

Title (en)

LOCKING DEVICE ON TWO BODIES MOVABLE IN A SLIDING MANNER RELATIVE TO EACH OTHER ON A GUIDE TRACK

Title (de)

VERRIEGELUNGSEINRICHTUNG AN ZWEI RELATIV ZU EINANDER AN EINER FÜHRUNGSBAHN GLEITEND BEWEGLICHEN KÖRPERN

Title (fr)

DISPOSITIF DE VERROUILLAGE SITUÉ AU NIVEAU DE DEUX CORPS POUVANT COULISSER L'UN PAR RAPPORT À L'AUTRE SUR UNE VOIE DE GUIDAGE

Publication

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Application

**EP 17716771 A 20170306**

Priority

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Abstract (en)

[origin: WO2017152894A1] A locking device on two bodies movable in a sliding manner relative to each other on a sliding track has a locking pin (7) which is guided in a straight-line mechanism in the guide body transversely with respect to the sliding track and is movable in the expelling direction. A socket spanner is guided in a sliding manner parallel to the sliding direction in the guide body. The locking pin (7) projects with an actuating end into a pocket of the socket spanner. The pocket has edges and surfaces for expelling and inserting the locking bolt and for blocking the straight-line mechanism. The locking device is suitable in particular for the connection and aligning movement of two guide bodies as occur in particular in a point operating mechanism.

IPC 8 full level

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CPC (source: EP US)

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