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(12) **United States Design Patent** (10) **Patent No.:** **US D460,477 S**
Leong et al. (45) **Date of Patent:** **** Jul. 16, 2002**

(54) **AUTOMATIC DOCUMENT FEEDER**

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(73) Assignee: **Hewlett-Packard Company**, Palo Alto, CA (US)

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

(21) Appl. No.: **29/152,168**

(22) Filed: **Oct. 22, 2001**

(51) **LOC (7) Cl.** **18-99**

(52) **U.S. Cl.** **D18/49**

(58) **Field of Search** D18/36-40, 46-49,
D18/56; 399/16, 17, 361, 363, 364, 365,
367-374

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Primary Examiner—Caron D. Veynar

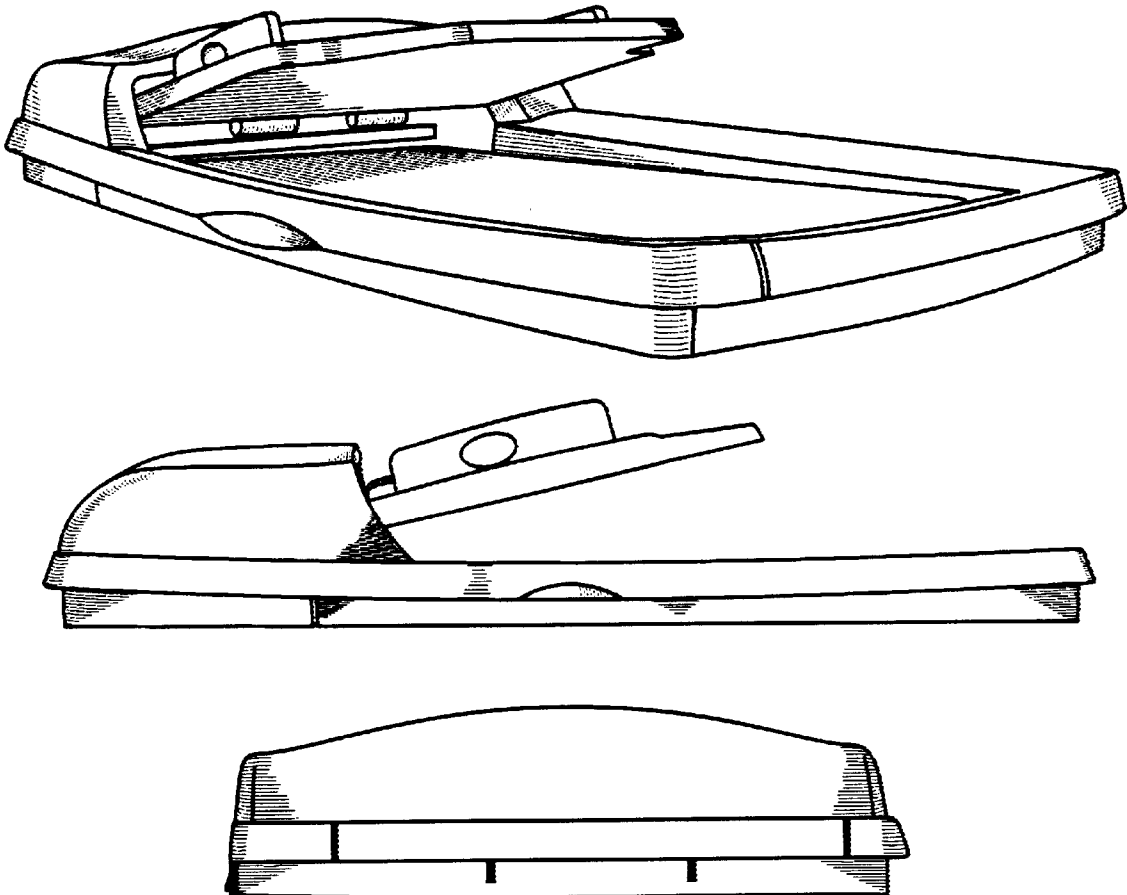
(57) **CLAIM**

The ornamental design for a automatic document feeder, as shown and described.

