

Title (en)

METHOD AND DEVICE FOR AUTHENTICATING A USER WITH AN APPLICATION

Title (de)

VERFAHREN UND VORRICHTUNG ZUR AUTHENTIFIZIERUNG EINES BENUTZERS MIT EINER ANWENDUNG

Title (fr)

PROCEDE ET DISPOSITIF D'AUTHENTIFICATION D'UN UTILISATEUR AUPRES D'UNE APPLICATION

Publication

EP 4128700 A1 20230208 (FR)

Application

EP 21720811 A 20210329

Priority

- FR 2003133 A 20200330
- FR 2021050549 W 20210329

Abstract (en)

[origin: WO2021198606A1] The invention relates to a method for authenticating a user with at least one application, referred to as a service application, said user being equipped with a user device that has at least one address and is able to obtain at least one authentication datum for said user, the method being implemented by a user authentication device and characterized in that it comprises: - a step of receiving, from said at least one service application, a request comprising at least one identifier of said user; - a first step of sending, to an application registered in a blockchain, a request comprising said at least one identifier of said user; - a second step of receiving, in response to said sending step, a message comprising at least one first datum corresponding to a first address of said user device, said at least one first datum having been obtained on the basis of said at least one identifier of said user; - a second step of sending, to said first address, a request to send a message comprising said at least one authentication datum for said user to an address of said service application.

IPC 8 full level

G06F 21/31 (2006.01); **G06F 21/41** (2006.01); **H04L 9/32** (2006.01); **H04W 12/06** (2006.01)

CPC (source: EP US)

G06F 21/31 (2013.01 - EP); **G06F 21/41** (2013.01 - EP); **H04L 9/3231** (2013.01 - EP); **H04L 9/3239** (2013.01 - EP US); **H04L 9/50** (2022.05 - EP US); **H04L 63/0815** (2013.01 - EP); **H04L 63/0861** (2013.01 - EP); **H04W 12/06** (2013.01 - EP)

Citation (search report)

See references of WO 2021198606A1

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)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

FR 3108818 A1 20211001; EP 4128700 A1 20230208; US 2023130191 A1 20230427; WO 2021198606 A1 20211007

DOCDB simple family (application)

FR 2003133 A 20200330; EP 21720811 A 20210329; FR 2021050549 W 20210329; US 202117915736 A 20210329