

Title (en)

TEMPORAL OPTIMIZATION OF DATA OPERATIONS USING DISTRIBUTED SEARCH AND SERVER MANAGEMENT

Title (de)

ZEITLICHE OPTIMIERUNG VON DATENOPERATIONEN MITTELS VERTEILTER SUCH- UND SERVERVERWALTUNG

Title (fr)

OPTIMISATION TEMPORELLE D'OPÉRATIONS DE DONNÉES À L'AIDE D'UNE RECHERCHE DISTRIBUÉE ET D'UNE GESTION DE SERVEUR

Publication

EP 3743822 A4 20211215 (EN)

Application

EP 19741372 A 20190122

Priority

- US 201815877379 A 20180122
- US 201815877381 A 20180122
- US 2019014637 W 20190122

Abstract (en)

[origin: WO2019144159A1] Various techniques for temporal optimization of data operations using distributed search and server management are described, including configuring a host group using a manifest file, receiving a data file at a platform using an application programming interface, parsing the data file to generate a processed data file, the processed data file having a time characteristic associated with the data file, storing the data file at a location by comparing the time characteristic to the time range to determine the class, the server type, and the server on which to store the data file, reconciling the host group to determine whether the data file has changed, and modifying the data file by performing a data operation on the data file if the reconciling indicates the data file has changed.

IPC 8 full level

G06F 16/185 (2019.01)

CPC (source: EP)

G06F 16/185 (2019.01)

Citation (search report)

- [I] US 2015095307 A1 20150402 - BENSBERG CHRISTIAN [DE], et al
- [I] US 2007220029 A1 20070920 - JONES RICHARD DUANE [US], et al
- See also references of WO 2019144159A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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US 2019014637 W 20190122; AU 2019209542 A 20190122; AU 2022200375 A 20220120; EP 19741372 A 20190122