

Title (en)

WINDOW OR DOOR COMPRISING AN ELECTROMECHANICAL LOCKING MECHANISM

Title (de)

FENSTER ODER TÜR MIT ELEKTROMECHANISCHER VERRIEGELUNG

Title (fr)

FENETRE OU PORTE A VERROUILLAGE ELECTROMECANIQUE

Publication

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Application

**EP 05716555 A 20050407**

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Abstract (en)

[origin: WO2005098174A2] The invention relates to a window or door comprising a surrounding frame (2) and a leaf (23) with a surface element (24), which can be pivoted about one or more axes (X-axis, Y-axis) in relation to the frame, fittings (4-7) located between the leaf (23) and the frame (2), which displace the leaf in relation to the frame, in addition to electromechanically actuated locking elements (8, 9) for locking the leaf into the frame. The invention is characterised in that each locking element (23) comprises its own electromechanical drive, and/or that the locking elements (8, 9) are configured in such a way that when the window is closed, they are displaced in relation to one another perpendicularly to the pane plane, thus pressing the leaf against the frame with a predetermined contact force.

IPC 8 full level

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