

Title (en)

METHOD FOR DYNAMICALLY AUTHENTICATING PROGRAMMES WITH AN ELECTRONIC PORTABLE OBJECT

Title (de)

VERFAHREN ZUM DYNAMISCHEN AUTHENTIFIZIEREN VON PROGRAMMEN MIT EINEM ELEKTRONISCHEN TRAGBAREN OBJEKT

Title (fr)

PROCEDE D'AUTHENTIFICATION DYNAMIQUE DE PROGRAMMES PAR UN OBJET PORTABLE ELECTRONIQUE

Publication

**EP 1728354 A1 20061206 (FR)**

Application

**EP 05716818 A 20050225**

Priority

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- FR 0450553 A 20040319

Abstract (en)

[origin: WO2005101725A1] The invention concerns a method for dynamically authenticating an executable programme, that is the continuation of the instructions defined thereby. More specifically, the authentication of a programme is performed repeatedly during the very execution of said programme. The method for making secure an electronic portable object through execution of a programme P supplied by another insecure electronic object uses, inter alia, a secret key protocol.

IPC 8 full level

**H04L 9/32** (2006.01); **G06F 1/00** (2006.01); **G06F 21/51** (2013.01); **G06F 21/52** (2013.01); **G06F 21/64** (2013.01); **G07F 7/10** (2006.01)

CPC (source: EP US)

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