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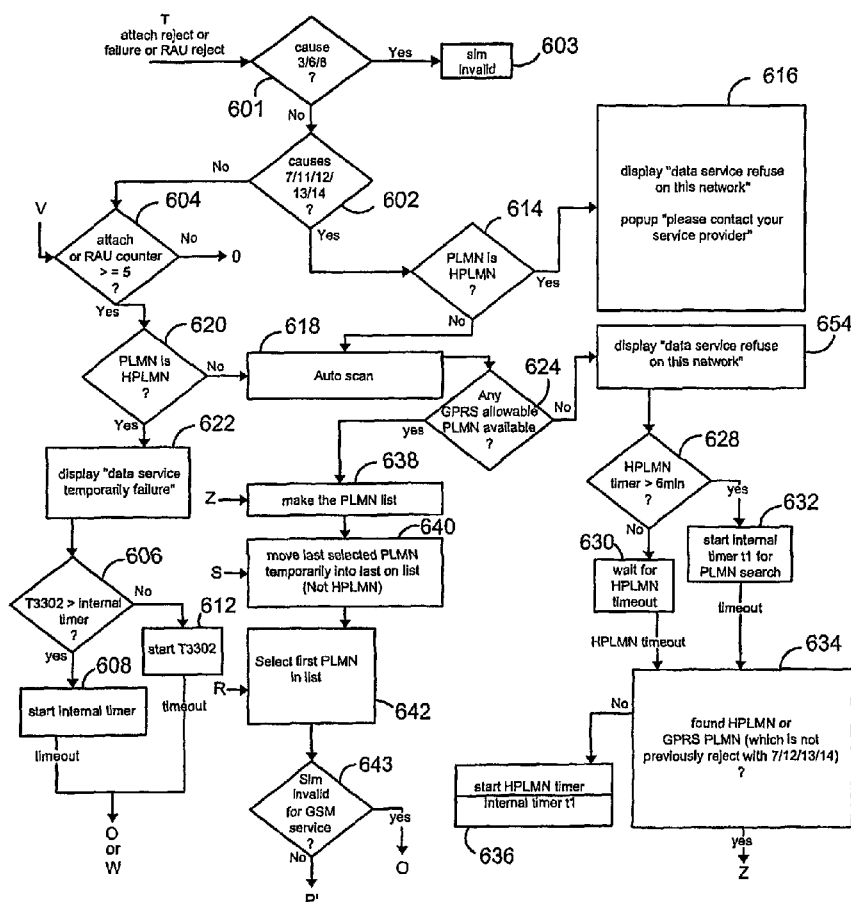
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| <p>(51) International Patent Classification⁷: H04Q 7/38, 7/32, H04L 12/12</p> <p>(21) International Application Number: PCT/CA2004/001952</p> <p>(22) International Filing Date: 12 November 2004 (12.11.2004)</p> <p>(25) Filing Language: English</p> <p>(26) Publication Language: English</p> <p>(30) Priority Data: 60/519,150 12 November 2003 (12.11.2003) US</p> <p>(71) Applicant (for all designated States except US): RESEARCH IN MOTION LIMITED [CA/CA]; 295 Phillip Street, Waterloo, Ontario N2L 3W8 (CA).</p> | <p>(72) Inventors: GUNARATNAM, Jayasri; 404-188 Margaret Avenue, Kitchener, Ontario N2H 4J3 (CA). HIND, Hugh; 610 Wissler Road, Waterloo, Ontario, N2K 3Z2 (CA). NAQVI, Noushad; 617 Yarmouth Drive, Waterloo, Ontario N2K 4C1 (CA). NGUYEN, Bao, Quoc; 522 Mountbatten Avenue, Waterloo, Ontario N2T 2T8 (CA). PHIPPS, Darcy, Richard; 598 Winterburg Walk, Waterloo, Ontario N2V 2M8 (CA). SWANN, Craig, Ian, Haight; 45 Caroline Street North #507, Waterloo, Ontario N2L 2Y6 (CA). TAYLOR, Bryan; 30 Sunbridge Crescent, Kitchener, Ontario N2K 1T3 (CA).</p> <p>(74) Agents: KINSMAN, L., Anne et al.; Borden Ladner Gervais LLP, World Exchange Plaza, Suite 1100, 100 Queen Street, Ottawa, Ontario K1P 1J9 (CA).</p> <p>(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,</p> |
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- (54) Title:** DATA-CAPABLE NETWORK PRIORITIZATION WITH REJECT CODE HANDLING



(57) Abstract: Reject code handling is utilized for a more time-efficient selection of data-capable networks. One illustrative method for use in selecting a wireless communication network for communications involves the steps of causing a request for data connectivity to be transmitted through a first wireless network; reattempting the request for data connectivity through the first wireless network one or more times if a reject code comprising a noncritical error is received in response to the request for data connectivity through the first wireless network; and attempting to select a second wireless network for communications without reattempting the request for data connectivity through the first wireless network one or more times if a reject code comprising a critical error is received in response to the request for data connectivity through the first wireless network.



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