

Title (en)  
LIGHT TRANSMITTING ROOF PANEL

Title (de)  
LICHTDURCHLÄSSIGE DACHPLATTE

Title (fr)  
PANNEAU DE TOIT TRANSMETTANT LA LUMIÈRE

Publication  
**EP 3124714 A1 20170201 (EN)**

Application  
**EP 15178763 A 20150729**

Priority  
EP 15178763 A 20150729

Abstract (en)  
A roof panel (1) comprises a base plate (6), a top plate (4), a thermally insulating layer (5) between the base plate and the top plate, and a translucent top sheet (3), thus forming a layered structure. An opening (19) extends through the top plate and the base plate to provide a window portion (2), the translucent top sheet (3) closing the opening at the top plate. The translucent top sheet (3) extends in at least one direction beyond the opening (19) over the top plate (4), thus defining an overlap region (14) in which the translucent top sheet (3) is spaced apart from the top plate (4) to form at least one moisture outlet channel.

IPC 8 full level  
**E04D 3/28** (2006.01); **E04D 3/35** (2006.01); **E04D 13/03** (2006.01)

CPC (source: EP)  
**E04D 3/28** (2013.01); **E04D 3/352** (2013.01); **E04D 13/0305** (2013.01)

Citation (applicant)  
• FR 2660683 A1 19911011 - HARAS IND [FR]  
• DE 3832995 A1 19891123 - BUESSEN HERBERT [DE]  
• GB 2455632 A 20090617 - KINGSPAN RES & DEV LTD [IE]

Citation (search report)  
• [AD] DE 3832995 A1 19891123 - BUESSEN HERBERT [DE]  
• [AD] FR 2660683 A1 19911011 - HARAS IND [FR]

Cited by  
CN108149853A

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 3124714 A1 20170201; EP 3124714 B1 20180321**

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