

Title (en)
ELECTRONIC APPARATUS, METHOD FOR CONTROLLING THE SAME, AND NON-TRANSITORY COMPUTER READABLE RECORDING MEDIUM

Title (de)
ELEKTRONISCHE VORRICHTUNG, VERFAHREN ZUR STEUERUNG DAVON UND NICHTTRANSITORISCHES COMPUTERLESBARES AUFZEICHNUNGSMEDIUM

Title (fr)
APPAREIL ÉLECTRONIQUE, SON PROCÉDÉ DE COMMANDE, ET SUPPORT DE STOCKAGE NON TRANSITOIRE LISIBLE PAR ORDINATEUR

Publication
EP 3577583 A4 20200101 (EN)

Application
EP 18764090 A 20180305

Priority
• KR 20170029490 A 20170308
• KR 20170145925 A 20171103
• KR 2018002593 W 20180305

Abstract (en)
[origin: KR20180102987A] According to the present invention, an electronic apparatus comprises: an input interface for receiving a user command; a memory; a display for displaying content; and a processor for acquiring context information of the content by analyzing stored content in response to a context corresponding to the context information being detected, storing the context information together with information related to the content in the memory, and to control the display to provide content corresponding to a detected context in response to the context corresponding to the context information being detected. At least some of a method for controlling the electronic apparatus can use a rule-based model or an artificial intelligence model which is trained according to at least one of a machine learning, a neural network, and a deep learning algorithm. For example, the artificial intelligence model can provide context information which is a result of determination using content as an input value to the electronic apparatus.

IPC 8 full level
G06F 16/955 (2019.01); **G06F 16/9537** (2019.01)

CPC (source: EP KR US)
G06F 3/0487 (2013.01 - US); **G06F 16/24575** (2018.12 - EP KR); **G06F 16/903** (2018.12 - EP); **G06F 16/90335** (2018.12 - US); **G06F 16/95** (2018.12 - US); **G06F 16/9535** (2018.12 - KR); **G06F 16/9537** (2018.12 - EP); **G06F 16/9562** (2018.12 - EP); **G06N 3/044** (2023.01 - EP); **G06N 3/08** (2013.01 - EP); **G06N 20/00** (2018.12 - US)

Citation (search report)
• [I] US 2016004732 A1 20160107 - HSU BO-JUNE [US], et al
• [I] US 2001039546 A1 20011108 - MOORE MICHAEL R [US], et al
• [I] WO 0217130 A2 20020228 - NOMAD LOGIC INC [CA], et al
• [A] WO 2015182893 A1 20151203 - SAMSUNG ELECTRONICS CO LTD [KR]
• See references of WO 2018164435A1

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)
EP 3577583 A1 20191211; EP 3577583 A4 20200101; KR 102440963 B1 20220907; KR 20180102987 A 20180918

DOCDB simple family (application)
EP 18764090 A 20180305; KR 20170145925 A 20171103