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- (71) **Applicant (for all designated States except US):** LG ELECTRONICS INC. [KR/KR]; 20, Yeouido-dong, Yeongdeungpo-gu, Seoul 150-721 (KR).
- (72) **Inventors; and**
- (75) **Inventors/Applicants (for US only):** YI, Seungjune [KR/KR]; 533, Hogue-dong, Dongan-gu, Anyang, Gyeonggi-do 431-080 (KR). CHUN, Sungduck [KR/KR]; 533,

Hogye-dong, Dongan-gu, Anyang, Gyeonggi-do 431-080 (KR). **JUNG, Sunghoon** [KR/KR]; 533, Hogue-dong, Dongan-gu, Anyang, Gyeonggi-do 431-080 (KR). **LEE, Youngdae** [KR/KR]; 533, Hogue-dong, Dongan-gu, Anyang, Gyeonggi-do 431-080 (KR). **PARK, Sungjun** [KR/KR]; 533, Hogue-dong, Dongan-gu, Anyang, Gyeonggi-do 431-080 (KR).

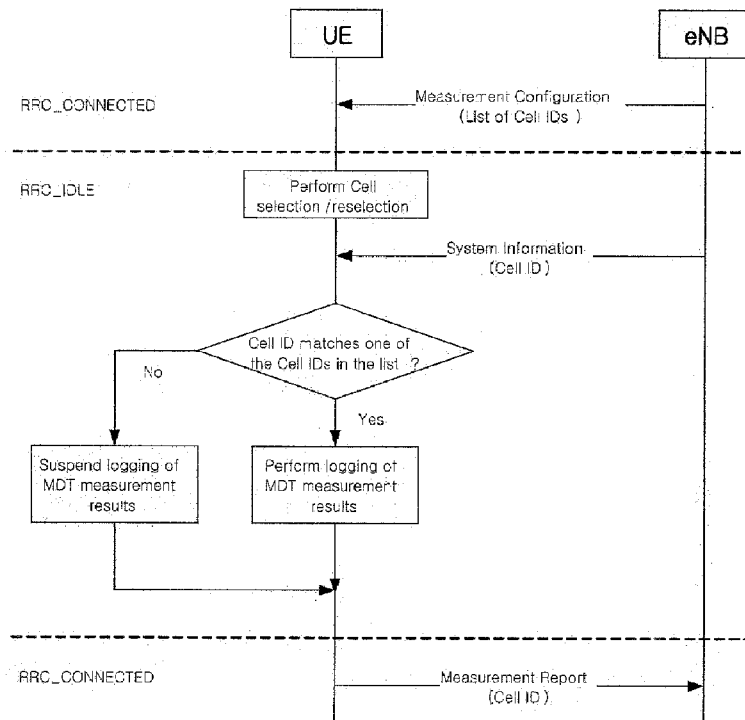
(74) **Agent:** **PARK, Jang-Won**; 3rd Floor, Shinyoung Wacoal Bldg., 49-4 Nonhyun-dong, Gangnam-gu, Seoul 135-814 (KR).

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[Continued on next page]

(54) **Title:** METHOD OF PERFORMING A MINIMIZATION OF DRIVE TEST (MDT) FOR SPECIFIC AREA IN WIRELESS COMMUNICATION SYSTEM

[Fig. 4]



(57) **Abstract:** Disclosed is a wireless communication system and terminal for providing a wireless communication service, and more particularly, a method of effectively perform an operation of MDT (Minimization Driving Test) for a specific area or a specific cell in an Evolved Universal Mobile Telecommunications System (E-UMTS) evolved from a UMTS, Long Term Evolution (LTE) System or LTE-Advanced (LTE-A) system.

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

**B. FIELDS SEARCHED**

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

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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) &amp; Keywords: measurement, logging, cell identifier

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2009-0075648 A1 (KEITH REED et al.) 19 March 2009 See abstract; paragraphs [0005],[0011],[0025],[0231]; claims 1-5 and figures 5C, 10A, 10B.	1-14
A	KR 10-2009-0040102 A (SK TELECOM CO., LTD.) 23 April 2009 See abstract; paragraphs [0019],[0020],[0079]; claims 1,4,5,7 and figures 4,5.	1-14
A	US 2006-0128371 A1 (MATTHEW J. DILLON et al.) 15 June 2006 See abstract; paragraphs [0004],[0005],[0014]-[0017]; claims 1,7,13 and figures 4-6.	1-14

 Further documents are listed in the continuation of Box C. See patent family annex.

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Authorized officer

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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