

Title (en)

MULTIPURPOSE DRILLING TOOL AND ASSOCIATED CASE

Title (de)

MULTIFUNKTIONSBOHRWERKZEUG UND ZUGEHÖRIGES GEHÄUSE

Title (fr)

OUTIL DE PERÇAGE POLYVALENT, ET BOÎTE ASSOCIÉE

Publication

EP 2704867 A1 20140312 (FR)

Application

EP 12722464 A 20120424

Priority

- FR 1153830 A 20110504
- FR 2012050896 W 20120424

Abstract (en)

[origin: WO2012150403A1] This multipurpose drilling tool comprises: - a guide head (1), - a drilling cutter (3), and - a shank (5) for mounting on a chuck, these three elements (1, 3, 5) being assembled with one another removably so as to allow each of them to be replaced by a similar element of different dimensions. The drilling cutter (3) has a bore and said guide head (1) has a pilot (7) that comes into abutment at the entrance of said bore and a stem (9) that passes along said bore and is screwed into said mounting shank (5).

IPC 8 full level

B23D 77/00 (2006.01)

CPC (source: EP US)

B23B 51/0018 (2013.01 - EP US); **B23B 51/107** (2013.01 - US); **B23D 77/00** (2013.01 - EP US); **B23B 2215/04** (2013.01 - EP US); **B23B 2251/603** (2013.01 - EP US); **B23D 2277/68** (2013.01 - EP US); **Y10T 408/8923** (2015.01 - EP US)

Citation (search report)

See references of WO 2012150403A1

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DOCDB simple family (publication)

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