

Title (en)

DEVICE FOR OPENING, CLOSING AND LOCKING LAMELLAE OF A LAMELLA CONSTRUCTION

Title (de)

ANORDNUNG ZUM ÖFFNEN, SCHLIESSEN UND VERRIEGELN VON LAMELLEN EINER LAMELLENKONSTRUKTION

Title (fr)

DISPOSITIF D'OUVERTURE, DE FERMETURE ET DE VERROUILLAGE DES LAMELLES D'UNE STRUCTURE EN LAMELLES

Publication

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Application

**EP 18150532 A 20180108**

Priority

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Abstract (en)

[origin: AU2018200261A1] Abstract The invention concerns an arrangement for moving and locking of slats of a slat arrangement, which are used in particular in building installations. An arrangement is proposed which enables, firstly, to lock the slats in all positions 5 due to a self-locking functionality of an electromechanical drive train which couples to and with all slats, secondly, in a defined closed position of the slats an additional self locking effect occurs between a catch pin retainer and a follower lever associated with each slat, and thirdly, a latch pivoted the frame is displaced into of a recess of the slats whilst in the closed position which locks these in that position, so that an 10 opening from outside the slats arrangement without destroying the arrangement is prevented. Such arrangement is configured to achieve an RC3 classification. Fig. 1 Fig. 1

IPC 8 full level

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