

Title (en)

DEVICE AND METHOD FOR RECOMMENDING CONTACT INFORMATION

Title (de)

VORRICHTUNG UND VERFAHREN ZUR EMPFEHLUNG VON KONTAKTINFORMATIONEN

Title (fr)

DISPOSITIF ET PROCÉDÉ DE RECOMMANDATION D'INFORMATIONS DE CONTACT

Publication

**EP 3652925 A1 20200520 (EN)**

Application

**EP 18892033 A 20181221**

Priority

- KR 20170178737 A 20171222
- KR 20180164959 A 20181219
- KR 2018016536 W 20181221

Abstract (en)

[origin: KR20190076870A] The present disclosure relates to an artificial intelligence (AI) system which simulates functions of cognition, judgment, and the like of a human brain using a machine learning algorithm such as deep learning, and the like, and to application thereof. According to one embodiment of the present invention, the device includes a processor and a memory storing commands which can be executed by the processor. By executing the commands, the processor determines an identifier from context information of an application which is being executed in the device, searches at least one recommended contact number related to the identifier, determines the priority of the at least one searched recommended contact number, and displays at least one recommended contact number in accordance with the priority.

IPC 8 full level

**H04M 1/2745** (2020.01); **H04M 1/725** (2006.01); **H04M 1/275** (2006.01)

CPC (source: CN EP KR)

**G06F 16/24575** (2019.01 - EP); **G06N 3/045** (2023.01 - EP); **G06N 3/08** (2013.01 - EP); **G06N 5/022** (2013.01 - EP); **G06Q 10/10** (2013.01 - EP);  
**H04M 1/2746** (2020.01 - CN); **H04M 1/27475** (2020.01 - CN); **H04M 1/275** (2013.01 - KR); **H04M 1/72403** (2021.01 - KR);  
**H04M 1/72454** (2021.01 - CN); **H04M 3/4931** (2013.01 - EP); **G06Q 50/01** (2013.01 - EP); **H04M 2201/34** (2013.01 - KR);  
**H04M 2203/551** (2013.01 - EP); **H04M 2203/556** (2013.01 - EP); **H04M 2203/655** (2013.01 - EP)

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)

CN 111512617 A 20200807; CN 111512617 B 20210903; CN 113746978 A 20211203; EP 3652925 A1 20200520; EP 3652925 A4 20200520;  
KR 102628042 B1 20240123; KR 20190076870 A 20190702

DOCDB simple family (application)

CN 201880082700 A 20181221; CN 202110936092 A 20181221; EP 18892033 A 20181221; KR 20180164959 A 20181219