

Title (en)

Feeding device for flat products

Title (de)

Zuführeinrichtung für flache Produkte

Title (fr)

Dispositif d'alimentation pour produits plats

Publication

**EP 0976673 B1 20040317 (DE)**

Application

**EP 99113592 A 19990708**

Priority

GB 9816425 A 19980728

Abstract (en)

[origin: EP0976673A2] The feeder (14) takes two stacks (24,26) of flat products (24a,26a). A separator for each stack conveys one of the flat products from the first and second stacks to the transporter (10). Both separators in the form of rotors comprise mechanisms enabling the flat products to be conveyed in such a way that the flat products (22a,24a) are alternately deposited .

IPC 1-7

**B65H 5/32**; **B65H 39/043**; **B65H 3/44**

IPC 8 full level

**B65H 3/44** (2006.01); **B65H 5/30** (2006.01); **B65H 39/043** (2006.01)

CPC (source: EP)

**B65H 3/44** (2013.01); **B65H 3/443** (2013.01); **B65H 3/446** (2013.01); **B65H 5/307** (2013.01); **B65H 39/043** (2013.01)

Cited by

EP1577239A3; US7516952B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0976673 A2 20000202**; **EP 0976673 A3 20001206**; **EP 0976673 B1 20040317**; AT E261902 T1 20040415; DE 19931748 A1 20000203; DE 59908850 D1 20040422; GB 2340109 A 20000216; GB 9816425 D0 19980923

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