kuwana (JP)

(73) Assignee: **Brother Industries, Ltd.**, Nagoya (JP)

(**) Term: **14 Years**

(21) Appl. No.: **29/185,383**

(22) Filed: **Jun. 27, 2003**

Related U.S. Application Data

(63) Continuation-in-part of application No. 10/396,603, filed on Mar. 26, 2003.

(30) **Foreign Application Priority Data**

Oct. 1, 2002 (JP) 2002-26962
Oct. 1, 2002 (JP) 2002-26963
Dec. 27, 2002 (JP) 2002-379794
Dec. 27, 2002 (JP) 2002-379795

(51) **LOC (7) Cl.** **14-02**

(52) **U.S. Cl.** **D18/50; D18/36; D14/422**

(58) **Field of Search** D18/19, 36-41,
D18/50, 53, 54, 54.1, 55; D14/420-425,
462-470, 349; 400/613, 613.1, 613.4, 690.1-690.4,
691-694; 355/97, 400; 399/1, 3, 81, 87,
107-108, 130, 151

(56) **References Cited**

U.S. PATENT DOCUMENTS

D334,205 S * 3/1993 Ratzlaff D18/39

D380,204 S * 6/1997 Kogoh et al. D14/425
D408,443 S * 4/1999 Sasaki D18/36
D408,843 S * 4/1999 Kusanagi D18/36
6,026,258 A * 2/2000 Fresk et al. 399/87
6,321,063 B1 11/2001 Tanaka et al.
D456,834 S * 5/2002 Fetherolf et al. D18/36
D487,285 S 3/2004 Hoshiya D18/50
D487,286 S 3/2004 Hoshiya D18/50

FOREIGN PATENT DOCUMENTS

JP 3205734 B2 6/2001
JP 2002-62704 A 2/2002
JP 2002-171372 A 6/2002
JP 2002-300369 A 10/2002

* cited by examiner

Primary Examiner—Cathy Anne MacCormac

(74) *Attorney, Agent, or Firm*—Oliff & Berridge, PLC

(57) **CLAIM**

The ornamental design for a printer with copying and scanning functions, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a printer with copying and scanning functions;

FIG. 2 is a rear view thereof;

FIG. 3 is a left view thereof;

FIG. 4 is a right view thereof;

FIG. 5 is a top view thereof;

