

Title (en)

LOCKING KEY AND CYLINDER LOCK ASSEMBLY CORRESPONDING TO SUCH A KEY

Title (de)

SCHLÜSSEL UND ZYLINDERSCHLOSSVORRICHTUNG ÜBEREINSTIMMEND MIT DIESEM SCHLÜSSEL

Title (fr)

CLÉ DE SERRURERIE ET ENSEMBLE DE SERRURERIE À CYLINDRE CORRESPONDANT À UNE TELLE CLÉ

Publication

EP 2754792 B1 20200115 (FR)

Application

EP 14000142 A 20140115

Priority

FR 1300072 A 20130115

Abstract (en)

[origin: EP2754792A1] The key has a reception unit (4) axially comprising a window (18) which forms an opening crossing a thickness of the reception unit from a main face (14) to another main face (16) of the reception unit. Rollers (20) are mounted on a fixed axle (22) that is placed transversely to the window in the thickness of the key. The reception unit includes a set of recesses (24, 25) formed in the thickness of the key. One of the recesses is formed on the former face and another recess is formed on an edge of the reception unit between the face and a section (10) of the key. An independent claim is also included for a locking assembly.

IPC 8 full level

E05B 19/00 (2006.01); **E05B 35/00** (2006.01); **E05B 17/00** (2006.01)

CPC (source: EP)

E05B 19/0017 (2013.01); **E05B 35/004** (2013.01); **E05B 17/007** (2013.01)

Cited by

DE102015111914A1; DE102014010707A1; DE102014010707B4; CN113665340A; EP3354826A1; DE102017101783A1; EP3061893A2; DE202016003806U1; EP3301248A1

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)

EP 2754792 A1 20140716; **EP 2754792 B1 20200115**; CA 2839892 A1 20140715; CA 2839892 C 20200714; FR 3000982 A1 20140718; FR 3000982 B1 20210108

DOCDB simple family (application)

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