DESCRIPTION

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

1 Claim, 2 Drawing Sheets



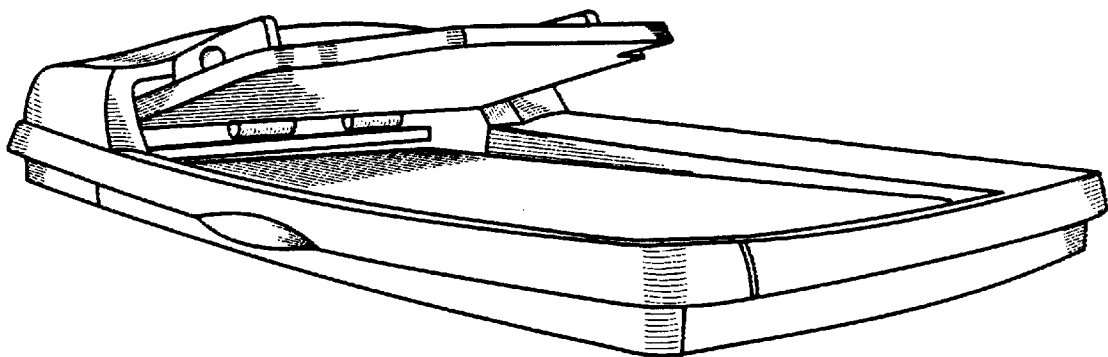


FIG. 1

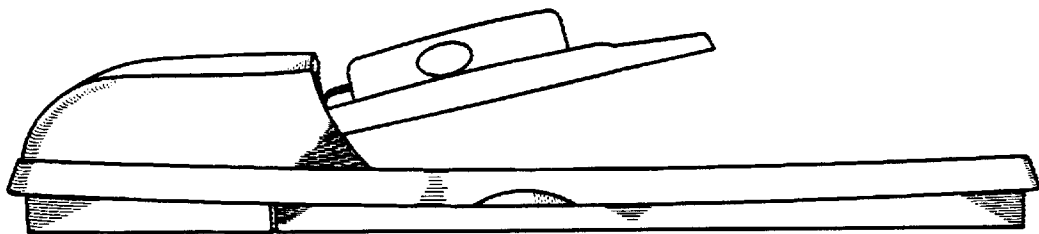


FIG. 2

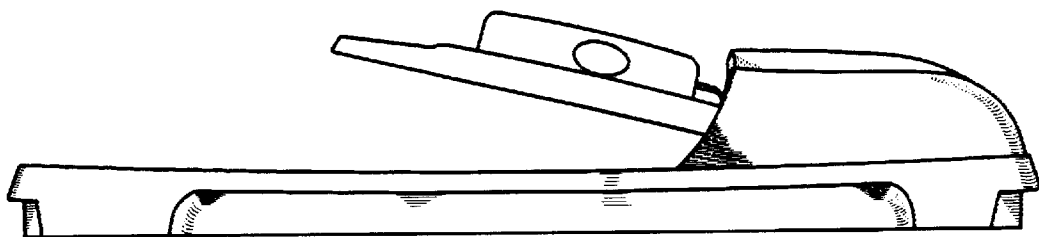


