

Title (en)
Lock system

Title (de)
Schlosssystem

Title (fr)
Système de serrure

Publication
EP 1703473 A3 20061129 (DE)

Application
EP 06001068 A 20060119

Priority
DE 102005013098 A 20050318

Abstract (en)
[origin: EP1703473A2] The system has a data processing medium (6) whose data set is selected by a card reader for selecting an allowable data storage medium. A target time window is defined in a locking processor by selecting a fixed code from a lock storage unit by using a decoded program. A lock is activated in an open condition by selecting a lock processor clock and comparing a selected clock time with the time window, when the clock time lies within the time window. An independent claim is also included for a method for operating a locking system.

IPC 8 full level
G07C 9/00 (2006.01)

CPC (source: EP US)
G07C 9/00857 (2013.01 - EP); **G07C 9/00912** (2013.01 - EP); **G07C 9/27** (2020.01 - EP US); **G07C 9/21** (2020.01 - EP);
G07C 2209/08 (2013.01 - EP)

Citation (search report)

- [X] DE 3711746 A1 19871015 - SCHLAGE LOCK CO [US]
- [X] US 5768379 A 19980616 - GIRAULT MARC [FR], et al
- [A] DE 29807184 U1 19980813 - MUELLER WOLFGANG T [DE]
- [A] WO 0140605 A1 20010607 - BORDING DATA AS [DK], et al
- [A] FR 2566823 A1 19860103 - BLAIZE GUY [FR]
- [A] EP 0282339 A2 19880914 - SECURITY SERVICES PLC [GB]

Cited by
US7940176B2; WO2010033690A1

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

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1703473 A2 20060920; EP 1703473 A3 20061129; EP 1703473 B1 20150318; DE 102005013098 A1 20060921;
DE 102005013098 B4 20191017

DOCDB simple family (application)
EP 06001068 A 20060119; DE 102005013098 A 20050318