

Title (en)
CHISEL HOLDER AND LOWER TOOL PART FOR A CHISEL HOLDER

Title (de)
MEIßELHALTER UND WERKZEUGUNTERTEIL FÜR EINEN MEIßELHALTER

Title (fr)
PORTE-BURIN ET PARTIE INFÉRIEURE D'OUTIL POUR UN PORTE-BURIN

Publication
EP 2646651 B1 20170628 (DE)

Application
EP 11788887 A 20111202

Priority
• DE 102010061019 A 20101203
• EP 2011071585 W 20111202

Abstract (en)
[origin: WO2012072783A2] The invention relates to a chisel holder having a plug-in extension and having a bore-like chisel mount, which has a central longitudinal axis, wherein a convexly curved supporting surface is provided on a base part. Such a chisel holder can be realized with a compact and stable construction in particular in that the central longitudinal axis of the chisel mount intersects the supporting surface.

IPC 8 full level
E21C 35/18 (2006.01)

CPC (source: EP US)
E21C 35/18 (2013.01 - EP US); **E21C 35/19** (2013.01 - US); **E21C 35/193** (2013.01 - US); **E21C 35/191** (2020.05 - US);
E21C 35/1933 (2013.01 - US)

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

DOCDB simple family (publication)
DE 102010061019 A1 20120606; CN 102561164 A 20120711; CN 102561164 B 20160817; CN 202559216 U 20121128;
EP 2646651 A2 20131009; EP 2646651 B1 20170628; RU 2013130246 A 20150110; RU 2580342 C2 20160410; TW 201245567 A 20121116;
TW I509148 B 20151121; US 2013307318 A1 20131121; US 9267373 B2 20160223; WO 2012072783 A2 20120607;
WO 2012072783 A3 20121129

DOCDB simple family (application)
DE 102010061019 A 20101203; CN 201110397945 A 20111202; CN 201120498852 U 20111202; EP 11788887 A 20111202;
EP 2011071585 W 20111202; RU 2013130246 A 20111202; TW 100144425 A 20111202; US 201113989837 A 20111202