

Title (en)

Flashing member and frame for a roof-penetrating building part

Title (de)

Flansch zur Abdichtung der Verbindung einer in ein Dach eindringenden Struktur

Title (fr)

Element d'étanchéité et cadre pour une partie de construction penetrant dans le toit

Publication

EP 2333191 A2 20110615 (EN)

Application

EP 10192801 A 20101126

Priority

PL 38967509 A 20091126

Abstract (en)

A flashing member, having a flange sealing the joint of a structure penetrating the roof, wherein an arm (5) of the flange element adjacent to the building structure has incisions, generally perpendicular to the external edge of the arm (5), constituting fixing elements (6). The fixing elements together with the adjacent incisions (k) have an equal width ($l + 2k$) and are arranged along the edge of the arm (5). Connecting two neighboring members (4) of the flange consists in joint bending of the overlapping fixing elements (6).

IPC 8 full level

E04D 13/147 (2006.01)

CPC (source: EP)

E04D 13/1475 (2013.01)

Citation (applicant)

- WO 9951835 A1 19991014 - VELUX IND AS [DK], et al
- US 6457279 B1 20021001 - JACOBSEN PER [DK], et al
- US 4951431 A 19900828 - SWEERS RONALD L [US]

Cited by

FR3027319A1; DK178016B1; EP3061886A1; DK201570108A1; WO2023186251A1; CN113396261A; AU2020353048B2; JP2022530597A; EP4343074A3; US11795695B2; WO2021058073A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2333191 A2 20110615; PL 217499 B1 20140731; PL 389675 A1 20110606

DOCDB simple family (application)

EP 10192801 A 20101126; PL 38967509 A 20091126