

Title (en)

METHOD OF REINFORCING A BUILDING STRUCTURE AND ANCHORING DEVICE THEREFOR

Title (de)

VERFAHREN ZUR BEWEHRUNG EINER BAUSTRUKTUR UND VERANKERUNGSVORRICHTUNG DAFÜR

Title (fr)

PROCÉDÉ DE RENFORCEMENT D'UN OUVRAGE D'ART ET PIÈCE D'ANCRAGE ASSOCIÉE

Publication

**EP 1503007 B1 20200115 (FR)**

Application

**EP 04291892 A 20040723**

Priority

FR 0309225 A 20030728

Abstract (en)

[origin: EP1503007A1] The component has a nailing unit for fixing on a concrete floor (12), and an anchorage unit for anchoring a pre-stressed cable adjacent to one side of the component directed towards a common part of the cable. The nailing unit is adjacent to another side of the component located opposite to the former side. The component is put in traction when the cable is stretched. An independent claim is also included for a method of reinforcing or repairing structural work by additional pre-stressing.

IPC 8 full level

**E04C 5/12** (2006.01); **E04G 21/12** (2006.01); **E04G 23/02** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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