

Title (en)

BANK FOR THE RECEIPT OF SEVERAL PRINT HAMMER UNITS

Publication

EP 0048290 B1 19840516 (DE)

Application

EP 80105617 A 19800919

Priority

EP 80105617 A 19800919

Abstract (en)

[origin: US4388861A] Bank for accommodating adjacent ram units, each of which consists of a flat, narrow frame. An electromagnetic actuator for a ram, which is guided in two bores of the frame, is positioned in a recess of the latter. For accommodating and guiding the individual ram units the bank has a substantially U-shaped cross-section. At least on one of its two ends, the frame of each ram unit is provided with a flexible pin arranged between two frame sections. The frames are detachably mounted between the U-sections of the bank. Both U-sections have recesses for positively and/or non-positively accommodating the front or rear frame part and the pin, respectively.

IPC 1-7

B41J 9/127

IPC 8 full level

B41J 9/127 (2006.01); **B41J 9/133** (2006.01)

CPC (source: EP US)

B41J 9/127 (2013.01 - EP US)

Citation (examination)

- US 3468246 A 19690923 - LEE RONALD HENRY, et al
- FR 1453936 A 19660722 - IBM

Designated contracting state (EPC)

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DOCDB simple family (publication)

US 4388861 A 19830621; BR 8105782 A 19820525; DE 3067861 D1 19840620; EP 0048290 A1 19820331; EP 0048290 B1 19840516; JP H0216222 B2 19900416; JP S5775876 A 19820512

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US 26574981 A 19810521; BR 8105782 A 19810910; DE 3067861 T 19800919; EP 80105617 A 19800919; JP 10715181 A 19810710