

Title (en)
CHISEL HOLDER SYSTEM

Title (de)
MEISSELHALTERSYSTEM

Title (fr)
SYSTEME PORTE-OUTIL

Publication
EP 1851411 A1 20071107 (DE)

Application
EP 05825940 A 20051207

Priority
• EP 2005013073 W 20051207
• DE 102005003734 A 20050126

Abstract (en)
[origin: DE102005003734B3] A lathe tool holder has a socket block into which the tool is push-fit. The tool holder rectangular a flat tool support face (12) whose parallel sides (16.1) translate though an oblique angle to a horseshoe-shaped shoulder (13). The parallel sides translate to the shoulder via a dished stress-relief groove (15).

IPC 8 full level
E21C 35/18 (2006.01)

CPC (source: EP KR US)
E21B 10/00 (2013.01 - KR); **E21C 35/18** (2013.01 - EP KR US)

Citation (search report)
See references of WO 2006079389A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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