

Title (en)
Fastening device for scaffold anchoring

Title (de)
Befestigungsvorrichtung zur Gerüstverankerung

Title (fr)
Dispositif de fixation pour l'ancrage d'un échafaudage

Publication
EP 2711482 A3 20141231 (DE)

Application
EP 13185450 A 20130920

Priority
DE 102012216887 A 20120920

Abstract (en)
[origin: EP2711482A2] The device (1) has a connection unit (4) connectable to fastening anchors e.g. eyebolts and ring eyelet screws, that are inserted in a wall. The device is brought into a stop position by pivoting the device for formation of a bend-proof frame with the connected fastening anchors. The connecting unit is arranged at opposite ends of a plate-like base body (3) and comprises a bolt-shaped or hook-shaped engagement unit (5) and a clamping element (6). The engagement unit is bringable in engagement with an aperture or a recess of the fastening anchors by pivoting the device. An independent claim is also included for a fastening arrangement for anchoring a scaffold at a wall.

IPC 8 full level
E04G 5/04 (2006.01)

CPC (source: EP)
E04G 5/046 (2013.01)

Citation (search report)

- [XY] US 4445307 A 19840501 - PUCCINELLI JOSEPH S [US], et al
- [I] GB 223001 A 19241016 - GEORGE ABEL WALL, et al
- [X] DE 10336968 A1 20050310 - FRANZ HOF GMBH [DE]
- [Y] US 5439338 A 19950808 - ROSENBERG MIKAEL [SE]

Cited by
EP4194642A1; WO2023105318A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2711482 A2 20140326; EP 2711482 A3 20141231; EP 2711482 B1 20171108; DE 102012216887 A1 20140320

DOCDB simple family (application)
EP 13185450 A 20130920; DE 102012216887 A 20120920