

Title (en)

Set comprising a fastening device and an anchor

Title (de)

Teilesatz umfassend eine Befestigungsvorrichtung und einen Anker

Title (fr)

Lot de pièces comprenant un dispositif de fixation et un moyen d'ancrage

Publication

EP 2122084 B1 20120627 (DE)

Application

EP 08707707 A 20080214

Priority

- EP 2008001104 W 20080214
- DE 102007009330 A 20070222
- DE 102007013509 A 20070321

Abstract (en)

[origin: WO2008101624A1] The invention relates to a fastening device comprising a front power transmission element (1b) and a rear power transmission element (2b), wherein an armature (3) can be guided through the front power transmission element (1b) and the rear power transmission element (2b). In order to reduce the stress of the armature if the fastening device is not firmly clamped, the front power transmission element (1b) and the rear power transmission element (2b) are configured such that a shear force can be transmitted to the armature (3) exclusively by the rear power transmission element (2b).

IPC 8 full level

E04F 13/08 (2006.01); **E04B 1/38** (2006.01); **E04B 1/76** (2006.01)

CPC (source: EP)

E04B 1/762 (2013.01); **E04B 1/7637** (2013.01); **E04F 13/0805** (2013.01); **E04F 13/0857** (2013.01)

Cited by

US8919070B2; WO2014032805A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

DE 102007013509 A1 20080828; EP 2122084 A1 20091125; EP 2122084 B1 20120627; WO 2008101624 A1 20080828

DOCDB simple family (application)

DE 102007013509 A 20070321; EP 08707707 A 20080214; EP 2008001104 W 20080214