Title (en)

TERMINAL DEVICE AND DATA PROCESSING METHOD THEREOF

Title (de)

ENDGERÄTEVORRICHTUNG UND DATENVERARBEITUNGSVERFAHREN DAFÜR

Title (fr)

DISPOSITIF TERMINAL ET SON PROCÉDÉ DE TRAITEMENT DE DONNÉES

Publication

EP 3230902 A4 20171220 (EN)

Application

EP 15867007 A 20151203

Priority

- KR 20140175066 A 20141208
- KR 20150111741 A 20150807
- KR 2015013116 W 20151203

Abstract (en)

[origin: KR20160069456A] The present invention relates to a terminal device and a data processing method for the same, which can provide analysis and search on a per-conversation basis by classifying chat messages which have been sent and received in the past on a per-conversation basis. The terminal device comprises: a communication interface unit which performs communication with an external device when chatting starts; a display unit which displays chat messages transmitted and received via the communication interface unit; a storage unit; and a control unit which classifies the chat messages into a plurality of conversation sessions, and stores keywords defining the respective conversation sessions in the storage. The control unit provides a conversation session matching at least one keyword via the display unit when an event related to the at least one keyword among the keywords stored in the storage occurs.

IPC 8 full level

G06F 17/30 (2006.01); **H04W 4/12** (2009.01)

CPC (source: EP US)

G06F 3/04842 (2013.01 - EP US); **G06F 40/30** (2020.01 - EP); **H04L 51/04** (2013.01 - US); **H04L 51/216** (2022.05 - US); **H04M 1/72436** (2021.01 - EP); H04M 2250/22 (2013.01 - EP)

Citation (search report)

- [I] US 2012158853 A1 20120621 - BAARTMAN RANDALL P [US], et al
- [A] WO 2014073850 A1 20140515 - SAMSUNG ELECTRONICS CO LTD [KR]
- [A] US 2012158935 A1 20120621 - KISHIMOTO TOYOAKI [US], et al
- See references of WO 2016093552A2

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 107004020 A 20170801; CN 107004020 B 20210601; EP 3230902 A2 20171018; EP 3230902 A4 20171220; KR 102386739 B1 20220415; KR 20160069456 A 20160616

DOCDB simple family (application)

CN 201580066773 A 20151203; EP 15867007 A 20151203; KR 20150111741 A 20150807