

Title (en)
LOCK FOR SLIDING FIXTURES

Title (de)
VERRIEGELUNG FÜR SCHIEBEBESCHLÄGE

Title (fr)
VERROU POUR ACCESSOIRES COULISSANTS

Publication
EP 3564469 A1 20191106 (EN)

Application
EP 19169719 A 20190417

Priority
IT 201800005071 A 20180504

Abstract (en)
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 level
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)

Citation (search report)
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EP3929377A1; EP3626915A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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