

Title (en)

Improved envelope processing machine having visual processing verification means.

Title (de)

Mit Mitteln zum visuellen Prüfen der Briefumschläge versehene Maschine zur Bearbeitung von Post.

Title (fr)

Machine pour le traitement du courrier comportant des moyens d'inspection visuels des enveloppes.

Publication

EP 0025294 A1 19810318 (EN)

Application

EP 80302859 A 19800819

Priority

US 7301479 A 19790906

Abstract (en)

There is disclosed a new and improved envelope processing machine. The machine includes a processing station (54) arranged to present each envelope in an opened condition to an operator in one-by-one relation to facilitate the removal of contents from or the insertion of materials into the envelopes by the operator. A detecting means (70) downstream from the processing station (54) acts upon the envelopes one at a time for sensing a predetermined event corresponding to the suspected absence of complete removal of the contents from or complete insertion of materials into the envelopes. An illumination means (80) actuable in response to the detecting means sensing the predetermined event is arranged to direct light through the envelopes to afford visual verification of the predetermined event by the operator.

IPC 1-7

B43M 7/02; **B43M 3/00**

IPC 8 full level

B43M 3/00 (2006.01); **B43M 7/02** (2006.01)

CPC (source: EP)

B43M 3/00 (2013.01); **B43M 7/02** (2013.01)

Citation (search report)

- US 3152800 A 19641013 - HANSON WALTER J
- US 4159611 A 19790703 - RUSSELL ROBERT J
- US 4124968 A 19781114 - STEVENS ALBERT F, et al
- US 3979884 A 19760914 - RUSSELL ROBERT J
- CH 410494 A 19660331 - MAAG BUEROMASCHINEN GEB [CH]

Cited by

FR2690248A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0025294 A1 19810318; **EP 0025294 B1 19840509**; CA 1125416 A 19820608; DE 3067760 D1 19840614

DOCDB simple family (application)

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