

Title (en)  
HORIZONTALLY SLIDING WINDOW WITH AT LEAST ONE WING WHICH CAN MOVE PERPENDICULARLY TO THE PLANE OF THE WINDOW FRAME

Title (de)  
HORIZONTALSCHIEBEFENSTER MIT MINDESTENS EINEM QUER ZUR RAHMENEbene BEWEGBAREN SCHIEBEFLÜGEL

Title (fr)  
FENETRE COULISSANT HORIZONTALLEMENT A AU MOINS UN BATTANT COULISSANT DEPLA ABLE PERPENDICULAIREMENT AU PLAN DU CHASSIS

Publication  
**EP 0741831 B1 19980805 (DE)**

Application  
**EP 95905031 A 19950104**

Priority  
• DE 9500003 W 19950104  
• DE 4402464 A 19940128

Abstract (en)  
[origin: WO9520712A1] The invention concerns a horizontally sliding window with at least one wing (2) which can be moved out of the plane of the window frame in a direction perpendicular to the frame. The window is supported on rollers on a bottom beam to run horizontally, parallel to the plane of the window frame, along a first guide groove (7) and, when moving perpendicularly (8), moves along a second guide groove in the top beam. The window wing is secured in the closed position by a multiplicity of locking elements which are operated together by a revolving actuator actuated by a lever (the window handle) and which can be released to move the window wing. The invention proposes that the top and bottom beams of the window frame are fitted with bottom and top shaped-section guideways (6) which project out beyond the plane of the window frame, the bottom guideway including the first guide groove for the bottom rollers and the top guideway including the second groove for the top rollers.

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IPC 8 full level  
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**WO 9520712 A1 19950803**; AT E169369 T1 19980815; CN 1119493 C 20030827; CN 1139471 A 19970101; DE 4402464 C1 19950504; DE 59503074 D1 19980910; EP 0741831 A1 19961113; EP 0741831 B1 19980805; JP H11514411 A 19991207

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