

Title (en)
AIR GAP BARRIER

Title (de)
LUFTSPALTBARRIERE

Title (fr)
BARRIÈRE À LAME D'AIR

Publication
EP 2547834 A4 20161005 (EN)

Application
EP 11756604 A 20110317

Priority
• NO 20100388 A 20100317
• NO 2011000090 W 20110317

Abstract (en)
[origin: WO2011115506A1] The Invention concerns an arrangement for ventilation in buildings comprising air gap forming sealing elements, wherein the arrangement includes angular profiles of elongated mounting elements for mounting to the beam surfaces, roof trusses, joists or similar, between which air gaps are to be provided and a membrane that attaches to the mounting elements of the angular profiles in such a way that they form an essentially airtight surface suitable for restricting an air gap. Further, the invention concerns a procedure for the provision of an air gap in existing buildings, where you attach the angular profiles to the two side walls facing an aperture, after which air gap forming elements is fastened to angular profiles, such that a membrane between the side walls is formed.

IPC 8 full level
E04B 1/70 (2006.01); **E04B 1/74** (2006.01); **E04B 1/76** (2006.01); **E04D 12/00** (2006.01); **E04D 13/16** (2006.01); **E04D 13/17** (2006.01)

CPC (source: EP)
E04B 1/7666 (2013.01); **E04D 12/002** (2013.01); **E04D 13/1625** (2013.01); **E04D 13/17** (2013.01); **E04B 1/625** (2013.01); **E04B 1/7654** (2013.01)

Citation (search report)
• [X] DE 29715391 U1 19981224 - KLOEBER JOHANNES [DE]
• [A] WO 8001702 A1 19800821 - JONSSON J [SE], et al
• [X] EP 1793057 A2 20070606 - MAISCH F PROTEKTORWERK [DE]
• See references of WO 2011115506A1

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)
WO 2011115506 A1 20110922; DK 2547834 T3 20180702; EP 2547834 A1 20130123; EP 2547834 A4 20161005; EP 2547834 B1 20180328; LT 2547834 T 20180910; PL 2547834 T3 20181231

DOCDB simple family (application)
NO 2011000090 W 20110317; DK 11756604 T 20110317; EP 11756604 A 20110317; LT 11756604 T 20110317; PL 11756604 T 20110317