## 

## (11) **EP 2 698 967 A8**

## (12) CORRECTED EUROPEAN PATENT APPLICATION

published in accordance with Art. 153(4) EPC

(15) Correction information:

Corrected version no 1 (W1 A1) Corrections, see

Bibliography INID code(s) 72

(48) Corrigendum issued on: **09.04.2014 Bulletin 2014/15** 

(43) Date of publication: 19.02.2014 Bulletin 2014/08

(21) Application number: 12876585.6

(22) Date of filing: 25.09.2012

(51) Int Cl.: H04L 29/08 (2006.01)

(86) International application number: **PCT/CN2012/081893** 

(87) International publication number:WO 2013/170566 (21.11.2013 Gazette 2013/47)

(84) Designated Contracting States:

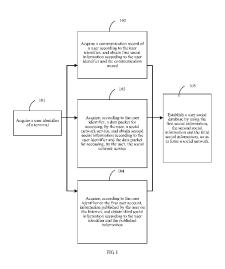
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

- (30) Priority: 18.05.2012 CN 201210156447
- (71) Applicant: Huawei Technologies Co., Ltd Shenzhen, Guangdong 518129 (CN)
- (72) Inventors:
  - LIU, Hewei Shenzhen, Guangdong 518129 (CN)

- TANG, Dong Shenzhen, Guangdong 518129 (CN)
- WANG, Shaoyu Shenzhen, Guangdong 518129 (CN)
- (74) Representative: Körber, Martin Hans et al Mitscherlich PartmbB Patent- und Rechtsanwälte Sonnenstrasse 33 80331 München (DE)

## (54) SOCIAL NETWORK DATA MINING METHOD FOR TERMINAL USER, AND RELEVANT METHOD, DEVICE AND SYSTEM

(57)Embodiments of the present invention provide a data mining method for a social network of a terminal user and related methods, apparatuses and systems. A user identifier of a terminal may be acquired, then, in one aspect, a communication record of a user is acquired by using the user identifier, and first social information is obtained according to the user identifier and the communication record; in another aspect, a data packet for accessing, by the user, a social network service is acquired according to the user identifier, and second social information is obtained according to the user identifier and the data packet; in still another aspect, information published by the user on the Internet may be acquired according to the user identifier, and third social information is obtained according to the user identifier and the published information, and finally, a user social database is established or updated by using the first social information, the second social information and the third social information.



EP 2 698 967 A8