

Title (en)

Device and method for changing the top tool of a die cutting station of a sheet punching press

Title (de)

Vorrichtung und Verfahren zum Wechseln des Oberwerkzeugs einer Stanzstation einer Bogenstanzmaschine

Title (fr)

Dispositif et procédé destinés à changer l'outil supérieur d'un poste de coupe par estampage pour une machine à estamper des cintres

Publication

EP 2412497 B1 20131218 (DE)

Application

EP 11171823 A 20110629

Priority

DE 102010032643 A 20100729

Abstract (en)

[origin: EP2412497A1] The flat-bed sheet punching and embossing machine (100) comprises a feeder (1), a punching and embossing station (2), an arm (4), and a unit for changing an upper tool of the punching and embossing station. The upper tool is provided in a horizontal providing plane (r) by the changing unit. The flat-bed sheet punching and embossing machine has a height compensating drive (2.1). Independent claims are also included for the following: (1) a unit for changing an upper tool; and (2) a method for changing an upper tool.

IPC 8 full level

B26F 1/40 (2006.01); **B23Q 3/155** (2006.01)

CPC (source: EP)

B26F 1/40 (2013.01); **B26D 2007/2607** (2013.01)

Cited by

FR3000425A1; CN107107371A; EP2628577A1

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