

Title (en)

Multi-purpose tool, in particular for fire-fighters

Title (de)

Universalwerkzeug, insbesondere für Sondereinsatzkräfte

Title (fr)

Outil universel, notamment pour pompiers

Publication

EP 1500474 B1 20061108 (DE)

Application

EP 04400038 A 20040723

Priority

DE 10334923 A 20030725

Abstract (en)

[origin: EP1500474A2] Universal tool comprises a base element (G) as a multifunctional tool consisting of a curved lever part (1) and a spanner part (2). The lever part is connected to the spanner part via a hinge (3) and can be moved from a closed into an open position. At least one additional element (Z) formed as a multifunctional tool is removably connected to the base element so that the additional element is attached in the form of an extension to the end of the spanner part facing away from the lever part in the direction of a longitudinal axis in a form-locking and force-locking manner. An independent claim is also included for an alternative universal tool comprising an additional element in the form of a curved saw that pivots about a support point.

IPC 8 full level

B25F 1/02 (2006.01); **A62B 3/00** (2006.01); **B25F 1/04** (2006.01)

CPC (source: EP)

B25F 1/02 (2013.01); **B25F 1/04** (2013.01); **A62B 3/005** (2013.01)

Cited by

FR2944726A1; EP2292389A3; CN109794021A; DE202015001554U1; PT106848A; PT106848B; US9517569B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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