

Title (en)

SYSTEMS AND METHODS FOR FEDERATED SEARCHES OF ASSETS IN DISPARATE DAM REPOSITORIES

Title (de)

SYSTEME UND VERFAHREN FÜR FÖDERIERTE SUCHEN VON ASSETS IN VERSCHIEDENEN DAM-VERZEICHNISSEN

Title (fr)

SYSTÈMES ET PROCÉDÉS DE RECHERCHES FÉDÉRÉES D'ACTIFS DANS DES RÉFÉRENTIELS DE DAM DISPARATES

Publication

EP 3991059 A1 20220504 (EN)

Application

EP 20897618 A 20200807

Priority

US 2020045377 W 20200807

Abstract (en)

[origin: WO2022031293A1] A central asset registry and associated satellite registries tie Digital Asset Management (DAM) repositories and satellite repositories into a unified enterprise system. The system removes rights and asset relationship tracking from the DAMs and the satellites by gathering asset metadata tags and capturing digital asset rights and relationships between assets to improve speed, scalability, and flexibility in analyzing and traversing networks of rights and relationships of digital assets. The central asset registry and the satellite registries use a pluggable architecture and track and store multi-dimensional relationships as an asset hierarchy. The asset hierarchy and rights model depicts rights and relationship data between the assets and provides a flexible array of asset types and properties for addition of new assets, new asset types, and new rights without re-factoring the other data, nodes, and edges. The system uses asset metadata to create edge relationships between the assets. The combination of the satellite registries and the central asset registry facilitates queries and retrieval of the media assets.

IPC 8 full level

G06F 16/24 (2019.01); **G06F 16/20** (2019.01); **G06F 16/22** (2019.01); **G06F 16/90** (2019.01); **G06F 16/901** (2019.01); **G06F 16/903** (2019.01); **G06F 16/908** (2019.01)

CPC (source: EP)

G06F 16/41 (2018.12); **G06F 16/48** (2018.12); **G06F 16/71** (2018.12); **G06F 16/78** (2018.12); **G06F 16/9024** (2018.12); **G06F 16/907** (2018.12); **G06F 16/908** (2018.12); **G06F 21/6218** (2013.01)

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

DOCDB simple family (publication)

WO 2022031293 A1 20220210; EP 3991059 A1 20220504; EP 3991059 A4 20230405

DOCDB simple family (application)

US 2020045377 W 20200807; EP 20897618 A 20200807