

Title (en)
Programmable security locks

Title (de)
Programmierbare Sicherheitsschlösser

Title (fr)
Serrures de sécurité programmables

Publication
EP 0475616 B1 19970409 (EN)

Application
EP 91307739 A 19910822

Priority
GB 9018531 A 19900823

Abstract (en)
[origin: EP0475616A1] A programmable security lock in the form of a programmable door lock 2 is remotely programmable with a security code which controls the opening of a door catch 17 thereof, an electronic key 3 being provided which is programmed with a security code which corresponds to the security code of the lock 2, the electronic key 3 being provided with a transponder arrangement whereby it may be remotely interrogated by the programmable door lock 2 to obviate the need to insert the electronic key 3 in the door lock 2. <IMAGE>

IPC 1-7
E05B 49/00; **G07C 9/00**

IPC 8 full level
G07C 9/00 (2006.01)

CPC (source: EP US)
G07C 9/00309 (2013.01 - EP); **G07C 9/00571** (2013.01 - EP); **G07C 9/00904** (2013.01 - EP); **G07C 9/27** (2020.01 - EP US); **G07C 9/28** (2020.01 - EP); **G07C 2009/00793** (2013.01 - EP); **G07C 2009/00825** (2013.01 - EP)

Cited by
EP0970434A4; ES2229929A1; EP0974719A3; EP1233129A1; EP0416792A3; EP0704590A3; EP0972264A4; EP1861753A4; EP1132871A3; EP2267664A3; GB2290342A; GB2290342B; US5836187A; WO2005024160A1; WO2005031094A1

Designated contracting state (EPC)
DE ES FR IT NL

DOCDB simple family (publication)
EP 0475616 A1 19920318; **EP 0475616 B1 19970409**; DE 69125553 D1 19970515; DE 69125553 T2 19971106; GB 2248266 A 19920401; GB 2248266 B 19940518; GB 9018531 D0 19901010; GB 9118130 D0 19911009

DOCDB simple family (application)
EP 91307739 A 19910822; DE 69125553 T 19910822; GB 9018531 A 19900823; GB 9118130 A 19910822