

Title (en)

Tile retaining storm hook

Title (de)

Sturmklammer

Title (fr)

Crochet de retenue de tuile

Publication

**EP 1462585 B1 20080416 (DE)**

Application

**EP 04000910 A 20040116**

Priority

DE 10314108 A 20030328

Abstract (en)

[origin: EP1462585A1] Storm clip comprises a wire section (4) having a hook (3) on its first end, and a sheet metal molded part (5) forming a C- or U-shaped part. The wire section is arranged with its second end so that it is able to slide longitudinally and is randomly fixed to the sheet metal molded part. The base of the sheet metal molded part has a perforation penetrated by the wire section. Preferred Features: The wire section protrudes with its second end over the base of the sheet metal molded part.

IPC 8 full level

**E04D 1/34** (2006.01)

CPC (source: EP US)

**E04D 1/34** (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); **E04D 2001/3461** (2013.01 - EP US); **E04D 2001/3473** (2013.01 - EP US)

Cited by

EP3144443A1; EP2154307A3; DE102014112842A1; EP2685022A1; FR3022571A1; EP2154307A2; DE202020000761U1; WO2017034415A1; DE202015104990U1

Designated contracting state (EPC)

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

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**EP 1462585 A1 20040929; EP 1462585 B1 20080416**; AT E392517 T1 20080515; DE 10314108 B3 20040916; DE 502004006807 D1 20080529; DK 1462585 T3 20080811; PL 364547 A1 20041004; SI 1462585 T1 20080831

DOCDB simple family (application)

**EP 04000910 A 20040116**; AT 04000910 T 20040116; DE 10314108 A 20030328; DE 502004006807 T 20040116; DK 04000910 T 20040116; PL 36454704 A 20040123; SI 200430697 T 20040116