

Title (en)

A PERSONAL IDENTIFICATION METHOD COMPRISING E-SIGNATURE AND BLOCKCHAIN LAYERS

Title (de)

PERSÖNLICHES IDENTIFIZIERUNGSVERFAHREN MIT E-SIGNATUR UND BLOCKCHAIN-KETTENSCHICHTEN

Title (fr)

PROCÉDÉ D'IDENTIFICATION PERSONNELLE COMPRENANT DES COUCHES DE SIGNATURE ÉLECTRONIQUE ET DE CHAÎNE DE BLOCS

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Application

EP 19845920 A 20190531

Priority

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- TR 2019050410 W 20190531

Abstract (en)

[origin: WO2020076261A1] The present invention relates to a personal identification method which provides a legal basis for electronic authentication processes using legally binding electronic signature certificates on blockchain technology. In this method, after the users and the companies are registered to the system (100), an electronic wallet is created for them including a smart contract for the said users and companies and blockchain. Following the registration process, identities of the user are authenticated by electronic signature or mobile signature. Then, when a user registered in the system (100) logs into the web site of a company registered in the system (100), the web site information provided in the smart contract in the company wallet provided in the database of the server system (300) and a QR code generated for that instant by the server system (300) are displayed to the user on the display of the client device (200). The user in turn, swipes the said QR code by means of the camera of the client device (200), confirms or rejects the smart contract in the company wallet, and shares or does not share the information with the said company.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2020076261A1

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