

Title (en)

SMART CARD AND READER/WRITER

Title (de)

CHIPKARTE UND LESE- /SCHREIBVORRICHTUNG

Title (fr)

CARTE A PUCE ET UN DISPOSITIF DE LECTURE/ECRITURE

Publication

EP 1147486 A1 20011024 (EN)

Application

EP 00900687 A 20000117

Priority

- GB 0000109 W 20000117
- GB 9900891 A 19990116
- GB 9920922 A 19990903

Abstract (en)

[origin: GB2345781A] A smart card 102 comprising a serial data interface 104 and at least one second data interface 105 which may be either a serial data interface or a parallel data interface. The second data interfaces may have ground connections 5 which are preferably connected to one another. A reader/writer suitable for reading/writing data from such a smart card is also disclosed.

IPC 1-7

G06K 19/07; G06K 7/00

IPC 8 full level

G06K 19/07 (2006.01); **G06K 19/077** (2006.01)

CPC (source: EP)

G06K 19/07 (2013.01); **G06K 19/072** (2013.01); **G06K 19/07743** (2013.01)

Citation (search report)

See references of WO 0042568A1

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)

GB 0001062 D0 20000308; GB 2345781 A 20000719; AU 3061700 A 20000801; EP 1147486 A1 20011024; WO 0042568 A1 20000720

DOCDB simple family (application)

GB 0001062 A 20000117; AU 3061700 A 20000117; EP 00900687 A 20000117; GB 0000109 W 20000117