

Title (en)

METHOD AND DEVICE FOR GLUEING AND PRESSING CARTON BLANKS AND DEVICE FOR POSITIONING CARTON BLANKS

Publication

EP 0071944 B1 19860226 (DE)

Application

EP 82106974 A 19820802

Priority

DE 3130816 A 19810804

Abstract (en)

[origin: EP0071944A2] 1. Process for gluing and pressing carton blanks, according to which the carton blanks are glued, are aligned, are pressed and are transported to a subsequent processing station, characterised in that the carton blanks (27, 27', 27'') provided with glue are supplied to a collector station formed as conveying means (23 - 26, 30) variable in height, are positioned directly one above the other at continuously or stepwise adjustable limiting stops (28) on the worktable (22) and are pressed onto the conveying means by holding-down elements (46) so that the pressed glue folder spots will not release, that subsequent to having arranged a predetermined number of stacked carton blanks the conveying means (23 - 26, 30) are operated and the stack of carton blanks (27, 27', 27'') is moved on the conveying means, that dependent on the movement of the conveying means the carton blanks subsequent to their arriving at the pressing station (2) are automatically pressed, and that after completing the pressing operation the pressed blanks are automatically removed from the machine by the conveying means.

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B31B 1/02; B31B 1/62

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CPC (source: EP US)

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Cited by

CN111572100A; GB2137174A; CN108705808A; CN104985871A; CN108044986A; CN108688225A

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