

Title (en)

System for reinforcement against crushing with transverse rods having anchoring heads

Title (de)

Verstärkungssystem gegenüber der Strebenlage mit Querstangen, die mit Ankerköpfen ausgestattet sind

Title (fr)

Système de renforcement contre le poinçonnement avec des tiges transversales ayant des têtes d'ancrage

Publication

EP 2851479 B1 20170614 (FR)

Application

EP 14000488 A 20140212

Priority

CH 5662013 A 20130212

Abstract (en)

[origin: CH707571A1] The system has curved transverse stems or bars comprising a right area and a vertical area in relation with a concrete slab. The curved stems or bars have foldings in equal or different directions. The stems or curved bars have a shape of arch. The transverse stems or bars have anchoring heads, where one of the heads is positioned with non-straight angle in relation with a correlative end of curved stem or bar. The stems or bars have an enlarged foot in relation with anchoring bedside.

IPC 8 full level

E04B 5/43 (2006.01); **E04C 5/06** (2006.01)

CPC (source: EP)

E04B 5/43 (2013.01); **E04C 5/0645** (2013.01)

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)

CH 707571 A1 20140815; DK 2851479 T3 20170911; EP 2851479 A2 20150325; EP 2851479 A3 20150603; EP 2851479 B1 20170614; ES 2640338 T3 20171102; PT 2851479 T 20170831

DOCDB simple family (application)

CH 5662013 A 20130212; DK 14000488 T 20140212; EP 14000488 A 20140212; ES 14000488 T 20140212; PT 14000488 T 20140212