FIG. 3

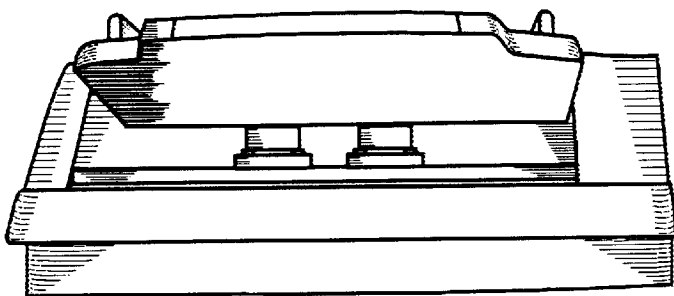


FIG. 4

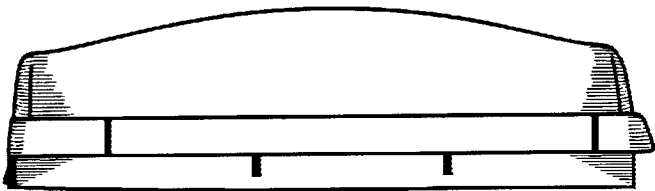


FIG. 5

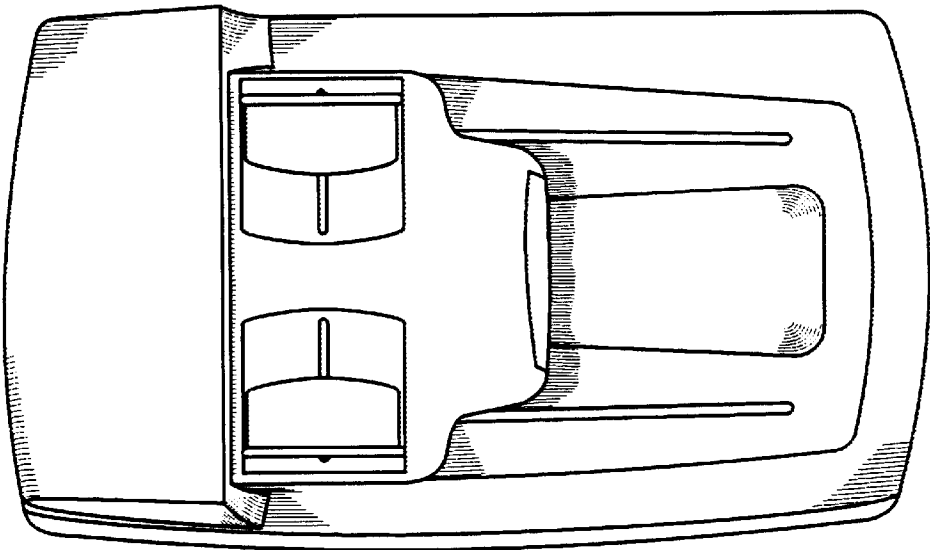


FIG. 6

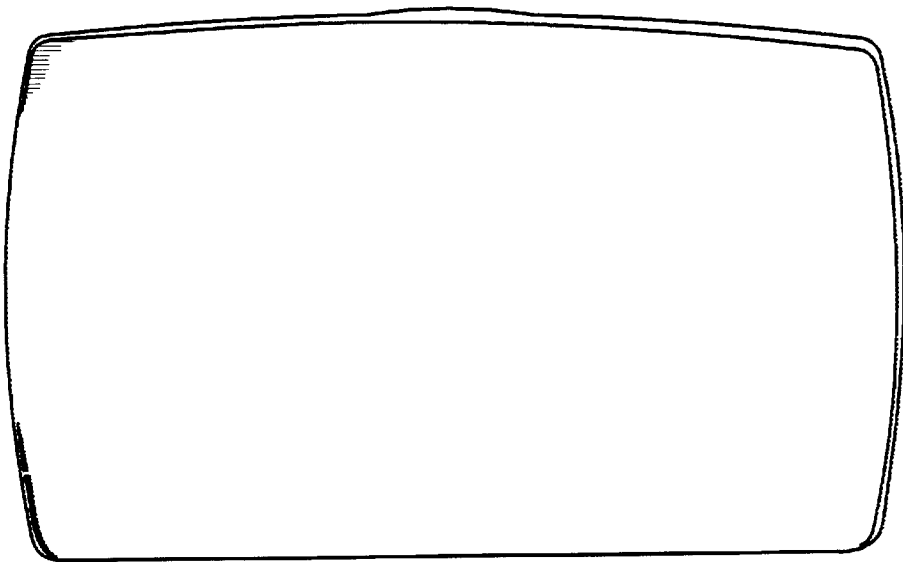


FIG. 7