

Title (en)

LOCK COMPRISING A SLIDER WHICH IS FLUSH RELATIVE TO A SOLE PLATE PROVIDED WITH A RECESS FOR RECEIVING A TRANSLATION STOP OF THE SLIDER

Title (de)

SCHLOSS MIT EINEM SCHIEBER, DER RELATIV ZU EINER SOHLENPLATTE MIT EINER AUSSPARUNG ZUR AUFNAHME EINES TRANSLATIONSANSCHLAGS DES SCHIEBERS BÜNDIG IST

Title (fr)

VERROU COMPRENANT UN COULISSEAU À FLEUR PAR RAPPORT À UNE SEMELLE POURVUE D'UN ÉVIDEMENT POUR RECEVOIR UNE BUTÉE DE TRANSLATION DU COULISSEAU

Publication

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Application

**EP 21734826 A 20210621**

Priority

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Abstract (en)

[origin: CA3180421A1] Lock comprising a sole plate (1) and a slider (3) which are translatably guided relative to each other by guiding means (5, 7, 13, 15) between two positions, one of which is referred to as the extended position and the other of which is referred to as the retracted position. The slider comprises a bearing surface (27) which extends in a sliding plane defined by the guiding means (5, 7, 13, 15) and a step (31) relative to the bearing surface (27), forming a translation stop in one of the two positions. The sole plate cooperates with a retractable finger (17) of a locking means (43) supported by the slider (3) to lock said finger in the extended position and in the retracted position. The slider (3) comprises, opposite the step (31) relative to the retractable finger (17) of the locking means (43), a translation stop (46) in the extended position. According to the invention, the bearing surface (27) of the slider (3) is flush with a base (29) for attaching the sole plate (1) and the stop (46) is received in a recess (39) of the sole plate (1), while being retractable perpendicular to the sliding plane.

IPC 8 full level

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