

Title (en)
SECURE ACCESS CONTROL SYSTEM.

Title (de)
SICHERES ZUGANGSKONTROLLSYSTEM.

Title (fr)
SYSTEME DE COMMANDE A ACCES PROTEGE.

Publication
EP 0673534 A4 19990728 (EN)

Application
EP 93924441 A 19931105

Priority
• AU 9300576 W 19931105
• AU PL570092 A 19921105

Abstract (en)
[origin: WO9410658A1] A secure access control system has a "smart" key assembly (25) with storage means (28) for storing identification data (29) and image data (30). An interface (31) provides communication between the key assembly (25) and an access control assembly (33) having a data processing assembly (44), a user interface assembly (45), a receiving slot (38) for the key assembly (25) and an identity verifier (39). The data processing assembly (44) is controlled by a central processor (34) and has data storage means (35). The user interface assembly has a keypad (36) and an LCD (37). The identity verifier (39) compares a sensed identification of a user with the image data (30) embedded in the key assembly (25).

IPC 1-7
G07C 9/00; **G07F 7/10**

IPC 8 full level
A63F 7/02 (2006.01); **G06F 21/00** (2006.01); **G06F 21/20** (2006.01); **G06K 9/00** (2006.01); **G07C 9/00** (2006.01); **G07F 7/10** (2006.01); **G07F 9/02** (2006.01); **G07F 17/32** (2006.01)

CPC (source: EP)
G06Q 20/341 (2013.01); **G06Q 20/3415** (2013.01); **G06Q 20/4014** (2013.01); **G06Q 20/40145** (2013.01); **G07C 9/253** (2020.01); **G07C 9/257** (2020.01); **G07F 7/1008** (2013.01); **G07F 9/02** (2013.01); **G07F 17/32** (2013.01); **G07F 17/3206** (2013.01); **G07F 17/3251** (2013.01); **G07F 17/3281** (2013.01)

Citation (search report)
• [X] GB 2223614 A 19900411 - WARING GERALD VICTOR
• [Y] WO 8504035 A1 19850912 - CORPRA RESEARCH INC [US]
• [Y] US 4993068 A 19910212 - PIOSENKA GERALD V [US], et al
• [A] EP 0379333 A1 19900725 - GRAVES MARCEL ALBERT [US]
• See references of WO 9410658A1

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

DOCDB simple family (publication)
WO 9410658 A1 19940511; BR 9307500 A 19990601; CA 2148236 A1 19940511; CA 2148236 C 19990720; CN 1091844 A 19940907; CN 1228567 A 19990915; EP 0673534 A1 19950927; EP 0673534 A4 19990728; JP H08503087 A 19960402; MY 130007 A 20070531; NZ 257489 A 19961220; RU 2121162 C1 19981027

DOCDB simple family (application)
AU 9300576 W 19931105; BR 9307500 A 19931105; CA 2148236 A 19931105; CN 93112691 A 19931105; CN 98119743 A 19980921; EP 93924441 A 19931105; JP 51047994 A 19931105; MY PI9302321 A 19931105; NZ 25748993 A 19931105; RU 95113962 A 19931105