

Title (en)

DEVICE FOR STACKING PRINTED ITEMS

Publication

EP 0276260 B1 19901017 (DE)

Application

EP 87904801 A 19870804

Priority

AT 212886 A 19860806

Abstract (en)

[origin: WO8800920A1] Device for stacking folded printed items fed between two rolls (7) with a vertical axis, in which an additional roll (8) with a vertical axis is located downstream of these two rolls enabling the insertion of a predetermined number of printed products into one of two positioning systems (11) by which said items are relocated in a horizontal position; downstream of each positioning system (11) is arranged a collection basket (14, 15) provided with a fork (14', 15') movable upwards and downwards, with which the pile (S) formed in the collection tray is lowered onto a table on an air cushion (18), on which table the pile is made to slide against the longitudinal axis of the device up to a central fork (19), enabling the pile or piles to be raised in order to slide underneath a new pile providing a movement through 180 DEG .

IPC 1-7

B65H 15/00; B65H 29/14; B65H 31/30; B65H 33/08

IPC 8 full level

B65H 31/24 (2006.01); **B65H 31/30** (2006.01)

CPC (source: EP)

B65H 31/24 (2013.01); **B65H 31/3081** (2013.01); **B65H 2301/42266** (2013.01)

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 8800920 A1 19880211; AT 385261 B 19880310; AT A212886 A 19870815; DK 145088 A 19880317; DK 145088 D0 19880317;
DK 164696 B 19920803; DK 164696 C 19921221; EP 0276260 A1 19880803; EP 0276260 B1 19901017; FI 83755 B 19910515;
FI 83755 C 19910826; FI 881334 A0 19880321; FI 881334 A 19880321

DOCDB simple family (application)

AT 8700045 W 19870804; AT 212886 A 19860806; DK 145088 A 19880317; EP 87904801 A 19870804; FI 881334 A 19880321