Title (en)

Key and a system of a lock and a key

Title (de)

Schlüssel sowie Schloss- und Schlüsselsystem

Title (fr)

Clé et système de clé et serrure

Publication

EP 2412899 A3 20151007 (DE)

Application

EP 11005835 A 20110715

Priority

• DE 102010027387 A 20100716
• DE 102010049174 A 20101021

Abstract (en)

[origin: EP2412899A2] The system has coding elements arranged at or in a key shaft (1). The coding elements are scanned by a lock arrangement to enable coding movement and/or a power transmission between keys and an actuation unit. The key shaft is axially and/or radially movable in key grip stretched parts. The lock arrangement possesses attack or positioning elements, which determine allocation and displacement layer when inserting the key in the stretched part. The key shaft comprises a coding profile (2), which is formed at an underside of the shaft.

IPC 8 full level

E05B 19/00 (2006.01); **E05B 19/02** (2006.01); E05B 47/00 (2006.01)

CPC (source: EP)

E05B 35/003 (2013.01); E05B 2047/0062 (2013.01); E05B 2047/0082 (2013.01)

Citation (search report)

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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

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