

Title (en)
Keyprofile and keygroups made thereof

Title (de)
Schlüsselprofile und daraus hergestellte Schlüsselgruppen

Title (fr)
Profilé fabriqué pour clef et groupes de clefs

Publication
EP 0611861 B1 19960124 (DE)

Application
EP 94102496 A 19940218

Priority
DE 4305176 A 19930219

Abstract (en)
[origin: EP0611861A1] Key profile for the key of a lock cylinder. This key profile, when considered in the axial direction from the key tip (S) to the key grip (G), has a letter sequence with letters W and H. One of the letters is designed as a capital letter and the other as a small letter. The capital letter is nearer the key spine (R) and the small letter nearer the key breast. The individual profile regions (RN, BN and Z) are designed in such a way that, even when there are profile variations, in the region of similarity the respective letter sequence remains recognisable and the stability of the key is not impaired. <IMAGE>

IPC 1-7
E05B 19/00

IPC 8 full level
E05B 19/00 (2006.01); **E05B 19/06** (2006.01); **E05B 27/00** (2006.01)

CPC (source: EP)
E05B 19/0029 (2013.01); **E05B 27/0053** (2013.01)

Cited by
EP1600585A3; WO2011006952A2; WO2013098336A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI LU NL PT SE

DOCDB simple family (publication)
EP 0611861 A1 19940824; EP 0611861 B1 19960124; AT E133463 T1 19960215; DE 4305176 A1 19940825; DE 59400091 D1 19960307;
ES 2085805 T3 19960601; PL 173141 B1 19980130; PL 302267 A1 19940822

DOCDB simple family (application)
EP 94102496 A 19940218; AT 94102496 T 19940218; DE 4305176 A 19930219; DE 59400091 T 19940218; ES 94102496 T 19940218;
PL 30226794 A 19940217