

Title (en)

AUTONOMOUS SYSTEMS AND METHODS FOR SECURE ACCESS

Title (de)

AUTONOME SYSTEME UND VERFAHREN FÜR SICHEREN ZUGANG

Title (fr)

SYSTÈMES AUTONOMES ET PROCÉDÉS POUR UN ACCÈS SÉCURISÉ

Publication

**EP 3218840 A4 20180516 (EN)**

Application

**EP 15859303 A 20151111**

Priority

- US 201462078137 P 20141111
- US 2015060216 W 20151111

Abstract (en)

[origin: WO2016077494A1] Secure electronic access may be provided by receiving at least one electronic certificate from an electronic device seeking to access a secure resource at a device under protection including at least one security processor, the at least one certificate providing device information related to the security of the electronic device, and comparing with at least one autonomous processor of an autonomous system the device information to the security requirement information. The at least one autonomous processor may instruct the at least one security processor to provide the secure resource to the device when the device information meets the security requirement information. The device under protection may provide the secure resource to the electronic device in response to the instruction.

IPC 8 full level

**G06F 21/44** (2013.01); **G06F 21/62** (2013.01); **H04L 9/32** (2006.01)

CPC (source: EP KR)

**G06F 21/44** (2013.01 - EP); **G06F 21/62** (2013.01 - KR); **H04L 9/32** (2013.01 - KR); **H04L 9/3247** (2013.01 - EP); **H04L 9/3263** (2013.01 - EP); **H04L 2209/72** (2013.01 - KR)

Citation (search report)

- [X] US 2007143629 A1 20070621 - HARDJONO THOMAS P [US], et al
- [X] US 2013239167 A1 20130912 - SREENIVAS GIRIDHAR [US], et al
- [A] US 2009007227 A1 20090101 - BURGESS SHELIA JEAN [US], et al
- [A] US 2010100939 A1 20100422 - MAHAFFEY KEVIN [US], et al
- See references of WO 2016077494A1

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

DOCDB simple family (publication)

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EP 3218840 A1 20170920; EP 3218840 A4 20180516; JP 2017535871 A 20171130; KR 20170085529 A 20170724

DOCDB simple family (application)

**US 2015060216 W 20151111**; AU 2015346404 A 20151111; CA 2967353 A 20151111; CN 201580061453 A 20151111;  
EP 15859303 A 20151111; JP 2017525379 A 20151111; KR 20177015346 A 20151111