

Title (en)

SYSTEMS AND METHODS FOR SECURE STORAGE OF USER INFORMATION IN A USER PROFILE

Title (de)

SYSTEME UND VERFAHREN ZUR SICHEREN SPEICHERUNG VON BENUTZERINFORMATIONEN IN EINEM BENUTZERPROFIL

Title (fr)

SYSTÈMES ET PROCÉDÉS POUR LE STOCKAGE SÉCURISÉ D'INFORMATIONS D'UTILISATEUR DANS UN PROFIL D'UTILISATEUR

Publication

**EP 3469512 A1 20190417 (EN)**

Application

**EP 17813970 A 20170613**

Priority

- US 201662349567 P 20160613
- US 201662350646 P 20160615
- US 2017037328 W 20170613

Abstract (en)

[origin: WO2017218590A1] A method for storing a first data object, includes: on a client device, decomposing the first data object into a first fragment associated with a first original record locator and a second fragment associated with a second original record locator; on the client device, obfuscating the first original record locator to generate a first obfuscated record locator and the second original record locator to generate a second obfuscated record locator; on the client device, encrypting the first fragment using a first encryption key and the second fragment using a second encryption key; and storing, to at least a first of a plurality of storage locations, the first encrypted fragment with the corresponding first obfuscated record locator and the second encrypted fragment with the second obfuscated record locator.

IPC 8 full level

**G06F 21/62** (2013.01); **H04L 9/08** (2006.01); **H04L 9/32** (2006.01)

CPC (source: EP KR)

**G06F 21/606** (2013.01 - EP); **G06F 21/62** (2013.01 - EP); **G06F 21/6209** (2013.01 - KR); **G06F 21/6218** (2013.01 - EP); **G06F 21/6245** (2013.01 - KR); **H04L 9/0844** (2013.01 - EP); **H04L 9/0861** (2013.01 - KR); **H04L 9/088** (2013.01 - EP); **H04L 9/0897** (2013.01 - EP); **H04L 9/32** (2013.01 - KR); **G06F 2221/2107** (2013.01 - EP)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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