

Title (en)
Sheet magazine for packaging machines

Title (de)
Zuschnittmagazin für Verpackungsmaschinen

Title (fr)
Magasin de feuilles pour machines d'emballage

Publication
EP 0700852 A3 19960925 (DE)

Application
EP 95111305 A 19950719

Priority
DE 4431702 A 19940906

Abstract (en)
[origin: DE4431702C1] On the edge of the lift platform (1) for the stack of cardboard blanks there are downwardly off-set steps (14) reaching into the area of the vertical stands (4) which enclose the platform. The cardboard blanks (2) project over the circumference of the platform at least in the area of the steps. Bearing pawls (5) displaceably guided on the vertical stands swivel from a neutral position outside the stack into a locking position where they project with a nose (7) into the space underneath the stack. The pawls in their neutral position can move up from the platform during the lift movement by the steps and during downward movement of the platform engage in their locking position on the stands. They are releasable when their noses lift through the new stack and swivel into their neutral position.

IPC 1-7
B65H 1/26

IPC 8 full level
B65H 1/26 (2006.01); **B65H 1/30** (2006.01)

CPC (source: EP)
B65H 1/263 (2013.01); **B65H 1/30** (2013.01); **B65H 2801/21** (2013.01)

Citation (search report)
• [A] FR 2573057 A1 19860516 - SOCAR [FR]
• [A] US 3998448 A 19761221 - GRAY ARCHIBALD C, et al
• [A] DE 3629802 A1 19880303 - BEECK LOTHAR [DE]

Cited by
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Designated contracting state (EPC)
CH DE FR GB IT LI NL

DOCDB simple family (publication)
DE 4431702 C1 19960104; DE 59500441 D1 19970904; EP 0700852 A2 19960313; EP 0700852 A3 19960925; EP 0700852 B1 19970730

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