

Title (en)

Sheet processing machine with an auxiliary pile carrier

Title (de)

Flächige Bedruckstoffe verarbeitende Maschine mit einem Hilfsstapelträger

Title (fr)

Machine de traitement de feuilles avec un dispositif d'empilage auxiliaire

Publication

EP 1384695 B1 20051012 (DE)

Application

EP 03014415 A 20030630

Priority

DE 10233786 A 20020725

Abstract (en)

[origin: EP1384695A1] The printing press has an auxiliary stack carrier, moveable between ready and working positions, with carrier bars connected via hinge joints (27,28). The carrier bars (26) have extensions (32,33) projecting over the hinges. One extension (33) facing against insertion direction (21), engages below the extension (32) facing in insertion direction, of a second carrier bar following-on in insertion direction. The carrier bars are pushed through a guide, which holds the first extension in contact with the second extension. The guide forms a support for the auxiliary stack carrier, moving in a convex rising guide track, and lifted by a common lifting device.

IPC 1-7

B65H 31/32; **B65H 1/26**

IPC 8 full level

B65H 1/04 (2006.01); **B65H 1/26** (2006.01); **B65H 31/32** (2006.01)

CPC (source: EP)

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Cited by

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DOCDB simple family (publication)

EP 1384695 A1 20040128; **EP 1384695 B1 20051012**; AT E306454 T1 20051015; CN 1301888 C 20070228; CN 1470447 A 20040128; DE 10233786 A1 20040205; DE 50301339 D1 20060223; HK 1062668 A1 20041119; JP 2004059324 A 20040226; JP 3920824 B2 20070530

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