

Title (en)
Covering sealing element for roof window

Title (de)
Abdeck- und Abdichtungselement für Dachfenster

Title (fr)
Elément de couverture et d'étanchéité pour fenêtre de toiture

Publication
EP 1533436 A3 20080102 (EN)

Application
EP 04388081 A 20041120

Priority
CN 200320121964 U 20031121

Abstract (en)
[origin: EP1533436A2] The invention relates to a covering sealing element for a roof window. It is a soft resilient end cap made of rubber. The front surface of the end cap has a first embedding group element. Correspondingly, at the back surface of the end cap configures a second embedding group element. The first embedding element consists of embedding wall, embedding flange, or embedding piece. The second embedding group element is a vertical embedding wall, which is embedding into a vertical groove constructed at the front surface of the frame side part. A first pressing group piece which presses the surface of the frame and the coverings at the end cap, and a second pressing group piece pressing the bottom surface of the sash covering. Thus, the end cap is fixed at the bottom portion of the frame side covering. It seals between the coverings and between the coverings and the window parts (including the frame and the sash) in all directions, thus prevents rain and dust from entering the window.

IPC 8 full level
E04D 13/03 (2006.01); **E04D 13/147** (2006.01)

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

Citation (search report)
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• [A] EP 0663489 A1 19950719 - E M B METALLBAU UND BRANDSCHUT [DE]
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• [A] WO 9951831 A1 19991014 - VELUX IND AS [DK], et al

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DE102009033936A1; EP2292865A3; AU2012320918B2; EA025382B1; EP3680418A1; US7874106B2; WO2013050044A1; US11078671B2;
US11255090B2; US10988932B2; US11002016B2; EP2947227B1

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