

Title (en)

AUTOMATIC FEEDING METHOD AND DEVICE FOR A MACHINE TREATING FLAT OBJECTS

Publication

EP 0122817 B1 19861126 (FR)

Application

EP 84400238 A 19840203

Priority

FR 8305985 A 19830408

Abstract (en)

[origin: US4613268A] An apparatus for the automatic supply of the magazine of the feeder on a slotter/printer with a high production rate for making cases consisting of corrugated cardboard, comprising a device (3, 10, 4) intended for separating a bundle from the top of a stack of blanks (14) by placing this bundle upright on its edge, a retractable device (4) intended for causing the virtually vertical drop of this bundle, and a guide and receiving device (5, 7) making it possible to stop the bundle, still standing on its edge, a device (6) for squaring the bundle laterally after its drop, a device (27, 7, 8) for raising the bundle to a horizontal position, and a device (9) for receiving and discharging this bundle.

IPC 1-7

B65H 15/00; **B65H 1/08**

IPC 8 full level

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CPC (source: EP US)

B65H 15/016 (2020.08 - EP US); **B65H 15/02** (2013.01 - EP US); **B65H 2301/33214** (2013.01 - EP US)

Cited by

FR2593160A1; CN105600537A; FR2623473A1; WO8910321A1

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DOCDB simple family (publication)

EP 0122817 A1 19841024; **EP 0122817 B1 19861126**; AT E23841 T1 19861215; DE 3461450 D1 19870115; FR 2543928 A1 19841012; FR 2543928 B1 19860117; JP H0541530 B2 19930623; JP S59212320 A 19841201; US 4613268 A 19860923

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