

Title (en)

Roof snow trap and roof with such a roof snow trap

Title (de)

Dachschneefänger und Dach mit einem solchen Dachschneefänger

Title (fr)

Arrête-neige de toit et toit équipé d'un tel arrête-neige

Publication

EP 2672036 B1 20171108 (DE)

Application

EP 13170223 A 20130603

Priority

CH 7652012 A 20120604

Abstract (en)

[origin: EP2672036A1] The roof has solar panels mounted at a gap-like distance from each other along a roof slope for solar energy conversion, and including frames. A roof snow trap (3) is inserted in the distance between the panels and/or the frames, and including a snow trap surface (4) at an upper side. The trap includes a fastening body (6b) attached at the trap surface. The body includes a hook-like support surface, a hook surface (7), a support surface (8b) and a torsion rod for supporting at the opposite frames of the two adjacent panels. The support surface and the rod resiliently project from the body. An independent claim is also included for a roof snow trap.

IPC 8 full level

E04D 13/10 (2006.01)

CPC (source: EP)

E04D 13/10 (2013.01)

Cited by

CN112878601A; US11549267B2; DE202023104883U1; EP3985864A1

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)

EP 2672036 A1 20131211; EP 2672036 B1 20171108; CH 706588 A1 20131213

DOCDB simple family (application)

EP 13170223 A 20130603; CH 7652012 A 20120604