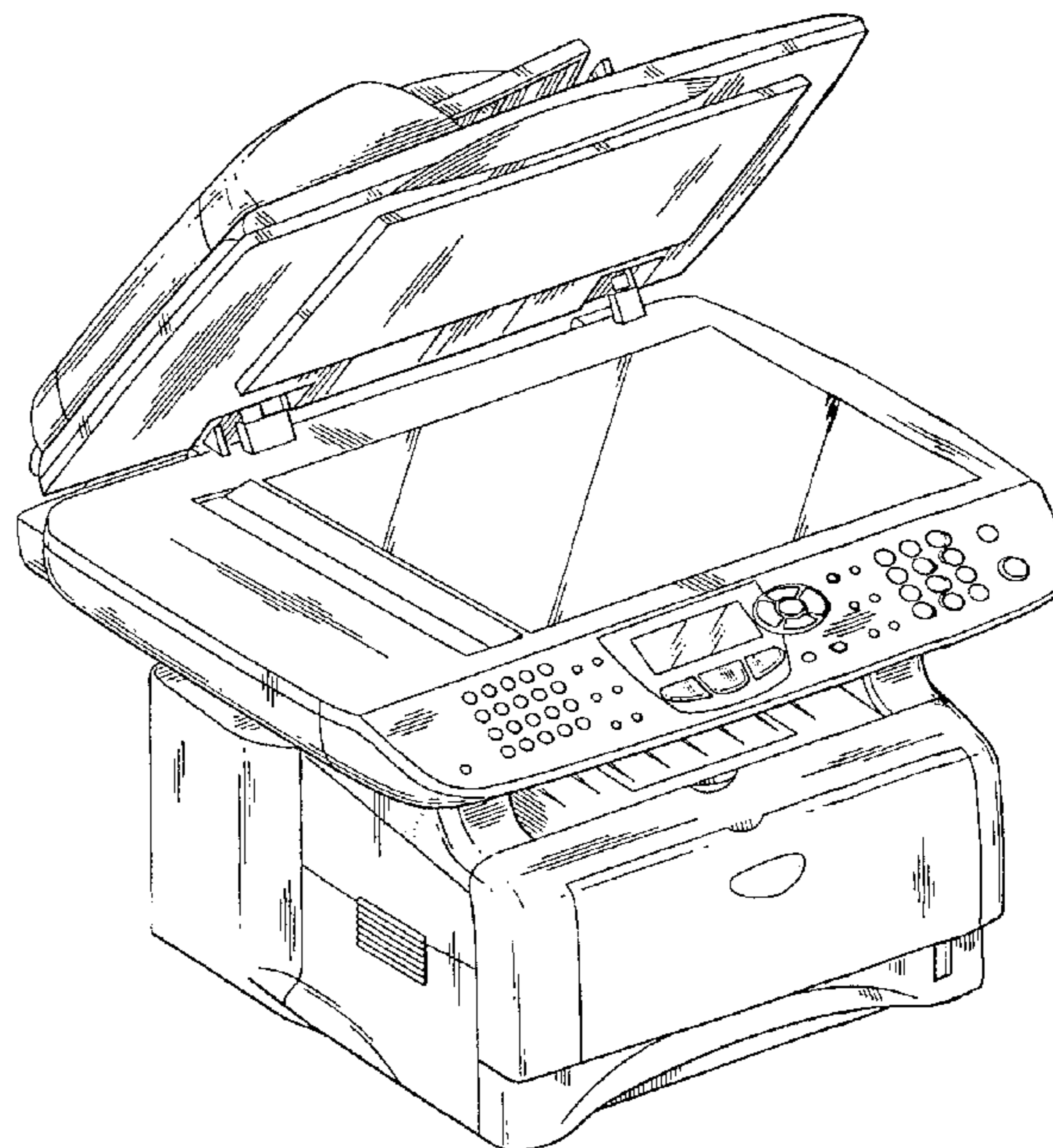
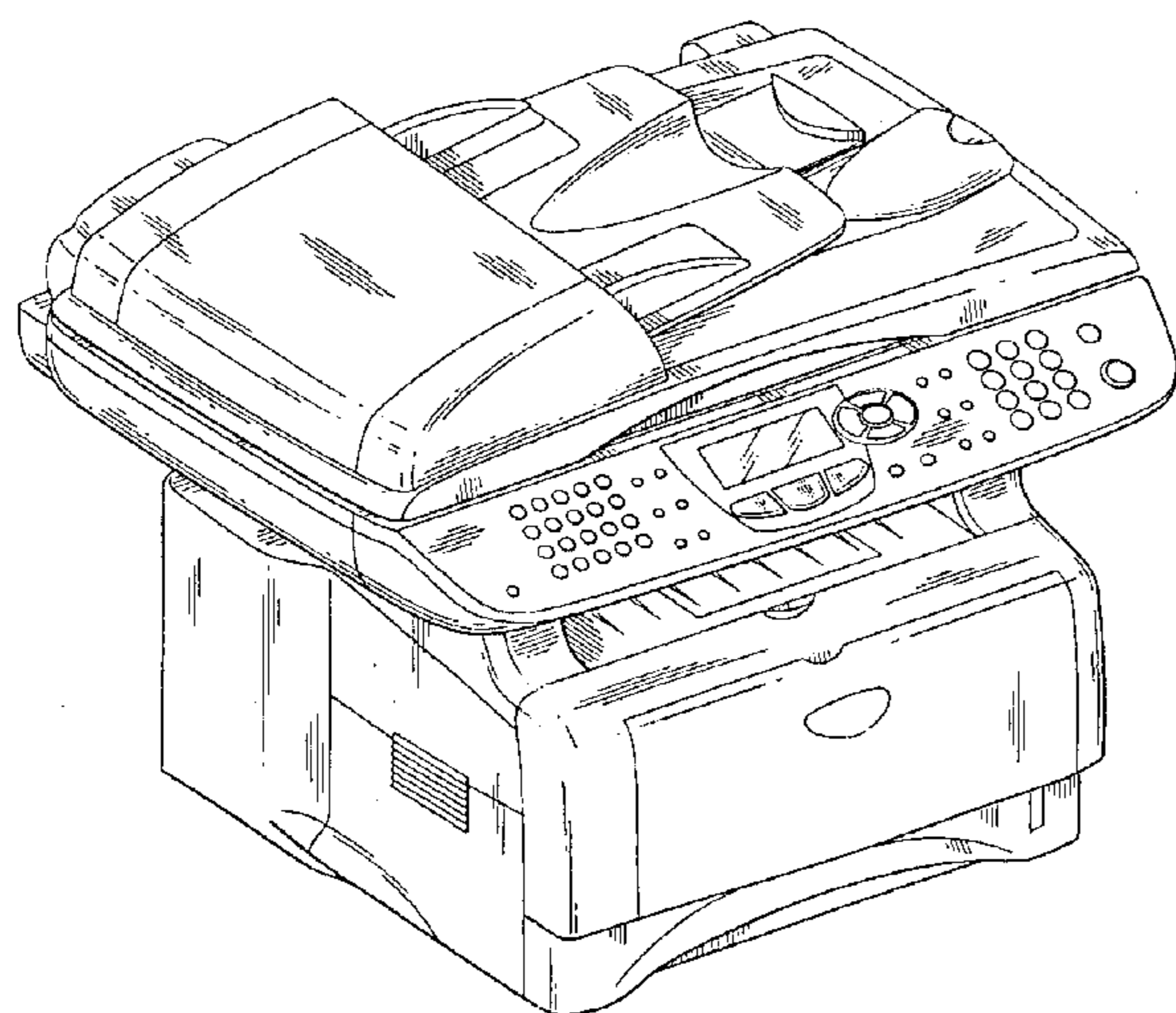
FIG. 6 is a bottom view thereof;

FIG. 7 is a perspective view thereof; and,

FIG. 8 is a perspective view thereof with a scanner lid of the printer in an open position.

