

Title (en)

SLIDING DOOR COMPRISING A GUIDE FOR A DOOR LEAF

Title (de)

SCHIEBETÜR MIT EINER FÜHRUNG FÜR EIN TÜRBLATT

Title (fr)

PORTE COULISSANTE COMPRENANT UNE GLISSIERE POUR UN VANTAIL DE PORTE

Publication

**EP 1649125 A1 20060426 (DE)**

Application

**EP 04763606 A 20040729**

Priority

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Abstract (en)

[origin: WO2005012682A1] Disclosed is a sliding door (10) comprising a guide (16, 18) for a door leaf (14) which is movable within said guide (16, 18) between an open position and a closed position, and a locking device that locks the door leaf (14) in the closed position by means of frictional engagement. The locking device is provided with driving means (42), force transmitting means (54) that cooperate with the driving means (42), locking elements (80), and movement transducers (58) which move the locking elements (80). The locking elements (80) are displaced from a free position that releases the door leaf (14) into a holding position which maintains the door leaf (14) in frictional engagement.

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**E06B 3/46**

IPC 8 full level

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