

Title (en)

WINDOW, SLIDING WINDOW ARRANGEMENT PROVIDED THEREWITH AND BALCONY GLAZING

Title (de)

FENSTER, DAMIT VERSEHENE SCHIEBEFENSTERANORDNUNG UND BALKONVERGLASUNG

Title (fr)

FENÊTRE, AGENCEMENT DE FENÊTRE COULISSANTE POURVU DE CELLE-CI, ET VITRAGE DE BALCON

Publication

**EP 2118422 A4 20100331 (EN)**

Application

**EP 08712724 A 20080220**

Priority

- SE 2008000135 W 20080220
- SE 0700550 A 20070307

Abstract (en)

[origin: WO2008108703A1] A sliding window arrangement, used in glazing a balcony side, has an upper and a lower horizontal guide rail (101, 102) and, between the guide rails, vertical windows (105, 106 and 107) which are mounted to be laterally movable along the same and which are movable back and forth in the lateral direction each along a path. Each window (105, 106, 107) has a rectangular inner frame (111, 112, 113), which is mounted in a rectangular outer frame (114, 115, 116), the inner frame being pivotable about a vertical pivot axis, positioned at one vertical lateral edge of the window, relative to the outer frame between a closed position and an open position. Each window is designed so that the vertical frame parts of the outer frame and inner frame, which frame parts are positioned at the other vertical lateral edge of the window, consist of a common frame part (126, 127, 128), which is releasably connected to the two horizontal frame parts (114a, b, 115a, b, 116a, b) of the outer frame (114, 115, 116) and is fixedly connected to the two horizontal frame parts of the inner frame (111, 112 and 113) to be entrained, after being released from the horizontal frame parts of the outer frame, in the pivoting of the inner frame relative to the outer frame. The windows (105, 106, 107) are movable to a movement end position, where their inner frames are pivotable to an open position to open said balcony side essentially along its entire width.

IPC 8 full level

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CPC (source: EP SE)

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Citation (search report)

- [X1] US 6276092 B1 20010821 - NEO SER LEE [SI]
- [A] US 3464159 A 19690902 - HEWITT LEW V, et al
- See references of WO 2008108703A1

Designated contracting state (EPC)

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