The broken line showing is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 8 Drawing Sheets



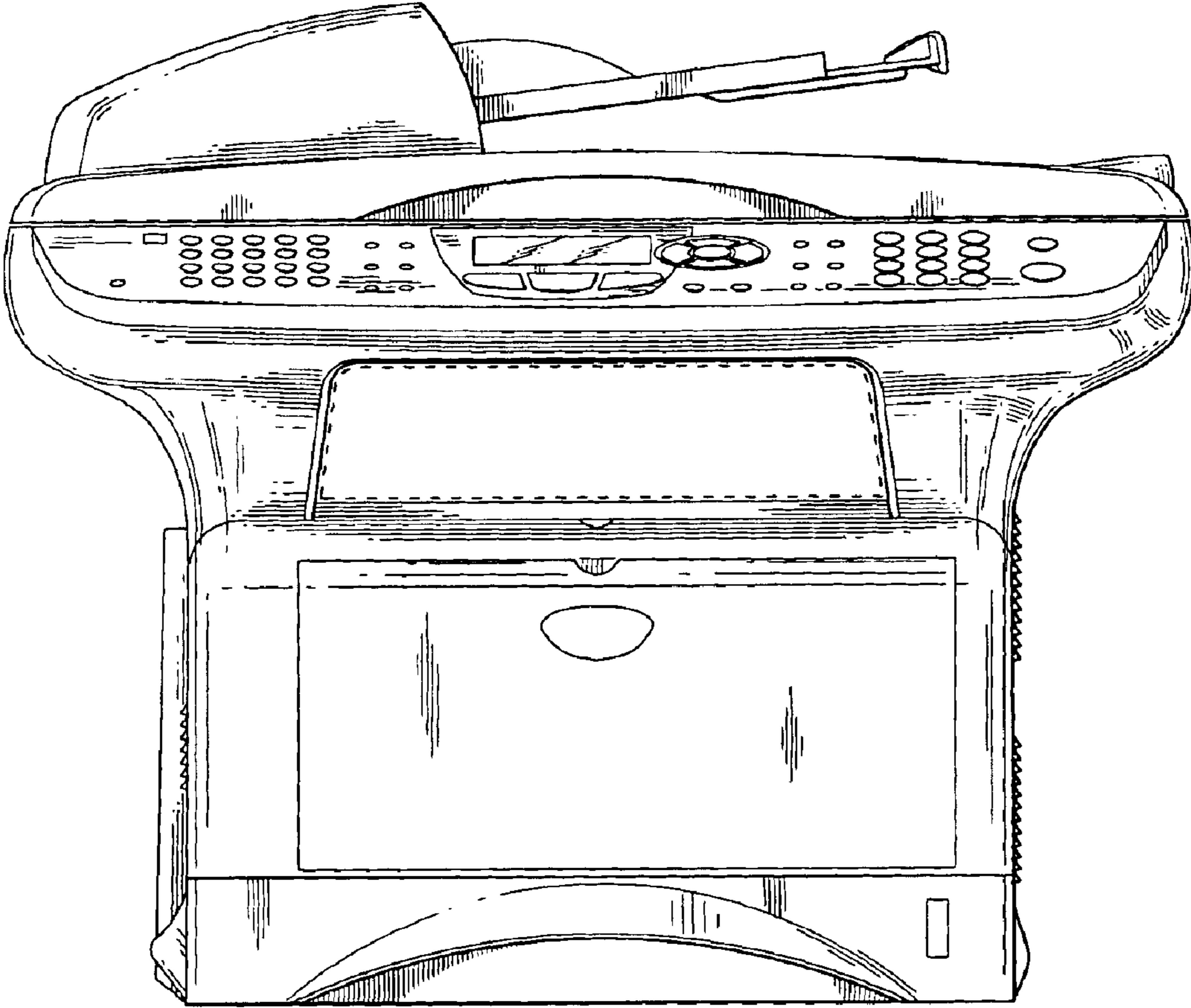


Fig. 1

