

Title (en)  
Window

Title (de)  
Fenster

Title (fr)  
Fenêtre

Publication  
**EP 2436865 A1 20120404 (EN)**

Application  
**EP 10186396 A 20101004**

Priority  
EP 10186396 A 20101004

Abstract (en)  
Present invention reveals a window (10, 20, 30, 40) consisting of a frame (12, 22, 32, 42), a window sash (11, 21, 31, 41), and hardware, hidden between said window frame and window sash, whereby the said window sash (11, 21, 31, 41) consists of an insert (11A, 21A, 31A, 41A) and glazing (11B, 21B, 31B, 41B), the latter consisting of at least one intermediate pane (112, 212, 312, 412), one innermost pane (114, 214, 314, 414) and one outermost pane (111, 211, 311, 411), the total thickness of the glazing (11B, 21B, 31B, 41B) being equal to the total thickness of the window sash (11, 21, 31, 41). The mentioned panes differ in height and width; the furthestmost panes are preferably safety glasses and are enamelled along the rim and peripheral parts in any colour, whereas the space in between is filled with a rare gas. The window is distinguished for its low heat transfer and good acoustic insulation, while having relatively small thickness of the window wing.

IPC 8 full level  
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Citation (search report)  
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