

Title (en)

METHOD AND DEVICE FOR MANUFACTURING VEHICLE ARM COMPONENT

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINER FAHRZEUGARMKOMPONENTE

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR LA FABRICATION D'ÉLÉMENT DE BRAS DE VÉHICULE

Publication

**EP 3375540 A4 20181205 (EN)**

Application

**EP 15908333 A 20151113**

Priority

JP 2015081987 W 20151113

Abstract (en)

[origin: EP3375540A1] [Problem] To provide a vehicle arm component manufacturing method whereby the yield of a material can be further improved. [Solution] The present invention has: an expanding step (S05) for expanding the X-direction width of a workpiece from a first width (X1) to a second width (X2) by pressing, in the Z direction, a portion (P8) to be applied with pressure, said portion being provided within the surface of the workpiece (W); and a separating step (S06) for cutting down, from a material (M) to be machined, the workpiece the X-direction width of which has been expanded to the first width.

IPC 8 full level

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CPC (source: EP KR RU US)

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Citation (search report)

- [XA] JP S59232631 A 19841227 - MITSUBISHI ELECTRIC CORP
- See references of WO 2017081816A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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