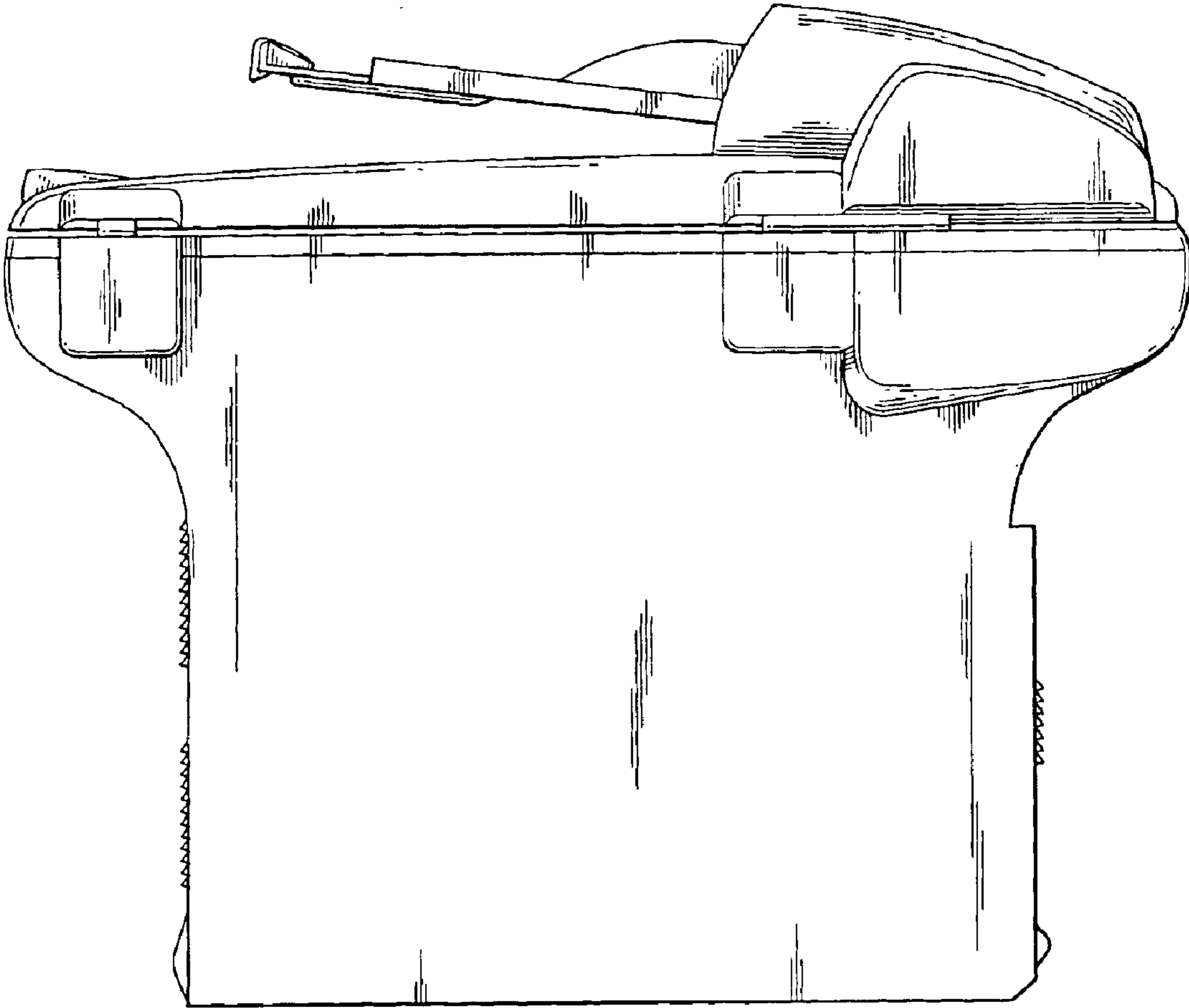


Fig. 2

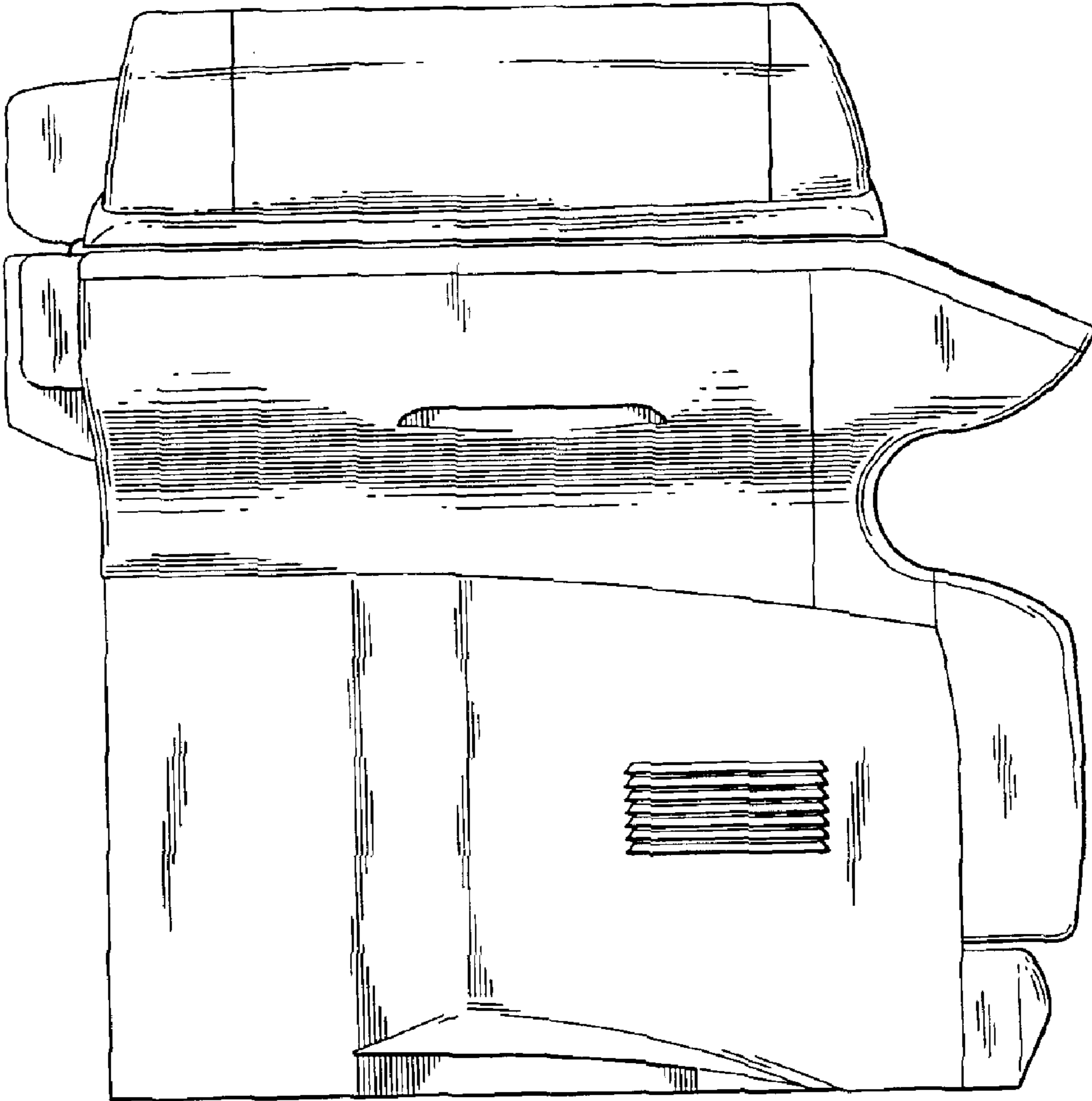


Fig. 3

