

Title (en)

METHOD AND DEVICE FOR THE PRODUCTION OF STAMPED PARTS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM HERSTELLEN VON STANZTEILEN

Title (fr)

PROCEDE ET DISPOSITIF POUR REALISER DES PIECES ESTAMPEES

Publication

**EP 1763413 A1 20070321 (DE)**

Application

**EP 05759294 A 20050704**

Priority

- EP 2005007180 W 20050704
- DE 102004032826 A 20040706

Abstract (en)

[origin: US2008016934A1] A method for the production of stamped part in a tool, particularly a fine cutting tool, by means of at least one stamp which is used to press the stamped part from a strip of material. According to the inventive method, the stamped part is moved from the material strip to a discharge element after it has been pressed from the material strip.

IPC 8 full level

**B21D 45/00** (2006.01)

CPC (source: EP KR US)

**B21D 28/00** (2013.01 - KR); **B21D 45/00** (2013.01 - KR); **B21D 45/003** (2013.01 - EP US)

Citation (search report)

See references of WO 2006002964A1

Cited by

CN106180384A; CN106180383A

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)

**US 2008016934 A1 20080124; US 7631533 B2 20091215**; AT E442215 T1 20090915; CA 2573116 A1 20060112; CA 2573116 C 20100921; CA 2707416 A1 20060112; CA 2707416 C 20121127; DE 102004032826 A1 20060202; DE 102004032826 B4 20100729; DE 502005008110 D1 20091022; DK 1763413 T3 20091214; EP 1763413 A1 20070321; EP 1763413 B1 20090909; ES 2334688 T3 20100315; JP 2008504971 A 20080221; JP 5107705 B2 20121226; KR 20070036772 A 20070403; MX 2007000203 A 20070510; PL 1763413 T3 20100129; PT 1763413 E 20100105; SI 1763413 T1 20091231; WO 2006002964 A1 20060112

DOCDB simple family (application)

**US 63171305 A 20050704**; AT 05759294 T 20050704; CA 2573116 A 20050704; CA 2707416 A 20050704; DE 102004032826 A 20040706; DE 502005008110 T 20050704; DK 05759294 T 20050704; EP 05759294 A 20050704; EP 2005007180 W 20050704; ES 05759294 T 20050704; JP 2007519695 A 20050704; KR 20077000316 A 20070105; MX 2007000203 A 20050704; PL 05759294 T 20050704; PT 05759294 T 20050704; SI 200530780 T 20050704