

Title (en)
STAMPING TOOL IN A PRINTING MECHANISM WITH A MATRIX AND PUNCH

Title (de)
PRÄGEWERKZEUG IN EINEM DRUCKWERK, MIT MATRIZE UND PATRIZE

Title (fr)
OUTIL DE MATRICAGE DANS UN MECANISME D'IMPRESSION, COMPRENANT UNE MATRICE ET UN POINCON

Publication
EP 1843899 B1 20140319 (DE)

Application
EP 06701495 A 20060120

Priority
• EP 2006000499 W 20060120
• DE 102005003146 A 20050121
• DE 102005037492 A 20050809

Abstract (en)
[origin: WO2006077134A1] The invention provides a method for mounting multipart stamping molds in printing machines in order to simplify stamping work. To this end, lower and upper stamping molds (3A, 3B) are mounted together, and a counter tool is placed on the working surface of the stamping tool while being able to roll off. This makes it possible to easily achieve a correct fitting of the parts of the stamping tools.

IPC 8 full level
B41F 19/06 (2006.01); **B41F 27/12** (2006.01)

CPC (source: EP US)
B41F 19/062 (2013.01 - EP US); **B41F 27/12** (2013.01 - EP US)

Cited by
CN108608786A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006077134 A1 20060727; EP 1843899 A1 20071017; EP 1843899 B1 20140319; JP 2008528315 A 20080731;
US 2008121123 A1 20080529

DOCDB simple family (application)
EP 2006000499 W 20060120; EP 06701495 A 20060120; JP 2007551619 A 20060120; US 98531407 A 20071114