

Title (en)
TOOL HOLDER

Title (de)
WERKZEUGHALTER

Title (fr)
PORTE-OUTIL

Publication
EP 4238457 A1 20230906 (EN)

Application
EP 22160081 A 20220303

Priority
EP 22160081 A 20220303

Abstract (en)
A tool holder (100) includes a tool holder body (110) defining a front surface (120) and a back surface (130). The front surface (120) defines at least one tool holder cavity (124) extending from the front surface (120) towards the back surface (130). The back surface (130) defines a plane (X-X') parallel to and coinciding with the back surface (130). A plug element (300) is adapted to be coupled with the at least one tool holder cavity (124) and includes a coupling element (320) and a connecting element (310) coupled to the coupling element (320). The connecting element (310) allows connection of at least one implement (214) to the plug element (300). The tool holder (100) is characterized in that the plug element (300) further includes a spacer element (330) coupled to the connecting element (310). The spacer element (330) extends away from the connecting element (310). The spacer element (330) extends between the connecting element (310) and the plane (X-X') defined by the back surface (130).

IPC 8 full level
A47F 7/00 (2006.01); **B25H 1/00** (2006.01); **B25H 3/00** (2006.01)

CPC (source: CN EP)
A47F 7/0028 (2013.01 - EP); **B25H 3/00** (2013.01 - EP); **B25H 3/04** (2013.01 - CN)

Citation (search report)
[XAI] EP 2861386 B1 20190116 - ELFA INT AB [SE]

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Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
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