

Title (en)

STACKING DEVICE FOR WEBS FOLDED TRANSVERSELY INTO SHEETS

Publication

EP 0195915 A3 19870616 (DE)

Application

EP 86101805 A 19860213

Priority

DE 8509218 U 19850327

Abstract (en)

[origin: EP0195915A2] A stacking device for stacking endless tabulating paper, comprising a slope conveyor (16) for conveying in an overlapping stream (20) the endless paper sheets coming from a processing machine, possesses after this slope conveyor an essentially vertically movable lifting table for the stacking reception of the endless paper sheets. At the downstream end of the slope conveyor (16) is a downwardly directed support plate (18), and on the side of the lifting table (24) located opposite the downstream end of the slope conveyor in a horizontal direction is an impact plate (32) movable towards the support surface (18) and away from this. <IMAGE>

IPC 1-7

B65H 31/36; B65H 31/10; B65H 31/30

IPC 8 full level

B65H 29/18 (2006.01); **B65H 31/30** (2006.01); **B65H 45/101** (2006.01)

CPC (source: EP)

B65H 29/18 (2013.01); **B65H 31/10** (2013.01); **B65H 31/30** (2013.01); **B65H 45/1015** (2013.01); **B65H 2301/42172** (2013.01);
B65H 2301/42256 (2013.01); **B65H 2301/42264** (2013.01); **B65H 2701/11231** (2013.01)

Citation (search report)

- [Y] US 3883131 A 19750513 - ANDERSON JR OHMER, et al
- [Y] US 2957691 A 19601025 - WILLIAMS LEO C
- [Y] EP 0081035 A1 19830615 - IBM [US]
- [Y] GB 801124 A 19580910 - RENE GASTON SAUVION
- [Y] US 2904335 A 19590915 - JACOB RABINOW
- [Y] US 2761682 A 19560904 - DARIO BUCCICONE
- [Y] FR 1376864 A 19641031 - TELEFUNKEN PATENT

Cited by

EP1291307A1; CN109051692A

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