

Title (en)

A SYSTEM AND METHOD FOR EXTRACTING ONCOLOGICAL INFORMATION OF PROGNOSTIC SIGNIFICANCE FROM NATURAL LANGUAGE

Title (de)

SYSTEM UND VERFAHREN ZUM EXTRAHIEREN ONKOLOGISCHER INFORMATIONEN VON PROGNOTISCHER BEDEUTUNG AUS NATÜRLICHER SPRACHE

Title (fr)

SYSTÈME ET PROCÉDÉ D'EXTRACTION D'INFORMATIONS ONCOLOGIQUES À PORTÉE PRONOSTIQUE À PARTIR D'UN LANGAGE NATUREL

Publication

**EP 3738054 A1 20201118 (EN)**

Application

**EP 18900405 A 20180110**

Priority

US 2018013118 W 20180110

Abstract (en)

[origin: WO2019139570A1] A system, nontransitory computer readable medium, and method are provided for extracting data from unstructured medical text. Data points are identified in unstructured medical text, where the data points are determined using a dictionary database. A value associated with each of the data points is determined from the unstructured medical text. Each of the data points is mapped to its respective value for extraction from the unstructured medical text.

IPC 8 full level

**G06F 17/00** (2019.01)

CPC (source: EP)

**G06F 40/279** (2020.01); **G06F 40/30** (2020.01); **G16H 10/60** (2017.12); **G16H 50/20** (2017.12); **G16H 50/70** (2017.12)

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 2019139570 A1 20190718**; EP 3738054 A1 20201118; EP 3738054 A4 20210818

DOCDB simple family (application)

**US 2018013118 W 20180110**; EP 18900405 A 20180110