

Title (en)

DEVICE AND METHOD FOR IC CARDS

Title (de)

VORRICHTUNG UND VERFAHREN FÜR CHIPKARTEN

Title (fr)

DISPOSITIF ET PROCEDE POUR CARTES A CIRCUITS INTEGRES

Publication

EP 0711441 A1 19960515 (EN)

Application

EP 94922186 A 19940801

Priority

- AU 9400437 W 19940801
- AU PM029493 A 19930730

Abstract (en)

[origin: WO9504328A1] A device (11) for communicating with an integrated circuit (IC) card including a user interface, an external interface including an IC card interface (69) for connectedly receiving and communicating with an IC card and a microcomputer (29). The microcomputer (29) having internal storage (31a, 31b, 32) for storing data and being connected to the user interface and the external interface. An operating system (53) for operating the microcomputer (29) to control the internal storage, the user interface and the external interface. The data includes a program module (63) loaded into the internal storage for execution upon activation via the user interface. The program module (63) is imported from a said IC card or is loaded from a host to the device.

IPC 1-7

G06K 19/07

IPC 8 full level

G06K 7/00 (2006.01); **G07F 7/10** (2006.01); **H04M 1/72406** (2021.01)

CPC (source: EP)

G06K 7/0021 (2013.01); **G06Q 20/341** (2013.01); **G06Q 20/3415** (2013.01); **G06Q 20/3576** (2013.01); **G07F 7/1008** (2013.01); **H04M 1/275** (2013.01); **H04M 1/505** (2013.01); **H04M 1/72406** (2021.01); **H04M 2250/14** (2013.01)

Citation (search report)

See references of WO 9504328A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9504328 A1 19950209; CA 2168434 A1 19950902; EP 0711441 A1 19960515

DOCDB simple family (application)

AU 9400437 W 19940801; CA 2168434 A 19940801; EP 94922186 A 19940801