

Title (en)

INDEX CONFIGURATION FOR SEARCHABLE DATA IN NETWORK

Title (de)

INDEXKONFIGURATION FÜR DURCHSUCHBARE DATEN IN EINEM NETZWERK

Title (fr)

CONFIGURATION D'INDEX POUR DES DONNÉES CONSULTABLES EN RÉSEAU

Publication

**EP 2907034 A4 20160518 (EN)**

Application

**EP 13845541 A 20131012**

Priority

- US 201213650961 A 20121012
- US 201213650931 A 20121012
- US 2013064731 W 20131012

Abstract (en)

[origin: WO2014059394A1] An entity using a computing device can upload searchable data to a network service to be indexed and stored. The data can include a plurality of data fields, each data field having one or more associated values. The network service can analyze the data fields and their respectively associated values to determine data field types for the data fields and search options to be enabled for the data fields. Based at least in part on the data field types and the search options, the network service can generate a search index configuration/schema. Based at least in part on the generated search index configuration/schema, the network service can generate a search index for the data. In some embodiments, the network service can also convert the data into a format compatible with the search index.

IPC 8 full level

**G06F 17/30** (2006.01); **H04L 47/80** (2022.01)

CPC (source: EP KR)

**G06F 16/1827** (2018.12 - KR); **G06F 16/22** (2018.12 - EP KR); **G06F 16/2228** (2018.12 - KR); **G06F 16/2272** (2018.12 - EP)

Citation (search report)

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- [YA] US 7788233 B1 20100831 - IYER VIDYA V [US], et al
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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

DOCDB simple family (publication)

**WO 2014059394 A1 20140417**; AU 2013328901 A1 20150514; AU 2013328901 B2 20160728; AU 2016231488 A1 20161006;  
AU 2016231488 B2 20170921; AU 2017245374 A1 20180118; AU 2017245374 B2 20180809; BR 112015008146 A2 20170704;  
CA 2888116 A1 20140417; CA 2888116 C 20180327; CN 104823169 A 20150805; CN 104823169 B 20181221; CN 110096502 A 20190806;  
EP 2907034 A1 20150819; EP 2907034 A4 20160518; IN 3160DEN2015 A 20151002; JP 2015532493 A 20151109; JP 2017050012 A 20170309;  
JP 6339155 B2 20180606; KR 101737246 B1 20170517; KR 101782302 B1 20170926; KR 20150066575 A 20150616;  
KR 20170054579 A 20170517; SG 10201606363S A 20160929; SG 11201502828P A 20150528

DOCDB simple family (application)

**US 2013064731 W 20131012**; AU 2013328901 A 20131012; AU 2016231488 A 20160920; AU 2017245374 A 20171012;  
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EP 13845541 A 20131012; IN 3160DEN2015 A 20150415; JP 2015536973 A 20131012; JP 2016211567 A 20161028;  
KR 20157012030 A 20131012; KR 20177012552 A 20131012; SG 10201606363S A 20131012; SG 11201502828P A 20131012