



New connection on: : 18-11-2020 : 03:10:04 - Last disconnection on: : 17-11-2020 : 14:01:46

V 4.0.0.44803(LP,U,linux) (Rev:43856 2017-04-27 09:03:29 +0200#{D201820}) (RPM D201820)

Welcome to EPOQUE Rebuild under the Production Environment

[EPODOC: SS 11] (document 1w authentication) and portable and device

Results in EPODOC 3

[SS 12] ..li



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PN - [ES1240250U](#) U 20200128

PNFP - ES1240250Y Y 20200729

PR - ES20190031024U 20190618

AP - [ES20190031024U](#) 20190618

DT - I

PA - (U Y)
INFORMATICA EL CORTE INGLES S A [ES]

TI - (U)
PORTABLE DEVICE FOR DOCUMENT AUTHENTICATION (Machine-translation by Google Translate, not legally binding)

AB - (U)
Portable device for the authentication of documents, characterized in that it is constituted from a housing (1), with a **portable** character, in which a window (2) with its corresponding protective glass (3), window of corresponding dimensions is established to the documents (4) to be verified, under which an electronic plate (5) with a plurality of LED diodes (6-7-8), of natural white light, infrared light and ultraviolet light is established, the plate being provided electronics (5) is associated with a microcontroller (9), equipped with means to control the sequence of ignition of the LEDs (6-7-8), microcontroller (9) which is in turn associated with a communications module (10), either wired or wireless (WIFI or Bluetooth), so that the **device** can be controlled through an application installed on a mobile phone (11) of type "Smartphone". **Portable device for document authentication** according to claim 1, characterized in that the infrared light diodes are of different wavelengths, between 950 and 980 nm. 3. **Portable device for document authentication** according to claim 1, characterized in that the ultraviolet light diodes are of different wavelengths, between 254 and 400 nm. 4. **Portable device for document authentication** according to claim 1, characterized in that it includes a rechargeable battery (12) and/or a port (13) for connection to the mobile **device** (11) Smartphone. (Machine-translation by Google Translate, not legally binding)

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PN - [MX2015017751](#) A 20170619
PR - MX20150017751 20151218
AP - [MX20150017751](#) 20151218
DT - I
PA - YAOWARE S DE R L DE C V [MX]
TI - **PORTABLE** KIT FOR DOCUMENTS AUTHENTICATION.
AB - The present invention relates to the authentication of documents with remote components serving as a link between a scanner and a **portable device**. The advantages of the present invention allow enabling a **document authentication** service, with light and **portable** equipment at remote locations wherein the information concentrates by straightforward and low-cost equipment. All of this, helpful to employ full distribution elements thus achieving the link objective, without the need to use specific application elements and with the personality securement of who digitizes and sends the documents to the cloud. The present invention consists of a kit comprising a mobile **device** that connects to some protocols or information exchange technology, with an authentication component, and in turn using some protocol or technology which interacts with said **device** and the scanner.

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PN - [KR20120101236](#) A 20120913
PR - KR20110017766 20110228
AP - [KR20110017766](#) 20110228
DT - I
CI - G06F21/31 (KR)
- G06F21/445 (KR)
- G06F21/606 (KR)
- H04L9/0838 (KR)
- H04L9/3236 (KR)
PA - PARK SUNG WOOK [KR]
TI - A SECURE DOCUMENT MANAGEMENT **DEVICE** BASED ON REALTIME PACKET ANALYSIS FOR MONITORING TRANSFER TO **PORTABLE** STORAGES AND THE METHOD THEREOF
AB - PURPOSE: A **device** for managing a document based on a packet analysis monitoring a document which is carried out of an external storage **device** in real and a method thereof are provided to insert an authentication packet in a document stored in a user terminal, and enable the authentication packet to carry an only authentication document out of an external storage **device**, thereby preventing leakage of the document. CONSTITUTION: A secret code communication unit(31) is distributed a session key from a server. A **document authentication** request unit(32) requests an authentication by transmitting a document to the server, when a request which is leakage of the document stored in a user terminal to a storage **device** is inputted. An authentication packet verification unit(33) receives a document which an authentication packet is inserted from the server. The authentication packet verification unit extracts and verifies the authentication packet of the authenticated document. A document leakage unit(34) carries out of the storage **device** by extracting the document from the authenticated document, when the authentication packet is verified. [Reference numerals] (31) Secret code communication unit; (32) **Document authentication** request unit; (33) Authentication packet verification unit; (34) Document leakage unit; (35) User

authentication unit; (36) Medium control unit

[SS 12]