

Title (en)

Guide rail supports with a rotating lock stop

Title (de)

Geländerhalter mit einer Drehverschlussarretierung

Title (fr)

Support de garde-fou doté d'un système de blocage à visser

Publication

EP 2631391 A3 20141022 (DE)

Application

EP 13156479 A 20130222

Priority

CH 2282012 A 20120222

Abstract (en)

[origin: EP2631391A2] The support (1) has a profiled element (3) e.g. metal profile, including an upper end (4) with a recess i.e. semicircular opening, and a lower end (5) with a holder (7). A linkage (8) is bent into a Z-shape. The linkage is mounted at the profiled element so that the support is fastened and secured at a wall formwork element (2) by rotating the linkage by a rotating lock stop. The linkage includes an upper part, a center part and a lower part so that lower part of the linkage is slid below an edge of the wall formwork element such that a clamping action is achieved. An independent claim is also included for a method for mounting a guide rail support at a wall formwork element.

IPC 8 full level

E04G 17/00 (2006.01); **E04G 21/32** (2006.01)

CPC (source: EP)

E04G 17/002 (2013.01)

Citation (search report)

- [XI] DE 4207749 C1 19930415
- [A] NL 9201977 A 19940601 - LAMBERTUS DIRK VAN T LAND
- [A] KR 100675170 B1 20070129 - YANG SEUNG JIN [KR]

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 2631391 A2 20130828; EP 2631391 A3 20141022; CH 706180 A2 20130830; CH 706180 B1 20160729

DOCDB simple family (application)

EP 13156479 A 20130222; CH 2282012 A 20120222