

Title (en)
SECURE DATA COMMUNICATION

Title (de)
SICHERE DATENKOMMUNIKATION

Title (fr)
COMMUNICATION DE DONNÉES SÉCURISÉE

Publication
EP 2245834 A1 20101103 (DE)

Application
EP 09702111 A 20090114

Priority

- EP 2009000175 W 20090114
- DE 102008004384 A 20080115

Abstract (en)
[origin: WO2009090046A1] The invention relates to a method for allowing secure data communication between a terminal (100) and a data processing device (200). In said method, a portable data carrier (10) that can be connected to the terminal (100) receives a command data message comprising command data of the terminal (100) for the data processing device (200) (S1). A command data forwarding message is then generated in the data carrier (10) according to a secure communication protocol (S2, S3) before a secure communication client device (68) of the data carrier (10) sends the generated command data forwarding message to a secure communication server device (210) of the data processing device (200) according to the secure communication protocol (S4). This allows the data processing device (200) to be easily and securely maintained from a distance by the terminal (100), regardless of the position of the terminal (100) and the system environment thereof.

IPC 8 full level
H04L 29/06 (2006.01); **H04L 29/08** (2006.01)

CPC (source: EP)
G06F 21/305 (2013.01); **G06F 21/34** (2013.01); **G06F 21/77** (2013.01); **H04L 63/0853** (2013.01); **H04L 63/168** (2013.01); **H04L 67/025** (2013.01);
H04L 67/565 (2022.05)

Citation (search report)
See references of WO 2009090046A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
DE 102008004384 A1 20090716; EP 2245834 A1 20101103; WO 2009090046 A1 20090723

DOCDB simple family (application)
DE 102008004384 A 20080115; EP 09702111 A 20090114; EP 2009000175 W 20090114