

Title (en)
SYSTEM AND METHOD FOR USING A KNOWLEDGE REPRESENTATION WITH A MACHINE LEARNING CLASSIFIER

Title (de)
SYSTEM UND VERFAHREN ZUR VERWENDUNG EINES WISSENSDARSTELLUNG MIT EINEM KLASSIERER FÜR MASCHINELLES LERNEN

Title (fr)
SYSTÈME ET PROCÉDÉ D'UTILISATION D'UNE REPRÉSENTATION DE CONNAISSANCES AVEC UN CLASSIFICATEUR D'APPRENTISSAGE AUTOMATIQUE

Publication
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Application
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Priority
CA 2016000288 W 20161123

Abstract (en)
[origin: WO2018094496A1] Systems and methods are provided for generating training data for a machine-learning classifier. A knowledge representation synthesized based on an object of interest is used to assign labels to content items. The labeled content items can be used as training data for training a machine learning classifier. The labeled content items can also be used as validation data for the classifier.

IPC 8 full level
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CPC (source: EP US)
G06F 18/214 (2023.01 - EP); **G06N 5/022** (2013.01 - EP US); **G06N 20/00** (2019.01 - EP US); **G06V 20/41** (2022.01 - EP)

Citation (search report)

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- [I] US 2015036919 A1 20150205 - BOURDEV LUBOMIR [US], et al
- [I] US 2016042296 A1 20160211 - SHAN YING [US], et al
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- See also references of WO 2018094496A1

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

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