

Title (en)

INTEGRATED OFFICE MACHINE FOR FOLDING MAILING MATERIAL AND FOR INSERTING IT INTO ENVELOPES

Publication

EP 0352692 B1 19930310 (FR)

Application

EP 89113562 A 19890724

Priority

FR 8810118 A 19880727

Abstract (en)

[origin: US4924652A] The machine comprises a quasi-closed frame constituted by a top frame (5A) hinged to a bottom frame (5B), a first path (10) for mail and a second path (20) for empty envelopes running through the top frame (5A), a third path (30) for filled envelopes running between the top and bottom frames, a folding module (11) and a filling module (31) each having one portion of their paths in the top frame and the remaining portion in the bottom frame and directly coupling the first path and the second path to the filling module on the third path. The machine is applicable to processing mail.

IPC 1-7

B43M 5/04

IPC 8 full level

B43M 5/04 (2006.01); **B65H 45/14** (2006.01)

CPC (source: EP US)

B43M 5/042 (2013.01 - EP US); **B65H 45/144** (2013.01 - EP US)

Cited by

EP0983871A1; FR2782673A1; EP0786359A1; FR2744065A1; US5890707A; US5772194A; EP0825037A1; NL1003796C2; US5899050A; EP0911182A1; FR2769871A1; US6016638A; EP0661175A1; FR2714633A1; US5507129A; EP0493917A1; EP1024461A1; US6226959B1

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0352692 A1 19900131; **EP 0352692 B1 19930310**; DE 68905255 D1 19930415; DE 68905255 T2 19930701; FR 2634693 A1 19900202; FR 2634693 B1 19900914; US 4924652 A 19900515

DOCDB simple family (application)

EP 89113562 A 19890724; DE 68905255 T 19890724; FR 8810118 A 19880727; US 38034189 A 19890717