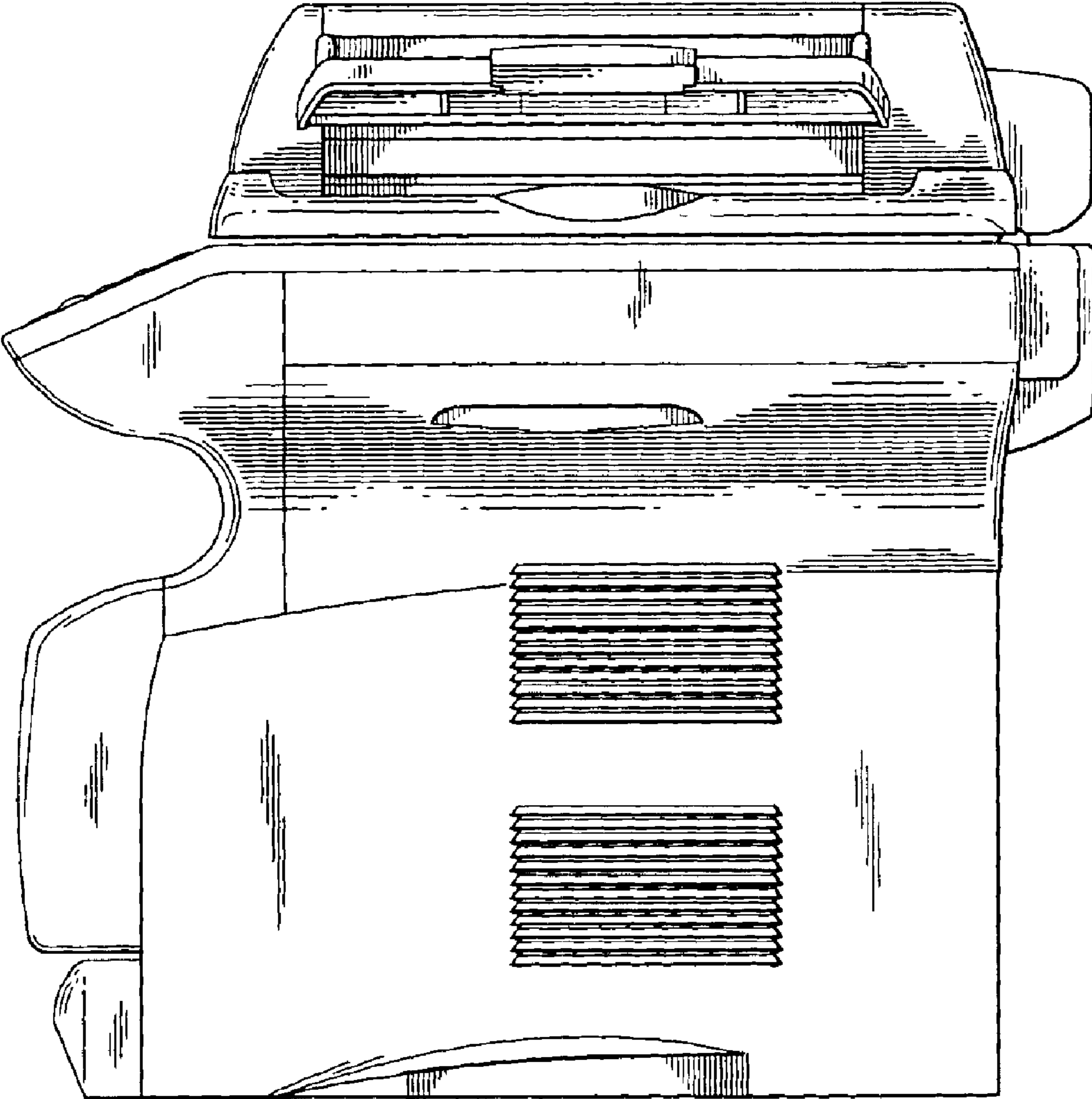


Fig. 4

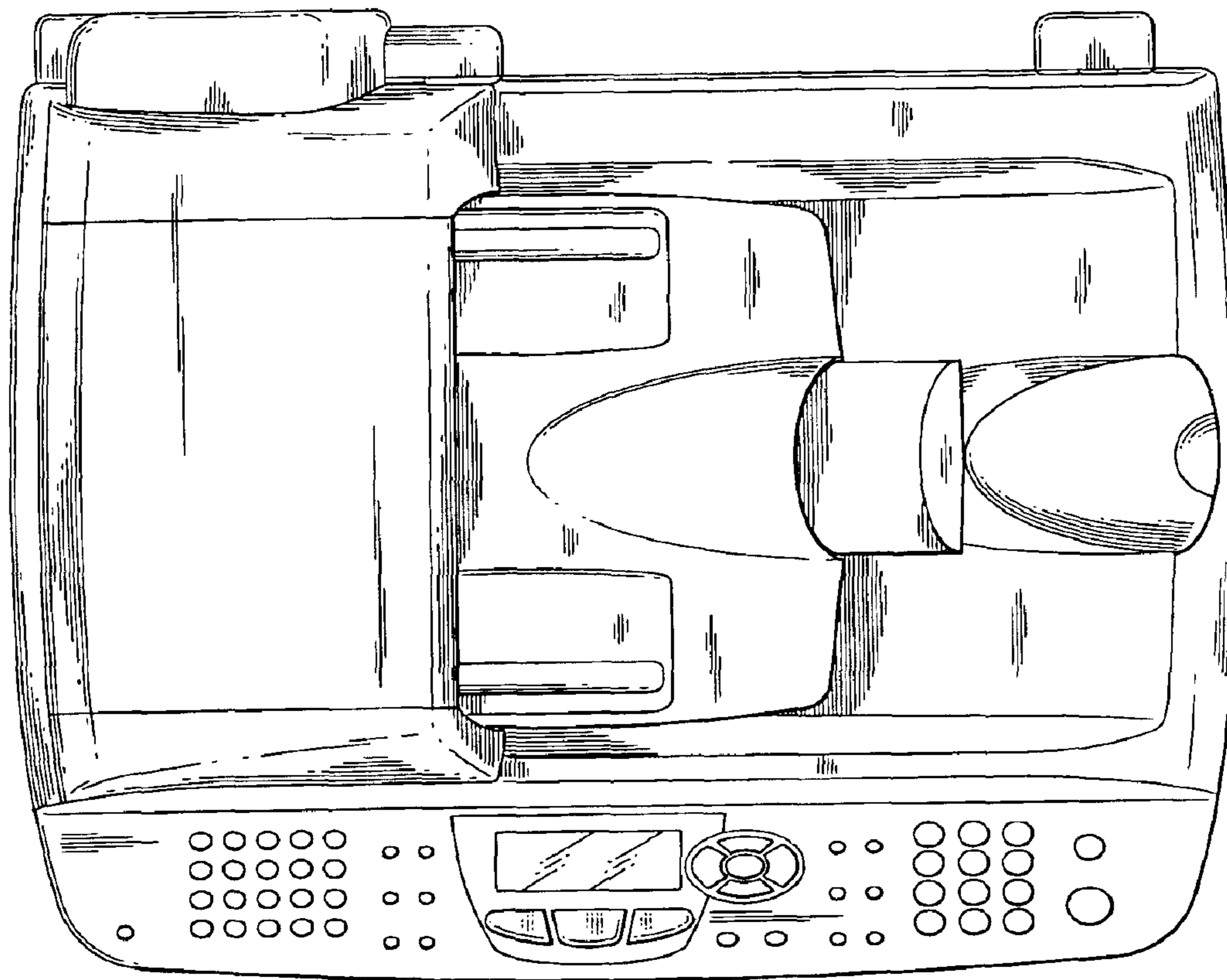


