

Title (en)

METHOD FOR END MACHINING AND MACHINE SUITABLE THEREFOR

Title (de)

VERFAHREN ZUR ENDENBEARBEITUNG SOWIE HIERFÜR GEEIGNETE MASCHINE

Title (fr)

PROCÉDÉ D'USINAGE EN BOUT ET MACHINE CORRESPONDANTE

Publication

EP 2786109 A1 20141008 (DE)

Application

EP 13712217 A 20130322

Priority

- DE 102012102499 A 20120323
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Abstract (en)

[origin: WO2013139958A1] In order to avoid a subsequent unbalance of the finished crankshaft, rather than the previous transverse offset of the centring bores (geometric balancing), the rotation of the workpiece about the A- and B-axes prior to the introduction of the aligned centring bores (mass centring) is preferred according to the invention.

IPC 8 full level

G01M 1/24 (2006.01)

CPC (source: EP US)

G01M 1/24 (2013.01 - EP US); **Y10T 29/17** (2015.01 - EP US); **Y10T 29/49286** (2015.01 - EP US)

Citation (search report)

See references of WO 2013139958A1

Citation (examination)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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