

Title (en)

Lock with sliding tumblers with changeable combination

Title (de)

Schloss mit verschiebbaren Zuhaltungen mit veränderbarer Kombination

Title (fr)

Serrure à gorges coulissantes à combinaison modifiable

Publication

EP 1001115 B1 20030924 (FR)

Application

EP 99402787 A 19991109

Priority

FR 9814263 A 19981113

Abstract (en)

[origin: EP1001115A1] The lock consists of a housing (1) with a hole (9) for a key with a double bit, one or more bolts (5) fixed to a plate (6), and sliding grooved components with main (7) and secondary (7') grooves interacting with the key bit teeth. The lock incorporates a carriage (17) connected to the sliding component with the secondary grooves and adjustable by means of a screw (20, 21) inserted through the housing end plate through which the bolts pass.

IPC 1-7

E05B 35/08

IPC 8 full level

E05B 35/08 (2006.01); **E05B 21/00** (2006.01); **E05B 63/00** (2006.01)

CPC (source: EP)

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Cited by

ITTO20090788A1; EA027077B1; WO2011101877A1

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DOCDB simple family (publication)

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