

Title (en)
Roofwindow frame structure and roofwindow

Title (de)
Dachfensterrahmenstruktur und Dachfenster

Title (fr)
Structure de châssis d'une fenêtre de toiture et fenêtre de toiture

Publication
EP 1533438 A3 20080326 (EN)

Application
EP 04388079 A 20041120

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• CN 200320121967 U 20031121
• CN 200320121966 U 20031121

Abstract (en)
[origin: EP1533438A2] The present invention relates to a roof window structure and a roof window installed therewith, comprising at least one horizontal part, the top edge of the front surface of the horizontal part extends forward and then gradually downward to the front bottom edge of the horizontal part. Between the top edge and bottom edge of the horizontal part there forms at least one operative surface that cooperates with a flashing part connected to the window. The operative surface can be a curved concave surface; it well protects the flashing part. The operative surface also has at least one front top edge extending outward then exceeding the covering connected with the sash, thus well protects the covering. The exterior surface of the frame is configured a sloped surface along the basic edge facing outwards and along the glass of the window. This configuration saves the material for the frame and lowers the production cost.

IPC 8 full level
E04D 13/035 (2006.01); **E04D 13/03** (2006.01)

CPC (source: EP)
E04D 13/031 (2013.01); **E04D 13/0354** (2013.01)

Citation (search report)
• [X] WO 9822684 A1 19980528 - RASMUSSEN KANN IND AS [DK], et al
• [X] DE 2000450 A1 19700716 - HOEGANAES AB
• [A] US 4776141 A 19881011 - POWELL J WILLIAM [US]

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DE102011102912A1; DE102011102912B4

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DOCDB simple family (publication)
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