

Title (en)

COMPUTER DEVICE FOR MAKING SECURE MESSAGES AT A NETWORK LAYER

Title (de)

INFORMATIONSVERRARBEITUNGSVORRICHTUNG ZUM SICHEREN NACHRICHTENAUSTAUSCH IN DER NETZSCHICHT

Title (fr)

DISPOSITIF INFORMATIQUE POUR SECURISER DES MESSAGES AU NIVEAU D'UNE COUCHE RESEAU

Publication

**EP 1147644 A1 20011024 (FR)**

Application

**EP 00988864 A 20001121**

Priority

- FR 0003230 W 20001121
- FR 9914755 A 19991123

Abstract (en)

[origin: FR2801459A1] The secure exchange system has an information system (1) with a memory (2) and a security layer (9). Presentation of the message is passed through the security layer to an initial state, safeguarding execution. When the safeguard is reinitialised, the message transfers to a second security state and a processing function is called, passing the message as part of the function to the address.

IPC 1-7

**H04L 29/06**; G06F 9/46

IPC 8 full level

**H04L 29/06** (2006.01)

CPC (source: EP)

**H04L 63/12** (2013.01)

Citation (search report)

See references of WO 0139466A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**FR 2801459 A1 20010525**; **FR 2801459 B1 20011221**; EP 1147644 A1 20011024; WO 0139466 A1 20010531

DOCDB simple family (application)

**FR 9914755 A 19991123**; EP 00988864 A 20001121; FR 0003230 W 20001121