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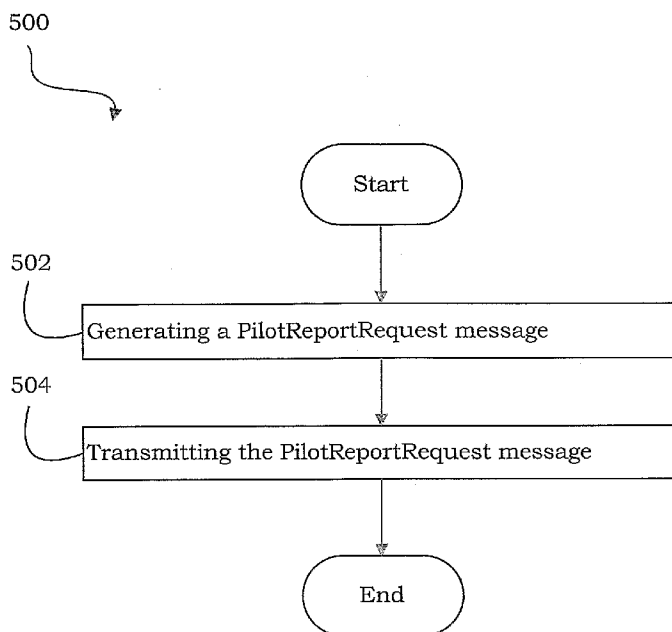
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**Declarations under Rule 4.17:**

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

[Continued on next page]

(54) Title: A METHOD AND APPARATUS FOR REQUESTING PILOTREPORT IN WIRELESS COMMUNICATION SYSTEMS



(57) Abstract: A method and apparatus for transmitting PilotReportRequest message in a wireless communication system is described. A PilotReportRequest message comprising an 8 bit MessageID field and an 8 bit ReportFormat field is generated (502), wherein the ReportFormat field indicates the format of the PilotReport being requested from an access terminal. The PilotReportRequest message is transmitted (504) over a communication link.

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**INTERNATIONAL SEARCH REPORT**

International application No  
PCT/US2006/042260

**A. CLASSIFICATION OF SUBJECT MATTER**  
INV. H04Q7/38

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)  
H04Q H04B H04L

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

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	3GPP2 C: "cdma2000 High Rate Packet Data Air Interface Specification; 3GPP2 C.S0024-A version 2.0," 3GPP2 CDMA2000, July 2005 (2005-07), page 0, 8-98, 8-106, 8-120 - 8-121, XP002427172	1-3
Y	pages 8-98, line 25 - line 31 pages 8-106, line 30 - line 31 pages 8-120, line 11 - line 12 pages 8-120; tables 8-121 pages 8-121, line 11 - line 17 -----	4-6
Y	3GPP2 C: "cdma2000 High Rate Packet Data Air Interface Specification; 3GPP2 C.S0024-A version 1.0," 3GPP2, March 2004 (2004-03), page 0, 9-85, XP002427173	4-6
A	pages 9-85, line 20 - line 21 ----- -/--	1-3

Further documents are listed in the continuation of Box C.

See patent family annex.

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- \* & \* document member of the same patent family

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	<p>TOMCIK J ET AL: "QFDD and QTDD: Proposed Draft Air Interface Specification, chapter 6, Lower MAC Control Sublayer" IEEE C802.20-05/69, XX, XX, 28 October 2005 (2005-10-28), pages I-XXXI,1, XP002423447 pages 6-104, paragraph 6.6.6.9 - pages 6-105, paragraph 6.6.6.9 -----</p>	1-6