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(54) **Title:** CQI ADJUSTMENT

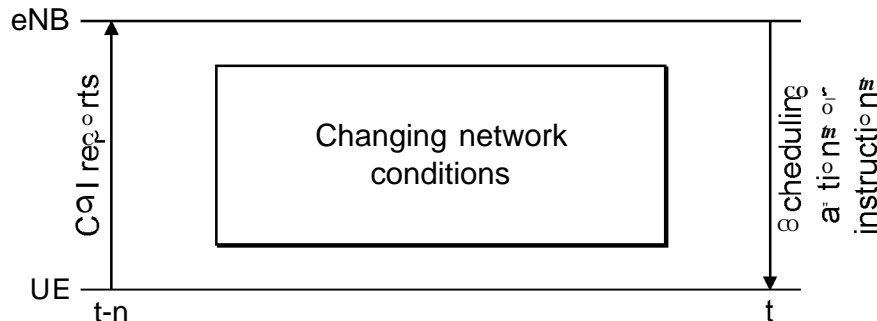


FIG. 1

(57) **Abstract:** A base station of a cellular telecommunications network is provided, the base station being adapted to: receive a channel quality indicator 'CQI' from a user equipment 'UE'; determine an indication of radio conditions at a first time contributing to the received CQI; and, schedule actions or instructions, including selecting a modulation and coding scheme 'MCS', in accordance with an adjusted CQI, wherein the adjusted CQI is calculated by: determining an indication of radio conditions at a second time later than the first time; and, evaluating the indication of radio conditions at the second time against the indication of radio conditions contributing to the received CQI. A method and computer readable storage medium are also provided.

INTERNATIONAL SEARCH REPORT

International application No PCT/GB2013/052116
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A. CLASSIFICATION OF SUBJECT MATTER
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 ADD.

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

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

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2011/032274 AI (NORTEL NETWORKS LTD [CA]; REN HONG [CA]; CHEN XIXIAN [CA]; YU PING [CA] 24 March 2011 (2011-03-24) abstract paragraph [0006] - paragraph [0013] paragraph [0051] - paragraph [0064]; claim 1; figure 7 -----	1-29
A	WO 2011/104717 AI (CELENO COMM LTD [IL]; SHANY YARON [IL]; SHAPIRA NIR [IL]; HENCINSKI OR) 1 September 2011 (2011-09-01) abstract paragraph [0002] - paragraph [0006] paragraph [0054] - paragraph [0099]; claims 1-4; figures 1,2 -----	1-29

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

* Special categories of cited documents :

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Date of the actual completion of the international search 6 February 2014	Date of mailing of the international search report 21/03/2014
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Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Jaskol ski , Jarosl aw
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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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