

Title (en)

METHODS AND SYSTEMS FOR FACILITATING ANALYSIS OF A MODEL

Title (de)

VERFAHREN UND SYSTEME ZUR ERLEICHTERUNG DER ANALYSE EINES MODELLS

Title (fr)

PROCÉDÉS ET SYSTÈMES POUR FACILITER L'ANALYSE D'UN MODÈLE

Publication

EP 4091064 A4 20240221 (EN)

Application

EP 21751000 A 20210205

Priority

- US 202062970553 P 20200205
- US 2021016911 W 20210205

Abstract (en)

[origin: WO2021158984A1] Disclosed herein is a method for facilitating analysis of a model. Accordingly, the method may include receiving, using a communication device, a model data associated with a model from a user device, assessing, using a processing device, the model data, identifying, using the processing device, a field associated with the model based on the assessing, analyzing, using the processing device, the field based on the identifying of the field, identifying, using the processing device, a related field associated with the field based on the analyzing of the field, analyzing, using the processing device, the related field based on the model, generating, using the processing device, a notification based on the analyzing of the related field, transmitting, using the communication device, the notification to the user device, and storing, using a storage device, the model data and the model.

IPC 8 full level

G06N 5/00 (2023.01); **G06F 16/00** (2019.01); **G06F 16/2458** (2019.01); **G06F 16/28** (2019.01); **G06N 20/00** (2019.01); **G06N 5/02** (2023.01); **G06N 7/02** (2006.01)

CPC (source: EP)

G06F 16/2465 (2019.01); **G06F 16/283** (2019.01); **G06N 20/00** (2019.01); **G06N 5/02** (2013.01); **G06N 7/023** (2013.01)

Citation (search report)

- [I] LU ZHANG ET AL: "A causal framework for discovering and removing direct and indirect discrimination", ARXIV.ORG, CORNELL UNIVERSITY LIBRARY, 201 OLIN LIBRARY CORNELL UNIVERSITY ITHACA, NY 14853, 22 November 2016 (2016-11-22), XP080733876, DOI: 10.24963/IJCAI.2017/549
- [A] V. CERF ET AL: "A Protocol for Packet Network Intercommunication", IEEE TRANSACTIONS ON COMMUNICATIONS, vol. 22, no. 5, 1 May 1974 (1974-05-01), pages 637 - 648, XP055116271, ISSN: 0096-2244, DOI: 10.1109/TCOM.1974.1092259
- See also references of WO 2021158984A1

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 2021158984 A1 20210812; CA 3167219 A1 20210812; EP 4091064 A1 20221123; EP 4091064 A4 20240221

DOCDB simple family (application)

US 2021016911 W 20210205; CA 3167219 A 20210205; EP 21751000 A 20210205