

Title (en)  
Pile turning device

Title (de)  
Stapelwender

Title (fr)  
Dispositif pour tourner des piles

Publication  
**EP 0931741 B2 20070103 (DE)**

Application  
**EP 99100943 A 19990120**

Priority  
DE 29801018 U 19980123

Abstract (en)  
[origin: EP0931741A1] A paper stack turning machine (1) incorporates a jack by means of which the stack of sheets of paper is lifted, inclined and inverted. It further has clamps (4) which hold the stack of paper secure during this operation, pads with which the paper stack sides are re-aligned as required, and ventilators which loosen the sheets of paper from each other. One side of the stack (B) has a side-face rule (5) which operates in at right angles to the clamps (4), and which may be repositioned parallel to the direction of the clamp (4) plane.

IPC 8 full level  
**B65H 15/02** (2006.01); **B65H 31/34** (2006.01)

CPC (source: EP US)  
**B65H 15/02** (2013.01 - EP US); **B65H 2301/33214** (2013.01 - EP)

Cited by  
CN109415177A; CN113120648A; CN113753623A; CN113911774A; US9011074B2; US8481058B2; WO2017207474A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB IT LI NL SE

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