Fig. 5

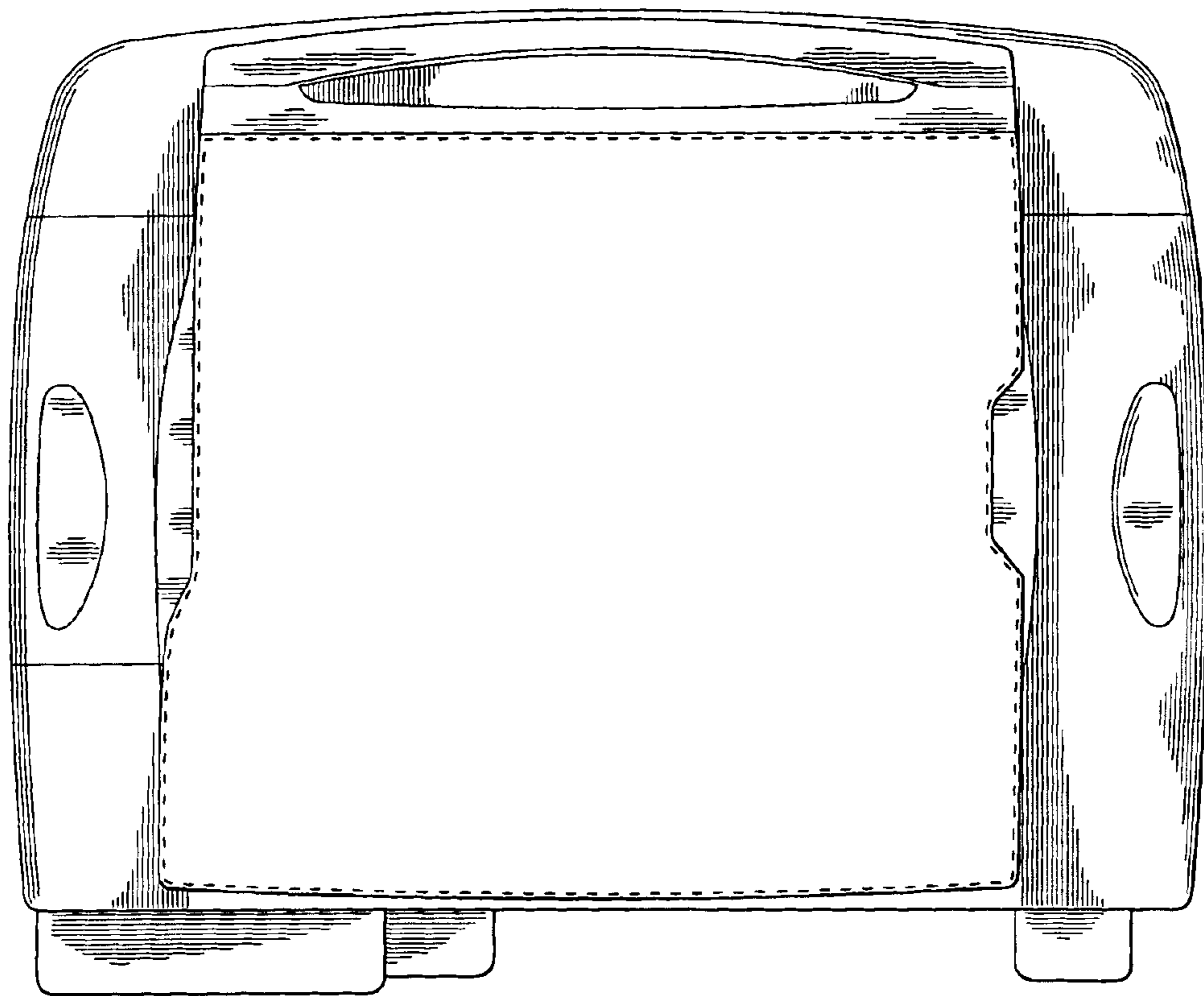


Fig. 6

