

Title (en)

A METHOD FOR REALISING AN ANTISEISMIC SYSTEM

Title (de)

VERFAHREN ZUR REALISIERUNG EINES ANTISEISMISCHES SYSTEMS

Title (fr)

PROCÉDÉ PERMETTANT DE RÉALISER EN UVRE UN SYSTÈME ANTISISMIQUE

Publication

**EP 4206419 A1 20230705 (EN)**

Application

**EP 21217990 A 20211228**

Priority

EP 21217990 A 20211228

Abstract (en)

Method for realising an antiseismic system (1) for a structure (S) comprising the steps of realising an separating cut (2) in a base portion of said structure (S), realising an antiseismic structure (3) comprising the steps of fixing an exoskeleton (4) to the structure (S), fixing a plurality of panels (5) to the exoskeleton (4) maintaining a gap and introducing a cast of cement into the gap. The step of fixing the plurality of panels (5) and the step of introducing the cast of cement are realised gradually, from the bottom upwards, until the complete coating of the structure (S).

IPC 8 full level

**E04B 2/96** (2006.01); **E04H 9/02** (2006.01)

CPC (source: EP)

**E04B 2/8635** (2013.01); **E04G 23/0229** (2013.01); **E04H 9/027** (2013.01)

Citation (search report)

- [A] KR 101397800 B1 20140520 - KOREA DISASTER PREVENTION THCHNOLOGY [KR], et al
- [A] KR 20100119950 A 20101112 - KRRI [KR], et al
- [A] KR 20190142016 A 20191226 - BYON DAE KUN [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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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