

Title (en)

PROCESS AND DEVICE FOR LAYING OR STACKING SHEETS CONVEYED IN SERIES.

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ABLEGEN ODER SCHICHTEN VON IN REIHE ZUGEFÜHRTEN BOGEN.

Title (fr)

PROCEDE ET DISPOSITIF POUR LE DEPOT OU L'EMPLAGE DE FEUILLES AMENEES EN SERIE.

Publication

EP 0660798 A1 19950705 (DE)

Application

EP 94916124 A 19940608

Priority

- CH 9400111 W 19940608
- CH 206993 A 19930709

Abstract (en)

[origin: WO9501931A1] An individually conveyed sheet (1) is picked up at its upper side by a vacuum conveyor (3) and taken over a substrate. During transport, the rear section (5) of a sheet is lowered from the transport plane and braked by a braking system, e.g. a band (8). The sheet end may be lowered by mechanical or pneumatic means or solely by means of the pressure differences occurring during conveyance. The sheet is braked until it is completely released from the vacuum conveyor and falls on the substrate or on a stack (13).

IPC 1-7

B65H 29/68

IPC 8 full level

B65H 29/32 (2006.01); **B65H 29/68** (2006.01)

CPC (source: EP)

B65H 29/24 (2013.01); **B65H 29/32** (2013.01); **B65H 29/686** (2013.01); **B65H 2406/323** (2013.01)

Citation (search report)

See references of WO 9501931A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI NL

DOCDB simple family (publication)

WO 9501931 A1 19950119; EP 0660798 A1 19950705

DOCDB simple family (application)

CH 9400111 W 19940608; EP 94916124 A 19940608