

Title (en)

Tool for assembling and/or disassembling scaffolding elements

Title (de)

Werkzeug zur Montage und/oder Demontage von Gerüstteilen

Title (fr)

Outil de montage et/ou de démontage d'éléments d'échafaudage

Publication

EP 1785551 B1 20121010 (DE)

Application

EP 06022652 A 20061030

Priority

DE 202005017668 U 20051111

Abstract (en)

[origin: EP1785551A2] The tool has a hand lever (26) at whose axial ends a handhold (32) and a coupling unit (30) are provided, and another coupling unit (28) connected to the lever via a rod (34) such that the units bifurcate the tool. The units are fastened at cross-beams of respective scaffoldings (16, 18). The scaffoldings are pushed apart or impinge on one another when force is applied at the handhold during assembling and dismantling the scaffoldings.

IPC 8 full level

E04G 11/48 (2006.01); **E04C 3/08** (2006.01); **E04G 1/12** (2006.01); **E04G 7/30** (2006.01); **E04C 3/04** (2006.01)

CPC (source: EP)

B25B 27/02 (2013.01); **E04C 3/08** (2013.01); **E04G 1/12** (2013.01); **E04G 1/17** (2013.01); **E04G 5/00** (2013.01); **E04G 7/301** (2013.01);
E04G 11/48 (2013.01); **E04C 2003/0495** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 202005017668 U1 20060126; EP 1785551 A2 20070516; EP 1785551 A3 20100630; EP 1785551 B1 20121010

DOCDB simple family (application)

DE 202005017668 U 20051111; EP 06022652 A 20061030