

Title (en)
Dome skylight assembly

Title (de)
Kuppelförmige Oberlichtanordnung

Title (fr)
Agencement d'une lucarne en dôme

Publication
EP 2500488 B1 20141105 (EN)

Application
EP 12159560 A 20120315

Priority
BE 201100171 A 20110318

Abstract (en)
[origin: EP2500488A2] Profile assembly for use in a roof light element, such as a roof window or a dome skylight, comprising a number of mutually connecting edge profiles which are intended to extend along the periphery of at least one light-transmitting element such as a plate or a dome element; and are adapted to be connected thereto, wherein a first edge profile of the number of edge profiles is provided with a hollow chamber, and a motor or cylinder is received in the hollow chamber, wherein an elongate support element connected to the motor or cylinder protrudes through an underside of the edge profile and is movable outward by the motor or cylinder, which elongate support element has an end intended for connection to an upstand, this such that the motor or cylinder can raise the profile assembly with the at least one light-transmitting element from the upstand by moving the elongate support element outward for the purpose of opening the roof light element.

IPC 8 full level
E04D 13/035 (2006.01); **E04D 15/04** (2006.01); **E05F 11/06** (2006.01); **E05F 15/12** (2006.01)

CPC (source: EP)
E04D 13/0315 (2013.01); **E04D 13/0352** (2013.01); **E04D 15/04** (2013.01); **E05F 11/06** (2013.01); **E05F 15/619** (2015.01);
E05Y 2201/656 (2013.01); **E05Y 2900/154** (2013.01)

Citation (examination)
• US 6890279 B2 20050510 - RYBERG JESPER [DK]
• US 5271182 A 19931221 - GREISNER PAUL [DE], et al

Cited by
DE202016107225U1; EP2868831A1; EP2778313A1; JP2015098698A; EP4006253A1; BE1029229A1; EP3779088A1; EP4006254A1;
EP3779095A1; EP3199718B1

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