

Title (en)

METHOD AND SYSTEM FOR MANAGING DATA DESIGNED TO BE STORED IN A PROGRAMMABLE SMART CARD

Title (de)

VERFAHREN UND SYSTEM ZUR VERWALTUNG VON DATEN, DIE FÜR DIE SPEICHERUNG IN EINER PROGRAMMIERBAREN CHIPKARTE GEDACHT SIND

Title (fr)

PROCEDE ET SYSTEME DE GESTION DE DONNES DESTINEES A ETRE STOCKEES DANS UNE CARTE A PUCE PROGRAMMABLE

Publication

EP 1388134 A1 20040211 (FR)

Application

EP 02761929 A 20020409

Priority

- FR 0201235 W 20020409
- FR 0104889 A 20010410

Abstract (en)

[origin: FR2823330A1] Method for managing data designed to be stored into a memory (6). The data is designed to be managed in two modes. The method includes the following stages: (a) provide an identification, at the data development phase, which permits respective identification of data designed to be managed according to the different modes, and; (b) control storage and/or data use on the basis of the provided identification (E6,P1). An Independent Claim is also included for: a data management system. The data destined for the first mode of management is data whose use is only provisory relative to data destined for the second management mode. Identification is integrated in the data. The data includes code relative to an executable program of which a part, identified as being allocated to the first mode, relates to code destined only to be used at the program initial stage. The memory (6) is situated in a communicating device and the data for first mode relates to application personalizing code at the initial stage. Management of data storage includes the following sub-stages: (a) establish addresses in memory for identified data (E14); detect the end of identified data (E22) use, and; authorize afterwards the reuse of a part of the addresses for the later storage of other data for these addresses.

IPC 1-7

G07F 7/10

IPC 8 full level

G07F 7/10 (2006.01)

CPC (source: EP US)

G06Q 20/341 (2013.01 - EP US); **G06Q 20/355** (2013.01 - EP US); **G06Q 20/35765** (2013.01 - EP US); **G07F 7/1008** (2013.01 - EP US)

Citation (search report)

See references of WO 02084610A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

FR 2823330 A1 20021011; FR 2823330 B1 20040820; CN 1273943 C 20060906; CN 1514987 A 20040721; EP 1388134 A1 20040211; US 2004144838 A1 20040729; US 7025261 B2 20060411; WO 02084610 A1 20021024

DOCDB simple family (application)

FR 0104889 A 20010410; CN 02811482 A 20020409; EP 02761929 A 20020409; FR 0201235 W 20020409; US 47474204 A 20040227