

Title (en)

C-SHAPED TOOL HOLDER, SETTING TOOL WITH THE C-SHAPED TOOL HOLDER AND METHOD FOR ADJUSTING A DISPLACEMENT OF THE C-SHAPED TOOL HOLDER

Title (de)

C-FÖRMIGER WERKZEUGHALTER, SETZGERÄT MIT DEM C-FÖRMIGEN WERKZEUGHALTER UND VERFAHREN ZUM EINSTELLEN EINER VERSATZDIFFERENZ DES C-FÖRMIGEN WERKZEUGHALTERS

Title (fr)

PORTE-OUTIL EN FORME DE C, APPAREIL DE POSE DOTÉ DU PORTE-OUTIL EN FORME DE C ET PROCÉDÉ DE RÉGLAGE D'UNE DIFFÉRENCE DE DÉCALAGE DU PORTE-OUTIL EN FORME DE C

Publication

EP 4299207 A1 20240103 (DE)

Application

EP 22181365 A 20220627

Priority

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Abstract (en)

[origin: US2023415222A1] A C-shaped tool holder has a first leg and a second leg that is arranged opposite to the first leg, a connecting piece by which the first leg and second leg are connected with each other at a respective connecting end. An operating end of the first leg serves for fastening a punch in the direction of the operating end of the second leg, and an operating end of the second leg serves for fastening a die dome wherein an offset difference due to a gravity-caused offset between the operating ends of the first and second legs can be minimized by at least one compensating element which is arranged at one or more of the following elements: the first leg, the second leg or the connecting piece.

IPC 8 full level

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Citation (applicant)

DE 102007020166 A1 20081030 - BOSCH GMBH ROBERT [DE]

Citation (search report)

- [XA] EP 1119439 A1 20010801 - POWER AB C [SE], et al
- [XA] SU 631361 A1 19781105 - CH POLT I [SU]
- [A] DE 29818082 U1 19981224 - BOELLHOFF GMBH [DE]

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

Designated validation state (EPC)

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DOCDB simple family (publication)

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