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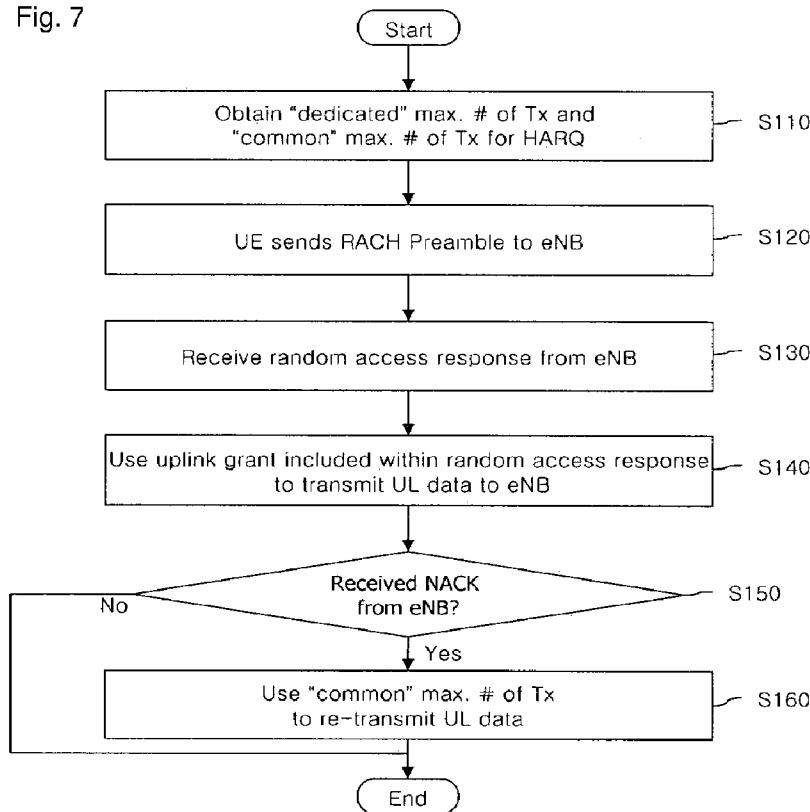
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[Continued on next page]

(54) Title: METHOD AND APPARATUS FOR PERFORMING RANDOM ACCESS PROCEDURES

Fig. 7



(57) Abstract: A mobile terminal and a method of performing a random access procedure by the terminal is achieved by transmitting a random access preamble to a base station, receiving a random access response from the base station, and performing an uplink transmission using an uplink grant from the base station. The uplink transmission is performed by using a maximum number of HARQ (Hybrid Automatic Repeat reQuest) transmissions parameter, which is included in a System Information Block (SIB) received from the base station.

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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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KOMPASS(KIPO internal) & keywords: HARQ, SIB, preamble, "random access"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y A	KR 10-2008-0016367 A (SAMSUNG ELECTRONICS CO., LTD.) 21 February 2008 See paragraphs <48> - <51>; figures 4 and 7.	1-2,3 4-15
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A	KR 10-2006-0052994 A (MOTOROLA INC.) 19 May 2006 See pages 2-3.	1-15

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

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