

Title (en)

ROOF SKYLIGHT WITH RAISING LEAF, IN PARTICULAR WITH SMOKE REMOVAL FUNCTION

Title (de)

LUCARNE AVEC FEUILLE ÉLEVÉE , EN PARTICULIER AVEC LA FONCTION DE SUPPRESSION DE FUMÉE

Title (fr)

DACHFENSTER MIT ERHOBENEM FLÜGEL, INSBESONDERE MIT RAUCHABZUG FUNKTION

Publication

**EP 3162977 B1 20180411 (EN)**

Application

**EP 16196247 A 20161028**

Priority

PL 41457815 A 20151028

Abstract (en)

[origin: EP3162977A1] The present invention is a roof skylight, consisting of a frame 1 and a leaf 2, raised orthogonally relative to the frame 1, where the frame and leaf have four sides forming a closed rectangular shape, preferably with equal sides, generally made from plastic profiles, and the movement of the leaf 2 is guided and stabilized by four scissor mechanisms 3, one for each side of the frame and the leaf, operating in a plane orthogonal to the plane of the frame 1 and in parallel to the side by which they are fixed; moreover, the leaf is raised by four driving actuators 4, installed symmetrically, preferably in parallel planes, in an angular position relative to the direction in which the leaf is raised, two for opposite sides of the frame 1 and corresponding sides of the leaf 2.

IPC 8 full level

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CPC (source: EP)

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