

Title (en)

DEVICE FOR FIXING DRY LAYING RIDGE TILES AND RIDGE STONES

Title (de)

VORRICHTUNG ZUM BEFESTIGEN VON TROCKEN VERLEGTEN FIRSTZIEGELN UND FIRSTSTEINEN

Title (fr)

DISPOSITIF POUR FIXER DES TUILES FAITIERES ET DES PIERRES FAITIERES POSEES A SEC

Publication

**EP 1899545 A1 20080319 (DE)**

Application

**EP 06762200 A 20060627**

Priority

- EP 2006006162 W 20060627
- DE 102005030689 A 20050629

Abstract (en)

[origin: WO2006032488A1] Ridge tiles are either laid in a mortar bed or are dry-laid. Even during extremely bad weather conditions, they must not be able to come away from the structurally pre-defined location thereof. Considerable damage can be caused especially if they fall from a large height. Until now, ridge tiles, especially dry ridge tiles, have been fixed in place by sheet metal strips that have been fixed to roof battens. Such ridge cramps are fixed to the upper side of ridge battens, by means of screws. The angle brackets cannot fulfil their task without being subjected to a minimum amount of mechanical traction. The invention economically avoids such disadvantages by ensuring that the proven storm cramps (31) can be connected to ridge tile cramps (11, 57).

IPC 8 full level

**E04D 1/34** (2006.01)

CPC (source: EP US)

**E04D 1/29** (2019.07 - EP US); **E04D 1/3402** (2013.01 - EP US); **E04D 2001/3411** (2013.01 - EP US); **E04D 2001/3414** (2013.01 - EP US); **E04D 2001/3438** (2013.01 - EP US)

Citation (search report)

See references of WO 2007000303A1

Cited by

AT526020A1; AT526021A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006032488 A1 20060330**; AT E490378 T1 20101215; DE 102005030689 A1 20070125; DE 502006008447 D1 20110113; DK 1899545 T3 20110314; EP 1799932 A1 20070627; EP 1799932 B1 20110112; EP 1899545 A1 20080319; EP 1899545 B1 20101201; PL 1799932 T3 20110630; PL 1899545 T3 20110930; SI 1899545 T1 20110429; WO 2007000303 A1 20070104

DOCDB simple family (application)

**EP 2005010231 W 20050922**; AT 06762200 T 20060627; DE 102005030689 A 20050629; DE 502006008447 T 20060627; DK 06762200 T 20060627; EP 05790017 A 20050922; EP 06762200 A 20060627; EP 2006006162 W 20060627; PL 05790017 T 20050922; PL 06762200 T 20060627; SI 200630935 T 20060627