

Title (en)
profiled cylinder with key

Title (de)
Profilzylinder mit Schlüssel

Title (fr)
cylindre profilé avec clé

Publication
EP 1503010 B1 20080723 (DE)

Application
EP 04017854 A 20040728

Priority
DE 20311690 U 20030728

Abstract (en)
[origin: EP1503010A1] A typical master key may be made from a blank (1) with a rectangular-section end and a wide groove on each side (5,6) for most of its length. There are oppositely-offset ribs (3,4) on the edges, and the corner of the rectangle adjacent to the rib is cut away forming guide ribs (7). Other shapes with several grooves in the sides may be used.

IPC 8 full level
E05B 19/00 (2006.01); **E05B 19/06** (2006.01); **E05B 35/10** (2006.01)

CPC (source: EP)
E05B 19/0017 (2013.01); **E05B 19/0029** (2013.01); **E05B 35/10** (2013.01)

Cited by
DE102013103789A1; DE102006058558B4; US8347680B2; WO2010039078A1; EP1939377A1; EP2792823A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
LT LV MK

DOCDB simple family (publication)
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