

Title (en)

METHOD AND SYSTEM FOR USING A MICROCIRCUIT CARD IN A PLURALITY OF APPLICATIONS

Title (de)

VERFAHREN UND SYSTEM FÜR DEN GEBRAUCH EINER CHIPKARTE IN EINER VIELZAHL VON ANWENDUNGEN

Title (fr)

PROCEDE ET SYSTEME D'UTILISATION D'UNE CARTE A MICROCIRCUIT DANS UNE PLURALITE D'APPLICATIONS

Publication

EP 1088288 A1 20010404 (FR)

Application

EP 99925097 A 19990615

Priority

- FR 9901427 W 19990615
- FR 9807578 A 19980616

Abstract (en)

[origin: FR2779850A1] The invention concerns a method consisting in: coupling the card (24), initially configured for a first application, with a terminal (14); executing a particular transaction, operating a software reconfiguration of the card for a target-application such that the resulting reconfigured card emulates a card specific to the target-application; and executing a target-application transaction. The method provides that the card should be generally reset, except for the non-volatile memory, at each configuration change. Subsequently, it consists in coupling the card, reconfigured for the target-application, with a terminal of the first application, and executing another particular transaction, returning to the first application software configuration. The first application can in particular be a GSM radio telephone SIM card, and the target-application a token-facility application.

IPC 1-7

G07F 7/10

IPC 8 full level

G06K 19/07 (2006.01); **G06F 9/445** (2006.01); **G06K 17/00** (2006.01); **G06K 19/00** (2006.01); **G07B 15/02** (2011.01); **G07F 7/08** (2006.01); **G07F 7/10** (2006.01)

CPC (source: EP US)

G06Q 20/326 (2020.05 - EP US); **G06Q 20/341** (2013.01 - EP US); **G06Q 20/3576** (2013.01 - EP US); **G06Q 20/363** (2013.01 - EP US); **G07B 15/02** (2013.01 - EP US); **G07F 7/0866** (2013.01 - EP US); **G07F 7/1008** (2013.01 - EP US)

Citation (search report)

See references of WO 9966461A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

FR 2779850 A1 19991217; AU 4149799 A 20000105; EP 1088288 A1 20010404; JP 2002518755 A 20020625; US 6325293 B1 20011204; WO 9966461 A1 19991223

DOCDB simple family (application)

FR 9807578 A 19980616; AU 4149799 A 19990615; EP 99925097 A 19990615; FR 9901427 W 19990615; JP 2000555213 A 19990615; US 71979700 A 20001218