

Title (en)

Method, electronic card holding device and access control system to grant access to an area by means of a card

Title (de)

Verfahren, elektronische Hülle und Zugangseinheit zur Gewährung des Zutritts zu einer Zone mit einer Karte

Title (fr)

Méthode, étui électronique et système de contrôle d'accès pour autoriser l'accès à une zone à l'aide d'une carte

Publication

EP 1739630 A1 20070103 (DE)

Application

EP 05013418 A 20050622

Priority

EP 05013418 A 20050622

Abstract (en)

The method involves transferring of information with electromagnetic field (42), which requires a minimum level to actively switch the electronic cover (20) in transit zone (50). A signal detector is recipient for the electromagnetic field. A bidirectional communication (25) is initiated between send-receive unit and send-receive module of electronic cover by the active switching to transmit a tag. Independent claims are also included for the following: (A) Electronic cover; and (B) Access unit.

IPC 8 full level

G07C 9/00 (2006.01); **G06K 19/07** (2006.01)

CPC (source: EP US)

G07C 9/28 (2020.01 - EP US)

Citation (search report)

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EP1804220A1

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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

EP 1739630 A1 20070103; AT E508444 T1 20110515; AT E508445 T1 20110515; DE 502006009457 D1 20110616; EP 1894165 A2 20080305; EP 1894165 B1 20110504; EP 2040225 A1 20090325; EP 2040225 B1 20110504; US 2009121829 A1 20090514; WO 2006136212 A2 20061228; WO 2006136212 A3 20070913

DOCDB simple family (application)

EP 05013418 A 20050622; AT 06723149 T 20060301; AT 08013756 T 20060301; DE 502006009457 T 20060301; EP 06723149 A 20060301; EP 08013756 A 20060301; EP 2006001849 W 20060301; US 92253006 A 20060301