

Title (en)

METHOD FOR PRODUCING A WORKPIECE FROM METAL

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES WERKSTÜCKS AUS METALL

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE PIÈCE USINÉE EN MÉTAL

Publication

**EP 3070189 A3 20161130 (DE)**

Application

**EP 16000516 A 20160303**

Priority

DE 102015003284 A 20150314

IPC 8 full level

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CPC (source: EP US)

**C25D 5/02** (2013.01 - EP); **C25D 5/505** (2013.01 - EP); **C25D 7/00** (2013.01 - EP US); **H01R 13/03** (2013.01 - EP)

Citation (search report)

- [X] DE 971981 C 19590506 - LANGBEIN PFANHAUSER WERKE AG
- [X] DE 945424 C 19560705 - STAHL & WALZWERKE RASSELSTEIN
- [X] EP 1553211 A1 20050713 - SHINRYO ELECTRONICS CO LTD [JP]
- [A] US 2011045713 A1 20110224 - ONO JUNICHI [JP], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3070189 A2 20160921**; **EP 3070189 A3 20161130**; **EP 3070189 B1 20180613**; DE 102015003284 A1 20160915; ES 2682173 T3 20180919; PT 3070189 T 20180801

DOCDB simple family (application)

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