

Title (en)
An insulating frame for a roof window

Title (de)
Dämmrahmen für ein Dachfenster

Title (fr)
Châssis isolant pour une lucarne

Publication
EP 1739247 B1 20110309 (EN)

Application
EP 05388055 A 20050630

Priority
EP 05388055 A 20050630

Abstract (en)
[origin: EP2273029A1] The invention relates to an insulating frame (1) for a roof window (19) comprising a plurality of insulating frame pieces (2a,2b,3,4). At least one of the insulating frame pieces comprises a lower section (7) and an upper section (8), where the upper section has a first side facing the opening and a second side (9) facing away from the opening, a bottom portion of the upper section having a predetermined maximum width. The width between the first and second side of the upper section decreases from said maximum width in the height direction such that the second side forms a predetermined angle other than perpendicular with the bottom portion. A relatively large portion of the window frame piece (20) is overlapped by the upper section of the insulating frame piece in the mounted state and one or more insulating frame pieces are provided with a surface profile allowing air passage.

IPC 8 full level
E04D 13/03 (2006.01)

CPC (source: EP)
E04D 13/031 (2013.01)

Cited by
EP2192248A1; EP3859093A1; EP2915932A1; EP2947220A1; CZ307469B6; EP3683376A1; DE102008055744A1; DE102008055744B4; EP2182132A3; EP2466032A1; EP3128097A1; DK201570502A1; EP3181776A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1739247 A1 20070103; EP 1739247 B1 20110309; EP 1739247 B9 20110622; AT E501319 T1 20110315; AT E542964 T1 20120215; CN 100572716 C 20091223; CN 1891949 A 20070110; DE 602005026791 D1 20110421; DK 1739247 T3 20110627; DK 2273029 T3 20120423; EP 2273028 A1 20110112; EP 2273028 B1 20151014; EP 2273029 A1 20110112; EP 2273029 B1 20120125; PL 1739247 T3 20110831; PL 2273028 T3 20160429; PL 2273029 T3 20120731

DOCDB simple family (application)
EP 05388055 A 20050630; AT 05388055 T 20050630; AT 10178882 T 20050630; CN 200610090349 A 20060629; DE 602005026791 T 20050630; DK 05388055 T 20050630; DK 10178882 T 20050630; EP 10178876 A 20050630; EP 10178882 A 20050630; PL 05388055 T 20050630; PL 10178876 T 20050630; PL 10178882 T 20050630