

Title (en)
Joint sealing for thermal insulation elements for roofs

Title (de)
Fugenabdichtung zwischen Wärmedämmelementen für Dächer sowie Verlegeverfahren hierfür

Title (fr)
étanchement pour des éléments d'isolation thermique et procédé pour protéger un joint entre éléments d'isolation thermique

Publication
EP 2402521 A2 20120104 (EN)

Application
EP 11397515 A 20110623

Priority
FI 20105746 A 20100629

Abstract (en)
A method is presented for protecting a joint formed by at least two thermal insulation elements (1) with joint protections (21). In the method, the joint protections (21) are formed by cutting the side protection (1) of the first thermal insulation element (21) into two joint protections (21a,21b) which are attached to the second thermal insulation element (1).

IPC 8 full level
E04B 1/68 (2006.01); **E04B 7/22** (2006.01)

CPC (source: EP FI)
E04B 1/68 (2013.01 - FI); **E04B 1/6809** (2013.01 - EP); **E04B 1/80** (2013.01 - FI); **E04B 7/225** (2013.01 - EP); **E04D 3/38** (2013.01 - FI)

Citation (applicant)

- GB 2283084 A 19950426 - KINGSPAN RES & DEV LTD [IE]
- FI 6019 U1 20031118 - SPU SYSTEMS OY [FI]
- FI 2575 U1 19960830 - SPU SYSTEMS OY [FI]
- DE 4030710 A1 19910418 - HALLER DIETER [DE]
- IE 20040846 A1 20050629 - KINGSPAN HOLDINGS IRL LTD [IE]
- US 5394672 A 19950307 - SEEM CHARLES T [US]

Cited by
JP2017095944A; EP2657426A3; WO2017037438A1

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 2402521 A2 20120104; EP 2402521 A3 20120328; FI 20105746 A0 20100629; FI 20105746 A 20111230; FI 9387 U1 20110914;
FI U20114075 UO 20110623

DOCDB simple family (application)

EP 11397515 A 20110623; FI 20105746 A 20100629; FI U20114075 U 20110623