

Title (en)

METHOD AND DEVICE FOR HOLDING AND MACHINING A WORKPIECE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM HALTEN UND BEARBEITEN EINES WERKSTÜCKES

Title (fr)

PROCÉDÉ ET DISPOSITIF DESTINÉS À RETENIR ET À USINER UNE PIÈCE

Publication

EP 2429757 A2 20120321 (DE)

Application

EP 10721380 A 20100503

Priority

- EP 2010055959 W 20100503
- DE 102009025811 A 20090515

Abstract (en)

[origin: WO2010130590A2] The invention relates to a method and to a device for holding and machining workpieces (1). A first adapter piece (31) is exchanged with a second adapter piece (31') by means of a handling device (11). In a second step, the geometry of the second adapter piece (31') is adapted to the geometry of a workpiece which is to be machined by a shaping device (5,7). Then, a workpiece is placed in such a manner such that after placing, it is in surface contact with at least two adapter pieces (31'). Subsequently, the workpiece is machined by the shaping device (5, 7) and then the machined workpiece is exchanged with a non-machined workpiece.

IPC 8 full level

B23Q 3/06 (2006.01); **B25B 1/24** (2006.01)

CPC (source: EP)

B23Q 3/066 (2013.01); **B25B 1/18** (2013.01); **B25B 1/2405** (2013.01); **B25B 1/2452** (2013.01)

Citation (search report)

See references of WO 2010130590A2

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 SE SI SK SM TR

DOCDB simple family (publication)

DE 102009025811 A1 20101118; EP 2429757 A2 20120321; WO 2010130590 A2 20101118; WO 2010130590 A3 20110120; WO 2010130590 A4 20110331

DOCDB simple family (application)

DE 102009025811 A 20090515; EP 10721380 A 20100503; EP 2010055959 W 20100503