

Title (en)

Franking machine with vertical transportpath

Title (de)

Frankiermaschine mit vertikalen Transportweg

Title (fr)

Machine à affranchir à chemin vertical

Publication

EP 1811462 A3 20080730 (FR)

Application

EP 07100391 A 20070111

Priority

FR 0650221 A 20060123

Abstract (en)

[origin: EP1811462A2] The machine has printing module (10) e.g. print head with ink jet, for printing mail items, and a bag or supplying plate (12) for supplying the mail items to the printing module. The plate includes a dual slant for bringing the mail items against a jogging retractable flap (20) by gravity in a printing position at which the printing module affixes a post-marking. The flap is movable and is retracted after the printing for permitting, under the effect of the gravity, an automatic descend of the items in a mail item receiving bag.

IPC 8 full level

B41J 13/12 (2006.01); **B41J 13/28** (2006.01); **G07B 17/00** (2006.01)

CPC (source: EP US)

B41J 13/12 (2013.01 - EP US); **B41J 13/14** (2013.01 - EP US); **B41J 13/28** (2013.01 - EP US); **G07B 17/00508** (2013.01 - EP US)

Citation (search report)

- [AD] US 4893249 A 19900109 - SILVERBERG MORTON [US]
- [AD] US 4892162 A 19900109 - DOLAN DONALD T [US]
- [A] DE 29911764 U1 20000330 - MW MAILTEC FRANKIER KUVERTIER [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1811462 A2 20070725; **EP 1811462 A3 20080730**; FR 2896447 A1 20070727; FR 2896447 B1 20080418; US 2007174215 A1 20070726; US 7672907 B2 20100302

DOCDB simple family (application)

EP 07100391 A 20070111; FR 0650221 A 20060123; US 62548807 A 20070122