

Title (en)

MAIL SORTING MACHINE COMPRISING A CARROUSEL WITH FLEXIBLE DEFLECTORS

Title (de)

POSTSORTIERMASCHINE MIT EINEM KARUSSELL MIT FLEXIBLEN DEFLEKTOREN

Title (fr)

MACHINE DE TRI POSTAL COMPRENANT UN CARROUSEL D'INJECTION EQUIPE DE DEFLECTEURS SOUPLES

Publication

EP 1699570 B1 20071114 (FR)

Application

EP 04805808 A 20041104

Priority

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- FR 0351200 A 20031224

Abstract (en)

[origin: WO2005063414A1] A mail sorting machine comprising an injection carousel (1) and a system (4) for injecting mail items (3) on a narrow edge into receptacles (2) of the carousel (1). Each receptacle (2) of the carousel (1) is defined by a bottom partition wall (9) and two side partition walls (5, 6). A flexible deflector (12) is fixed to the first of the side partition walls (5) of each receptacle such that each mail item (3) injected into the receptacle (2) is guided towards the bottom partition wall (9) and is substantially pressed against the second side partition wall (6).

IPC 8 full level

B07C 3/08 (2006.01); **B65H 5/02** (2006.01)

CPC (source: EP US)

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