

Title (en)

CONNECTING DEVICE BETWEEN AT LEAST ONE CHIP CARD, A READER AND THE HOST

Title (de)

VERBINDUNGSVORRICHTUNG ZWISCHEN ZUMINDEST EINER CHIPKARTE, EINEM LESER UND EINEM HOST

Title (fr)

DISPOSITIF DE LIAISON ENTRE AU MOINS UNE CARTE A PUCE, UN LECTEUR ET L'HOTE

Publication

EP 1050006 A1 20001108 (FR)

Application

EP 98964549 A 19981230

Priority

- FR 9802913 W 19981230
- FR 9800828 A 19980127

Abstract (en)

[origin: FR2774194A1] The connector has a clip (3) that receives the electronic card (16) and has connecting pins inside to make contact with contact pads on card. The clip contains a protocol conversion circuit that translates the data flow to and from the card into a standard communication protocol (USB, RS232, ...) in use with personal computers. The connector has a link (5) to connect to the appropriate communication port on the computer (2).

IPC 1-7

G06K 7/00

IPC 8 full level

G06K 7/00 (2006.01); **G06K 7/04** (2006.01); **G06K 17/00** (2006.01); **H01R 12/18** (2006.01)

CPC (source: EP)

G06K 7/0021 (2013.01); **G06K 19/07741** (2013.01)

Citation (search report)

See references of WO 9938104A1

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 2774194 A1 19990730; EP 1050006 A1 20001108; JP 2002501259 A 20020115; WO 9938104 A1 19990729

DOCDB simple family (application)

FR 9800828 A 19980127; EP 98964549 A 19981230; FR 9802913 W 19981230; JP 2000528937 A 19981230