

Title (en)

METHOD FOR ACTIVATING AN OPERATING SYSTEM IN A SECURITY MODULE

Title (de)

VERFAHREN ZUM AKTIVIEREN EINES BETRIEBSSYSTEMS IN EINEM SICHERHEITSMODUL

Title (fr)

PROCÉDÉ POUR ACTIVER UN SYSTÈME D'EXPLOITATION DANS UN MODULE DE SÉCURITÉ

Publication

**EP 2883138 A1 20150617 (DE)**

Application

**EP 13745344 A 20130719**

Priority

- DE 102012015573 A 20120807
- EP 2013002152 W 20130719

Abstract (en)

[origin: WO2014023394A1] The invention relates to a method for activating an operating system (35) in a security module (3), wherein the security module (3) is operational either using a first operating system (351) or using a second operating system (352). The method comprises the following steps: the security module (3) is operated using the first operating system (351) and the security module (3) is converted (6) from the first operating system (351) to the second operating system (352). In particular, a primary application (37) introduced into the security module (3) uses an operating system interface (36) to access the respective operating system (35). The concept of the invention furthermore comprises a security module and also the use of a security module in a terminal.

IPC 8 full level

**G06F 9/445** (2006.01)

CPC (source: EP US)

**G06F 8/656** (2018.01 - EP US); **G06F 21/1064** (2023.08 - EP); **G06F 21/53** (2013.01 - EP US); **G06F 21/54** (2013.01 - EP US);  
**G06F 21/57** (2013.01 - EP US); **G06F 21/1064** (2023.08 - US)

Citation (search report)

See references of WO 2014023394A1

Citation (examination)

US 6154878 A 20001128 - SABOFF MICHAEL L [US]

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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