

Title (en)

FASTENING ANCHOR FOR FASTENING A FAÇADE

Title (de)

BEFESTIGUNGSANKER ZUM BEFESTIGEN EINER FASSADE

Title (fr)

ANCRE DE FIXATION DESTINÉE À LA FIXATION D'UNE FAÇADE

Publication

EP 2379824 B1 20160330 (DE)

Application

EP 10703616 A 20100120

Priority

- EP 2010000334 W 20100120
- DE 102009005456 A 20090121

Abstract (en)

[origin: WO2010083998A2] The invention relates to a fastening anchor for facades, comprising at least one deformation section that undergoes a predetermined plastic deformation in the event of a tensile and/or pressure load in order to absorb energy, wherein the deformation section (120) has a plurality of ribs (122, 123) separated from one another by recesses (124), wherein at least one first rib (122) is configured to have an effect both in the event of a pressure load as well as a tensile load and at least one second rib (123) is configured to have an effect only in the event of a pressure load or only in the event of a tensile load.

IPC 8 full level

E04F 13/08 (2006.01)

CPC (source: EP)

E04F 13/0833 (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

DE 102009005456 A1 20100729; DE 102009005456 B4 20110224; EP 2379824 A2 20111026; EP 2379824 B1 20160330; WO 2010083998 A2 20100729; WO 2010083998 A3 20101021

DOCDB simple family (application)

DE 102009005456 A 20090121; EP 10703616 A 20100120; EP 2010000334 W 20100120