

Title (en)

Method and system for achieving a static load bearing for a building structure

Title (de)

Verfahren und System zur Erzielung einer statischen Tragfähigkeit für eine Gebäudestruktur

Title (fr)

Procédé et système d'obtention d'une portance statique pour une structure de bâtiment

Publication

EP 2589718 A3 20140813 (DE)

Application

EP 12187085 A 20121003

Priority

DE 102011117514 A 20111103

Abstract (en)

[origin: EP2589718A2] The method involves attaching bearings (12,14) to a supporting structure (6) and a building structure (4) respectively. The bearings are wrapped with a loop (16) of steel strip. The ends (20,22) of the steel strip loop are brought together in a steel strip clamp (18). The steel strip loop is clamped by steel strip clamp to a predetermined load value. An independent claim is included for system for achieving static load bearing for building structure.

IPC 8 full level

E04B 1/35 (2006.01); **E04B 1/34** (2006.01); **E04G 23/02** (2006.01)

CPC (source: EP)

E04B 1/34 (2013.01); **E04G 23/0218** (2013.01); **E04B 2001/3583** (2013.01)

Citation (search report)

- [X] US 1096792 A 19140512 - MUMFORD GURDON SALTONSTALL [US]
- [X] US 3275719 A 19660927 - DUDSON BRIAN H

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 2589718 A2 20130508; **EP 2589718 A3 20140813**; DE 102011117514 A1 20130508

DOCDB simple family (application)

EP 12187085 A 20121003; DE 102011117514 A 20111103