

Title (en)

Window with an opening of the tiltable type, and with full tipping and removal in emergency situations, for railway carriages

Title (de)

Kipfenster für Eisenbahnwagen mit vollständigem Umkippen und Entfernung in Notsituationen

Title (fr)

Fenêtre basculante pour véhicules ferroviaires avec basculement complet et enlèvement en cas de situations d'urgence

Publication

**EP 1529708 A1 20050511 (EN)**

Application

**EP 04425608 A 20040804**

Priority

IT FI20030285 A 20031105

Abstract (en)

A window (1) with an opening of the tiltable type for railway carriages wherein the tiltable portion (3) is hinged to the surround (5) of the window by means of a pair of aligned and axially sliding pins (12a, b) so as to define a first position, wherein they are engaged in housings (24) integral with the surround, and a second position wherein, following axial translation one towards the other, they are disengaged therefrom. The tiltable portion is also hinged, parallel to the pair of pins, to an intermediate cross member (11) of the window integral with the surround so that, when the pins are in the first position, the tiltable portion can only perform an angular movement of preset extent after the locking means (4) have been disabled manually, whereas, when they are placed in the second position, the tiltable portion rotates in relation to the cross member until it is fully tipped, the locking means being disabled after lowering of the tiltable portion as a result of disengaging of the ends of the pins from the respective housings. <IMAGE>

IPC 1-7

**B61D 25/00**; E05B 65/10

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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- [A] US 2003107221 A1 20030612 - KOBREHEL MICHAEL D [US]
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