

Title (en)
METHOD FOR ESTABLISHING AN ELECTRONIC AUTHORIZATION FOR A USER BEARING AN ELECTRONIC IDENTITY DOCUMENT, AND
METHOD FOR SUPERVISING SAID AUTHORIZATION

Title (de)
VERFAHREN ZUR ERTEILUNG EINER ELEKTRONISCHEN AUTORISATION FÜR EINEN BENUTZER MIT EINEM ELEKTRONISCHEN
AUSWEIS UND VERFAHREN ZUR ÜBERWACHUNG DIESER AUTORISATION

Title (fr)
PROCEDE D'ETABLISSEMENT D'UNE AUTORISATION ELECTRONIQUE POUR UN UTILISATEUR PORTEUR D'UN DOCUMENT D'IDENTITE
ELECTRONIQUE ET PROCEDE DE CONTROLE DE LADITE AUTORISATION

Publication
EP 2471214 A1 20120704 (FR)

Application
EP 10742821 A 20100811

Priority
• EP 09305782 A 20090824
• EP 2010061706 W 20100811
• EP 10742821 A 20100811

Abstract (en)
[origin: EP2290876A1] The method involves signing a boarding authorization request (4) with a private key (3) and an asymmetric cryptographic algorithm i.e. rivest, shamir and adleman algorithm. The authorization request is transmitted to a server i.e. trusted third party (7). A signature (6) of the authorization request is verified by the server. A valid authorization (9) is generated by the server. The authorization is signed by the server. The signed authorization is transmitted from the server towards an electronic identity document i.e. passport (2). An independent claim is also included for a method for considering an electronic authorization related to an electronic identity document.

IPC 8 full level
H04L 9/32 (2006.01)

CPC (source: EP US)
H04L 9/321 (2013.01 - EP US); **H04L 9/3247** (2013.01 - EP US); **H04L 9/3263** (2013.01 - EP US); **H04L 9/3271** (2013.01 - EP US)

Citation (search report)
See references of WO 2011023555A1

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 SE SI SK SM TR

DOCDB simple family (publication)
EP 2290876 A1 20110302; EP 2471214 A1 20120704; US 2012198238 A1 20120802; WO 2011023555 A1 20110303

DOCDB simple family (application)
EP 09305782 A 20090824; EP 10742821 A 20100811; EP 2010061706 W 20100811; US 201013392046 A 20100811