

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
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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

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CPC (source: EP US)

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**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

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