

Title (en)  
Reinforced foundations

Title (de)  
Ertüchtigtes Fundament

Title (fr)  
Fondation entraînée

Publication  
**EP 2395155 B1 20140129 (DE)**

Application  
**EP 11169352 A 20110609**

Priority  
DE 202010007750 U 20100609

Abstract (en)  
[origin: EP2395155A1] The rigid base plate (1) made of concrete is attached on the base plate. A bore-hole (8) is run through a rigid layer (7), and is inserted in the base plate. A clearance is filled by a hardened cast material (10), and is placed in the bore-hole. An anchor (9) is prestressed by the prestressing elements provided at an anchor body.

IPC 8 full level  
**E02D 5/64** (2006.01); **E02D 37/00** (2006.01)

CPC (source: EP)  
**E02D 5/64** (2013.01); **E02D 27/42** (2013.01); **E02D 27/425** (2013.01); **E02D 37/00** (2013.01)

Cited by  
JP2015502471A; CN111183264A; CN110629785A; CN110431271A; CN110130424A; US2013068924A1; US9080306B2; CN110397074A; US9115700B2

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

DOCDB simple family (publication)  
**DE 202010007750 U1 20100819**; EP 2395155 A1 20111214; EP 2395155 B1 20140129

DOCDB simple family (application)  
**DE 202010007750 U 20100609**; EP 11169352 A 20110609