

Title (en)

Electrically actuated lock

Title (de)

Elektrisch betätigbares Schloss

Title (fr)

Serrure actionnée de manière électrique

Publication

EP 2520746 B1 20130703 (DE)

Application

EP 11003731 A 20110506

Priority

EP 11003731 A 20110506

Abstract (en)

[origin: EP2520746A1] The electrically actuated lock comprises a latch (4), which is guided by a housing-fixed guide into a lock housing (1), and a locking element (8), which is mounted in the lock housing and is actuated from a locking position into an unlocked position. An actuating unit (10) is provided, which is mounted in the lock housing, which is operated by an electric drive over two movement areas. The electric drive comprises a stepping motor, where the stepping motor is connected directly or indirectly with a linear drive.

IPC 8 full level

E05B 47/00 (2006.01); **E05B 47/02** (2006.01)

CPC (source: EP)

E05B 47/0012 (2013.01); **E05B 47/02** (2013.01); **E05B 63/08** (2013.01); **E05B 2047/0087** (2013.01)

Cited by

EP4177427A1; CN104453454A; IT202100013247A1; US9850684B2; US10364592B2; DE102021212430A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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