

Title (en)
ADJUSTABLE PUNCH HOLDER

Title (de)
VERSTELLBARE STEMPELAUFNAHME

Title (fr)
PORTE-POINÇON RÉGLABLE

Publication
EP 2938447 A2 20151104 (DE)

Application
EP 13821448 A 20131214

Priority
• DE 102012025300 A 20121228
• EP 2013003781 W 20131214

Abstract (en)
[origin: WO2014101985A2] The invention relates to a punching die holder which has a pressure plate (12) arranged below a die retaining plate (14). In order to be able to adjust the vertical position of a tool that is to be placed in the punch holder, an adjusting wedge (16) is provided at the upper side of the die retaining plate (14), which has on its upper side a provision for connection to a mount and bears with its lower side (20) via an inclined contact surface (18) against the die retaining plate (14), wherein the adjusting wedge (16) for adjusting the height relative to the die retaining plate (14) can be adjusted in the direction of the slope on the contact surface (18).

IPC 8 full level
B21D 28/34 (2006.01)

CPC (source: EP)
B21D 28/346 (2013.01)

Citation (search report)
See references of WO 2014101985A2

Cited by
CN112091074A; CN108515104A

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)
DE 102012025300 A1 20140703; EP 2938447 A2 20151104; EP 2938447 B1 20170208; WO 2014101985 A2 20140703;
WO 2014101985 A3 20141030

DOCDB simple family (application)
DE 102012025300 A 20121228; EP 13821448 A 20131214; EP 2013003781 W 20131214