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(54) Title: METHOD AND APPARATUS FOR SUPPORTING UPLINK STARVATION AVOIDANCE IN A LONG TERM EVOLUTION SYSTEM

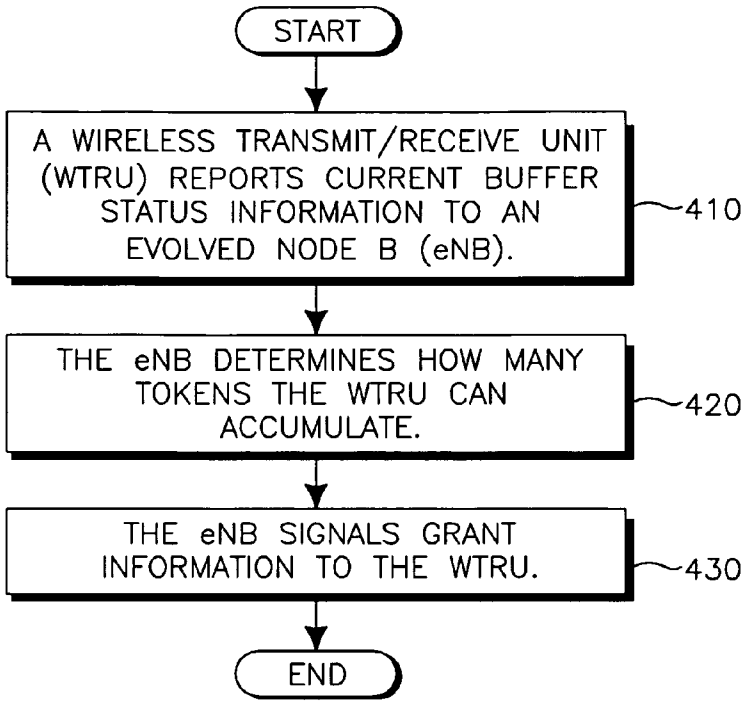

FIG.4

(57) Abstract: A method and apparatus for uplink (UL) starvation avoidance includes determining a current buffer status information. The current buffer status information is reported to an evolved Node B (eNB). A grant that includes a determination of a number of tokens a wireless transmit/receive unit (WTRU) may accumulate is received from the eNB.

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
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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 practical, search terms used)
EPO-Internal, WPI Data, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2007/036113 A1 (VAN DER GAAST TJIETSE [NL] ET AL) 15 February 2007 (2007-02-15) paragraph [0021] - paragraph [0043]; figures 1-4	1-10, 17-20
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Y	page 4, line 40 - page 13, line 15	23-25
Y	DATABASE EPODOC EUROPEAN PATENT OFFICE, THE HAGUE, NL; XP002493686 abstract & KR 2003 0057648 A (LG ELECTRONICS INC [KR]) 7 July 2003 (2003-07-07)	23-25
A	WO 02/21773 A (NETSCREEN TECHNOLOGIES INC [US]; LIU CHANGMING [US]; KE YAN [US]) 14 March 2002 (2002-03-14)	23-25

☐ 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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INTERNATIONAL SEARCH REPORT

Information on patent family members

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