

Title (en)

Lock and key combination.

Title (de)

Schloss-Schlüsselkombination.

Title (fr)

Combinaison serrure-clef.

Publication

EP 0255986 A1 19880217 (DE)

Application

EP 87730091 A 19870805

Priority

DE 3626550 A 19860806

Abstract (en)

[origin: US4805428A] A lock and key combination includes profile shapes extending along the lateral faces of the key which extend at an angle relative to the key spine to make acquisition of replacement key copies more difficult.

Abstract (de)

Die Erfindung betrifft eine Schloß-Schlüsselkombination mit einer Profilierung der Seitenflächen des Schlüssels. Um die Ersatzbeschaffung von Schlüsselkopien zu erschweren, wird vorgeschlagen, daß die Profilierung (1, 2) unter einem von 0° verschiedenen Winkel (α) zum Schlüsselrücken verläuft.

IPC 1-7

E05B 19/06

IPC 8 full level

E05B 19/00 (2006.01); **E05B 19/06** (2006.01); **E05B 27/04** (2006.01)

CPC (source: EP US)

E05B 19/0035 (2013.01 - EP US); **Y10T 70/7791** (2015.04 - EP US); **Y10T 70/7864** (2015.04 - EP US)

Citation (search report)

- US 4270372 A 19810602 - VONLANTHEN BENNO, et al
- US 3264852 A 19660809 - FRITZ GYSIN

Cited by

AT396706B; EP2078808A3

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0255986 A1 19880217; EP 0255986 B1 19891220; AT E48874 T1 19900115; CA 1279496 C 19910129; DE 3626550 A1 19880218; DE 3626550 C2 19890601; DE 3761218 D1 19900125; DK 161029 B 19910521; DK 161029 C 19911028; DK 407787 A 19880207; DK 407787 D0 19870805; ES 2012099 B3 19900301; US 4805428 A 19890221

DOCDB simple family (application)

EP 87730091 A 19870805; AT 87730091 T 19870805; CA 543754 A 19870805; DE 3626550 A 19860806; DE 3761218 T 19870805; DK 407787 A 19870805; ES 87730091 T 19870805; US 8123087 A 19870804