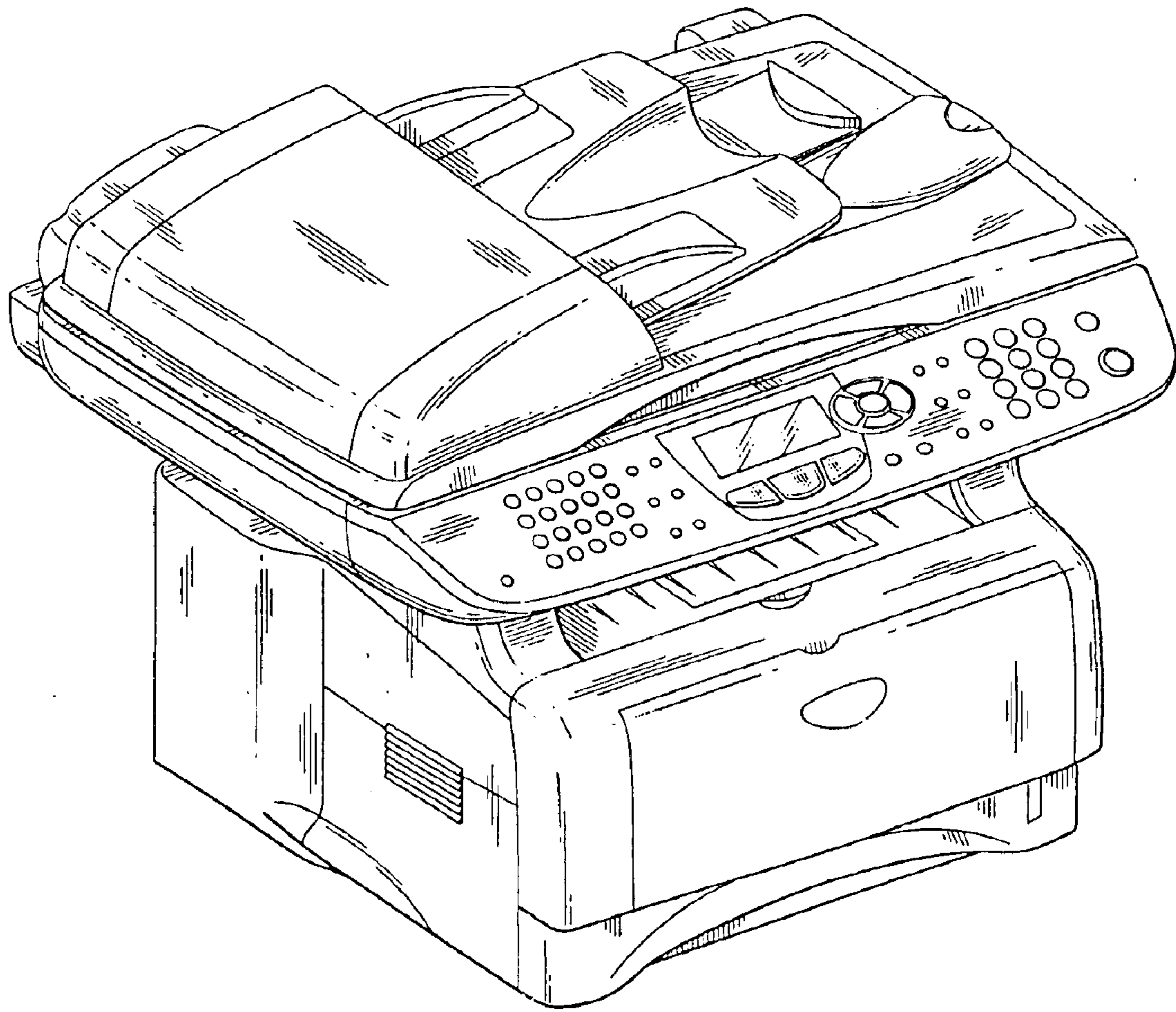


Fig. 7

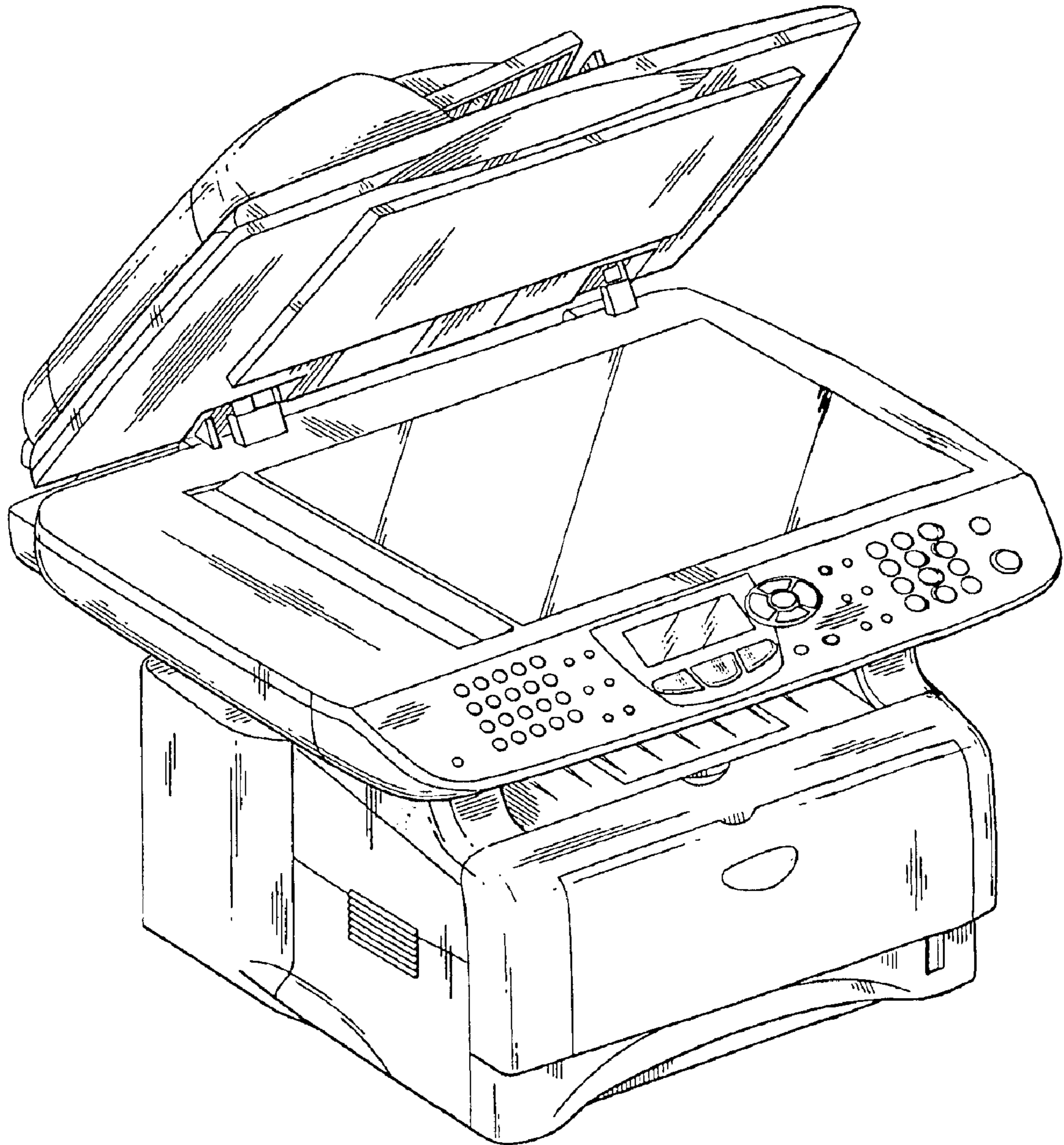


Fig. 8