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— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*

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(54) **Title**: METHODS, SYSTEMS, AND COMPUTER READABLE MEDIA FOR DYNAMIC SUBSCRIBER PROFILE ADAPTATION

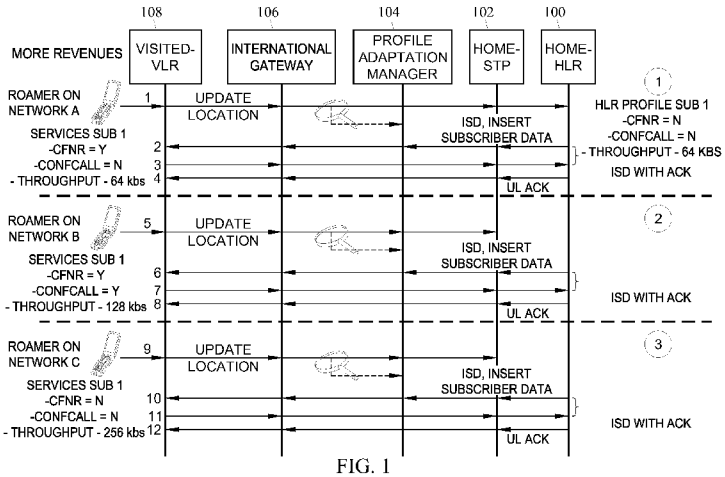



FIG. 1

(57) **Abstract**: The subject matter described herein includes methods, systems, and computer readable media for dynamic subscriber profile adaptation. According to one aspect of the subject matter described herein, a method for subscriber profile adaptation is provided. The method includes receiving, from a database that stores subscriber profile information, a message generated by the database node in response to a message received by the database node. The message generated by the database node may include subscriber profile information. The method further includes determining whether to modify the subscriber profile information based on predetermined criteria. The method further includes, in response to determining to modify the subscriber profile information, modifying the subscriber profile information and forwarding the modified information to an originator of the message generated by the database node.

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**A. CLASSIFICATION OF SUBJECT MATTER**

***H04W 8/20(2009.01)i, H04W 8/02(2009.01)i***

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

H04W 8/20; H04Q 7/24; H04L 12/56

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal) & Keywords:database, subscriber profile, server, modify subscriber's profile

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|---|---|---|
| Y | US 2003-0227894 A1 (JIWEI R. WANG et al.) 11 December 2003<br>See paragraphs [0027], [0031], [0036], [0045]. | 1,13,14,25-27 |
| A | See whole document. | 2-12,15-24 |
| Y | EP 1873980 A1 (NOKIA CORPORATION) 02 January 2008<br>See paragraphs [0009], [0015];claims 1, 6-10;Fig 5. | 1,13,14,25-27 |
| A | See whole document. | 2-12,15-24 |

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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| Date of the actual completion of the international search | Date of mailing of the international search report |
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| | | ZA 200500158 A | 29.03.2006 |
| EP 1873980 A1 | 02.01.2008 | None | |