

Title (en)

ANTI-FALL SAFETY STRUCTURE FOR FORMWORK WITH LOAD-BEARING PANELS FOR FLOOR SLABS

Title (de)

FALLSCHUTZVORRICHTUNG FÜR SCHALUNG MIT LASTTRAGENDEN PLATTEN FÜR BODENPLATTEN

Title (fr)

STRUCTURE DE SÉCURITÉ ANTI-CHUTE POUR COFFRAGE AVEC PANNEAUX DE SUPPORT DE CHARGE POUR DALLES DE PLANCHER

Publication

EP 3443181 A1 20190220 (EN)

Application

EP 17716542 A 20170411

Priority

- IT UA20162458 A 20160411
- EP 2017058621 W 20170411

Abstract (en)

[origin: WO2017178459A1] An anti-fall safety structure (10) for formwork with load-bearing panels for floor slabs, comprising: – a load-bearing panel (11), which comprises at least two lateral longitudinal supporting profiles (12, 13), mutually connected by transverse elements (14, 20), – at least two supporting posts (15, 16) for one or more anti-fall protection elements (17), – for each post (15, 16), a post supporting bracket (22, 18), provided with clamp means (19) for reversible engagement either with an external transverse element (20) or with a lateral longitudinal profile (12, 13), – the clamp means (19) having a closure system of the wedge type (21).

IPC 8 full level

E04G 11/50 (2006.01); **E04G 17/00** (2006.01); **E04G 21/32** (2006.01)

CPC (source: EP)

E04G 11/50 (2013.01); **E04G 17/002** (2013.01); **E04G 21/3223** (2013.01); **E04G 2005/148** (2013.01)

Citation (search report)

See references of WO 2017178459A1

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