

Title (en)
LETTER STACKER

Title (de)
BRIEFSTAPELVORRICHTUNG

Title (fr)
EMPILEUSE DE LETTRES

Publication
EP 0802881 B1 19990310 (DE)

Application
EP 96938990 A 19961022

Priority
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• EP 9604583 W 19961022

Abstract (en)
[origin: DE19540964C1] In a device for stacking flat correspondence with a separating device and a stacking mechanism (42) movable in the stacking direction along a stacking surface (40), between which the correspondence is stacked, with a conveyor path (43) formed by endless vertical belts guided on rollers, between which the correspondence is conveyed from the loading station to the stacker (42), the stacking surface (40) exhibits a horizontal concave curvature in relation to the conveyor path (43) and the belts (5, 6) are deflected in the region of the conveyor path (43) by a number of deflecting rollers (45) which are arranged on a curve matching the curvature of the stack surface in such a way that the conveyor path (40) exhibits a curvature matching that of the stack surface (43), and in the region of the transport path (43) the belts (5, 6) are arranged between the stack surface (40) and the deflecting rollers (45).

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B65H 31/06; **B65H 29/14**; **B07C 1/02**

IPC 8 full level
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CPC (source: EP US)
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