

Title (en)

Tool for deburring forgings

Title (de)

Vorrichtung zum Entgraten von Schmiedstücken

Title (fr)

Outilage permettant l'ébarbage de pièces mécaniques forgées

Publication

EP 1459822 B1 20070509 (FR)

Application

EP 04290688 A 20040312

Priority

FR 0303236 A 20030317

Abstract (en)

[origin: EP1459822A1] The tool has an upper trimming punch (6) integrated with a vertically movable slide. A lower punch (13) traverses a lower trimming plate (11) at base of the upper punch (6). The lower punch (6) co-operates with the lower trimming plate (11) to cut burr of a crankshaft when the crankshaft arrives in contact with the trimming plate (11) and to rectify the crankshaft retained between two punches.

IPC 8 full level

B21J 5/02 (2006.01); **B21K 1/08** (2006.01)

CPC (source: EP)

B21J 5/02 (2013.01); **B21K 1/08** (2013.01)

Cited by

EP2862646A1; CN108044009A; CN105312400A; CN111992655A

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DOCDB simple family (publication)

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