

Title (en)
System, arrangement and method to control access

Title (de)
Zugangskontrollsystem, -anlage und -verfahren

Title (fr)
Système, installation et procédé de contrôle d'accès

Publication
EP 1338735 B1 20051109 (DE)

Application
EP 02014663 A 20020703

Priority
DE 10209015 A 20020225

Abstract (en)
[origin: EP1338735A1] The system has a reader (42), a controller (38) and an actuator (32) that communicate with each other so the actuator unlocks a barrier (14) when an authorization signal (56) is received from an identification transmitter (54) carried by an authorized user (48). The transmitter and receiver communicate with each other automatically so that the actuator unlocks the barrier as soon as the authorized user is in reading range. Independent claims are also included for the following: an access control arrangement and a method of checking the authorization for opening a barrier in or on a building.

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

IPC 8 full level
E05B 47/06 (2006.01); **E05B 65/10** (2006.01); **G07C 9/00** (2006.01); **E05B 17/10** (2006.01); **E05B 47/00** (2006.01); **E05B 65/06** (2006.01)

CPC (source: EP)
E05B 47/0676 (2013.01); **E05B 65/1086** (2013.01); **G07C 9/00309** (2013.01); **E05B 17/10** (2013.01); **E05B 47/0046** (2013.01); **E05B 65/06** (2013.01); **E05B 2047/0084** (2013.01); **G07C 9/00817** (2013.01); **G07C 2009/00793** (2013.01)

Cited by
CN104838426A; WO2014058622A1; US9805529B2; US9824517B2; US10008056B2; US10157513B2; EP3131068B1

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

DOCDB simple family (publication)
EP 1338735 A1 20030827; **EP 1338735 B1 20051109**; AT E309435 T1 20051115; DE 10209015 A1 20030918; DE 50204847 D1 20051215; ES 2252361 T3 20060516

DOCDB simple family (application)
EP 02014663 A 20020703; AT 02014663 T 20020703; DE 10209015 A 20020225; DE 50204847 T 20020703; ES 02014663 T 20020703