Title (en)

LOCK FOR SLIDING FIXTURES

Title (de

VERRIEGELUNG FÜR SCHIEBEBESCHLÄGE

Title (fr)

VERROU POUR ACCESSOIRES COULISSANTS

Publication

EP 3564469 B1 20200826 (EN)

Application

EP 19169719 A 20190417

Priority

IT 201800005071 A 20180504

Abstract (en)

[origin: EP3564469A1] A lock for sliding fixtures, characterised in that it comprises an operative assembly equipped with a hook on which two mobile appendixes are arranged; said hook defining at least two operating positions; an extended position, in which said hook will possibly engage a locking seat formed in a lock striker, and a retracted position, in which said hook is substantially inside the operative assembly and does not engage the locking seat; in said retracted position, said appendixes being substantially fitted inside the body of the hook; in said extended position said appendixes being arranged at a right angle relative to the driving axis of the hook so as to engage two undercuts formed in said seat of said lock striker; said lock comprising a mechanism arranged within the body of said operative assembly which is formed by two half-shells; said mechanism controlling the movement of said hook and said appendixes; said operative assembly being fitted into a seat formed in a shutter and being fixed through an outer casing, formed by a pair of plates mounted on said operative assembly.

IPC 8 full lava

E05B 65/08 (2006.01); E05B 9/02 (2006.01); E05B 63/12 (2006.01)

CPC (source: EP)

E05B 9/02 (2013.01); E05B 63/127 (2013.01); E05B 65/0858 (2013.01)

Cited by

EP3929377A1; EP3626915A1

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