

Title (en)

Conveying and stacking apparatus for sheets.

Title (de)

Bogenstapel- und Förderapparat.

Title (fr)

Dispositif pour le transport et l'empilement des feuilles.

Publication

EP 0328707 A1 19890823 (EN)

Application

EP 88102386 A 19880218

Priority

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Abstract (en)

The known conveying and stacking apparatus for sheet bodies of the type that the apparatus includes a conveyor for continuously conveying sheet bodies and a stacking table on which sheet bodies ejected from an end of the conveyor on the downstream side in the conveying direction are stacked, and the sheet bodies are separated at every predetermined number of sheets and then conveyed and stacked, is improved in that at least one suction pad is disposed at an inlet portion of the conveyor and adapted to selectively suck and stop the sheet body, and a plate is disposed on the downstream side of the suction pad so as to be freely projected into and retracted from a conveying route of the sheet bodies.

IPC 1-7

B65H 29/00; **B65H 29/66**

IPC 8 full level

B65H 29/00 (2006.01); **B65H 29/66** (2006.01)

CPC (source: EP)

B65H 29/001 (2013.01); **B65H 29/6618** (2013.01); **B65H 33/12** (2013.01); **B65H 2301/4212** (2013.01); **B65H 2406/34** (2013.01); **B65H 2701/1762** (2013.01)

Citation (search report)

- [Y] GB 2182645 A 19870520 - BOBST SA
- [Y] DE 1245702 B 19670727 - JAGENBERG WERKE AG

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US6962334B2; CN108891980A; BE1012090A3; CN108622709A; CN109290636A; CN118145259A; CN108840075A

Designated contracting state (EPC)

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