

Title (en)

Device for stacking sheets, in particular for paper- or paperboard sheets which are fed in overlapping streams

Title (de)

Vorrichtung zum Stapeln von Bögen, insbesondere von geschuppt zugeführten Papier- oder Kartonbögen

Title (fr)

Dispositif pour empiler des feuilles, en particulier pour des feuilles en papier ou carton qui sont alimentées en se chevauchant

Publication

EP 0718231 B1 20010321 (DE)

Application

EP 95116607 A 19951021

Priority

DE 4445994 A 19941222

Abstract (en)

[origin: EP0718231A2] The belt conveyor of the stacking device terminates with a gap in front of the stacking area, and the auxiliary stacking platform is formed as a bar grate. A separating element (14,16) is located in the free space between the end of the conveyor and stacking area. The separating plates (14) are located with the separating fingers (16) over the working width staggered in relation to the rods of the grate, and the length of the plate is greater than the vertical distance between the feed plane of the sheet (1) and the entry plane of the grate.

IPC 1-7

B65H 31/32

IPC 8 full level

B65H 31/32 (2006.01)

CPC (source: EP US)

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Cited by

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EP 0718231 A2 19960626; **EP 0718231 A3 19970625**; **EP 0718231 B1 20010321**; DE 4445994 A1 19960627; DE 4445994 C2 19970116; DE 59509111 D1 20010426; ES 2159592 T3 20011016; JP H08225226 A 19960903; US 5628505 A 19970513; US 5664767 A 19970909

DOCDB simple family (application)

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