

Title (en)

IDENTIFYING ATTRIBUTES ASSOCIATED WITH AN ENTITY USING NATURAL LANGUAGE PROCESSING

Title (de)

IDENTIFIZIERUNG VON EIGENSCHAFTEN IN ZUSAMMENHANG MIT EINER EINHEIT MITTELS VERARBEITUNG VON NATÜRLICHER SPRACHE

Title (fr)

IDENTIFICATION D'ATTRIBUTS ASSOCIÉS À UNE ENTITÉ À L'AIDE D'UN TRAITEMENT DE LANGAGE NATUREL

Publication

EP 3500942 A4 20200408 (EN)

Application

EP 16913468 A 20160819

Priority

IB 2016054976 W 20160819

Abstract (en)

[origin: WO2018033779A1] A device may receive information associated with an entity. The information may include a first resource and a second resource. The first resource may be associated with a first file type, and the second resource may be associated with a second file type that is different than the first file type. The first resource may be associated with a first source, and the second resource may be associated with a second source that is different than the first source. The device may extract a plurality of attributes associated with the entity based on the information. The device may implement a natural language processing technique to extract the plurality of attributes. The device may associate the plurality of attributes with a plurality of elements based on extracting the plurality of attributes. The device may provide information that identifies the plurality of elements and the plurality of attributes to permit and/or cause an action to be performed.

IPC 8 full level

G06F 40/295 (2020.01); **G06F 40/56** (2020.01); **G06T 1/00** (2006.01)

CPC (source: EP)

G06F 40/295 (2020.01); **G06F 40/56** (2020.01)

Citation (search report)

[XI] US 2008086363 A1 20080410 - KASS ALEX [US], et al

Cited by

CN111581957A

Designated contracting state (EPC)

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WO 2018033779 A1 20180222; EP 3500942 A1 20190626; EP 3500942 A4 20200408

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