

Title (en)

Delivery station of a forming press and tool-kit for such a station

Title (de)

Auslegerstation einer Formpresse und Werkzeugsatz für eine solche Station

Title (fr)

Station de réception de presse de façonnage et ensemble d'outils pour une telle station

Publication

EP 1153871 B1 20040225 (FR)

Application

EP 01110728 A 20010503

Priority

CH 9252000 A 20000511

Abstract (en)

[origin: EP1153871A2] The cardboard forming press receiving station has a movable carriage and multiple cross bars (1) to forma reception grill. The station has a lower separating tool with two plates (4) moving on two cross beams (9,10) of the carriage and having upper edges of the same profile. The profile has cut outs forming crenellations corresponding to the cross section of the bars. The spacing of the crenellations corresponds to the transverse positions of the lower separating tool.

IPC 1-7

B65H 31/32

IPC 8 full level

B31B 50/02 (2017.01); **B30B 15/00** (2006.01); **B65H 31/32** (2006.01)

CPC (source: EP KR US)

B31F 1/00 (2013.01 - KR); **B65H 31/32** (2013.01 - EP US); **B65H 2405/323** (2013.01 - EP US); **B65H 2701/176** (2013.01 - EP US); **B65H 2701/1762** (2013.01 - EP US)

Cited by

US10569984B2; WO2013143690A1; US9481541B2; WO2017137170A1

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EP 1153871 A2 20011114; **EP 1153871 A3 20021211**; **EP 1153871 B1 20040225**; AT E260218 T1 20040315; AU 4381701 A 20011115; AU 781118 B2 20050505; BR 0002821 A 20011204; BR 0101952 A 20011218; CA 2345880 A1 20011111; CA 2345880 C 20040914; CH 694185 A5 20040831; CN 1136094 C 20040128; CN 1323691 A 20011128; DE 60102097 D1 20040401; DE 60102097 T2 20050105; DK 1153871 T3 20040705; ES 2215811 T3 20041016; JP 2002011597 A 20020115; JP 3566228 B2 20040915; KR 100434569 B1 20040605; KR 20010104234 A 20011124; TW 512121 B 20021201; US 2001053393 A1 20011220; US 6752586 B2 20040622

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