

Title (en)

LOCKING DEVICE FOR SLIDING DOORS OF AIRCRAFT, ESPECIALLY OF HELICOPTERS

Title (de)

VERRIEGELUNGSVORRICHTUNG FÜR SCHIEBETÜREN VON LUFTFAHRZEUGEN, INSBESONDERE VON HUBSCHRAUBERN

Title (fr)

DISPOSITIF DE VERROUILLAGE POUR PORTES COULISSANTES D'AÉRONEFS, EN PARTICULIER D'HÉLICOPTÈRES

Publication

**EP 2094923 B1 20100428 (DE)**

Application

**EP 07856018 A 20071126**

Priority

- DE 2007002124 W 20071126
- DE 102006056441 A 20061128

Abstract (en)

[origin: US2010064741A1] A locking device having a door catch system for helicopter doors, which are embodied as sliding doors, which are to be additionally moved (flush-fitted) into the closed position at right angles to the plane of the door opening in response to their closing movement, consisting of a catch (15a), which is associated with the latch (13) and which is in active connected therewith, by which catch (15a) the sliding door is "caught" directly in front of its locked position in response to a manual closing process until the sliding door has been transferred into its final closed position via the latch (13).

IPC 8 full level

**E05B 53/00** (2006.01)

CPC (source: EP US)

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