

Title (en)

A METHOD OF CONTROLLING PERSONAL INFORMATION AND ALLOWING INTERACTION WITH AUTHENTICATED USERS

Title (de)

VERFAHREN ZUR STEUERUNG PERSÖNLICHER INFORMATIONEN UND ERMÖGLICHUNG DER INTERAKTION MIT AUTHENTIFIZIERTEN BENUTZERN

Title (fr)

PROCÉDÉ DE COMMANDE D'INFORMATIONS PERSONNELLES COMPRENANT LA CRÉATION D'UN CENTRE D'ÉCHANGE POUR L'ÉCHANGE DE DONNÉES PERSONNELLES ENTRE UN ACHETEUR ET UN VENDEUR, AU MOYEN D'UN CHIFFREMENT DE CHAÎNE DE BLOCS DE GRAND LIVRE CONFIDENTIEL LIÉ À UN ID D'UTILISATEUR OBSCURCI, POUR ASSURER UN ESSAI D'AUDIT IRRÉFUTABLE À DES FINS DE TRANSFERT ET DE PAIEMENT DES DONNÉES PERSONNELLES OU D'INFORMATIONS PERMETTANT D'IDENTIFIER DES PERSONNES

Publication

EP 3577592 A4 20200722 (EN)

Application

EP 18748544 A 20180130

Priority

- ZA 201700750 A 20170131
- IB 2018050546 W 20180130

Abstract (en)

[origin: WO2018142272A1] Method of controlling personal information and allowing interaction with authenticated users wherein a clearinghouse (10) is created for the exchange of personal data, alternatively personally identifiable information between a buyer / business (12) and a seller / consumer (14) using a private ledger blockchain encryption, linked to an obfuscated user ID, to ensure an irrefutable audit trail for the transfer and the payment of the personal data, alternatively personally identifiable information.

IPC 8 full level

G06F 21/62 (2013.01); **G06Q 30/02** (2012.01); **G06Q 50/00** (2012.01)

CPC (source: EP)

G06F 21/6245 (2013.01); **G06Q 30/02** (2013.01); **G06Q 50/01** (2013.01)

Citation (search report)

- [I] WO 2016063092 A1 20160428 - ATANDA DELE [GB]
- [I] WO 2016179334 A1 20161110 - SHOCARD INC [US]
- [XI] AZARIA ASAPH ET AL: "MedRec: Using Blockchain for Medical Data Access and Permission Management", 2016 2ND INTERNATIONAL CONFERENCE ON OPEN AND BIG DATA (OBD), IEEE, 22 August 2016 (2016-08-22), pages 25 - 30, XP032969608, DOI: 10.1109/OBD.2016.11
- See references of WO 2018142272A1

Designated contracting state (EPC)

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WO 2018142272 A1 20180809; WO 2018142272 A9 20181004; EP 3577592 A1 20191211; EP 3577592 A4 20200722; ZA 201800647 B 20190130

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