Title (en)

OPERATING AND CONTROLLING SYSTEMS FOR A PLURALITY OF ACCESSES EQUIPPED WITH CODED LOCKS

Publication

EP 0147284 B1 19871007 (FR)

Application

EP 84402540 A 19841210

Priority

FR 8320217 A 19831216

Abstract (en)

[origin: EP0147284A1] 1. Installation for controlling and checking the different coded locks of a set of locks, comprising on the one hand a decentralized equipment associated with each lock (2), which equipment itself comprises first means for unlocking the lock on simple presentation thereto of a correspondingly coded key (4) carried by an authorized person, said first means comprising means for recording reference codes, means for comparing to said codes the ones carried by the control keys and means for automatically unlocking the lock when said comparison reveals an identity between the both compared codes, and second means for elaborating some information concerning the history and state of this lock and on the other hand a central equipment (5) connected by wire (6, 61, ... 610, ...) to each lock, this equipment comprising means (7) adapted for issuing the coded keys controlling the different locks, means (8, 9) adapted for displaying and/or recording on request the local information elaborated at the different locks and received by wire from these and means for remotely invalidating each lock by wire.

IPC 1-7

E05B 49/00; G07C 9/00

IPC 8 full level

G07C 9/00 (2006.01)

CPC (source: EP US)

G07C 9/00571 (2013.01 - EP); G07C 9/00722 (2013.01 - EP); G07C 9/00904 (2013.01 - EP); G07C 9/27 (2020.01 - EP US)

Cited by

EP0212842A1; EP1566775A1; GB2331547A; ES2048094A2; FR2595744A1; EP0331654A3; EP0320373A1; FR2624181A1; GB2237427A; GB2237427B; US6850153B1; US6967567B1; US6850898B1; WO2008045918A3; US6975997B1; US6947881B1; US6696981B1

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 0147284 A1 19850703; EP 0147284 B1 19871007; DE 3466720 D1 19871112; FR 2556764 A1 19850621; FR 2556764 B1 19860516

DOCDB simple family (application)

EP 84402540 A 19841210; DE 3466720 T 19841210; FR 8320217 A 19831216