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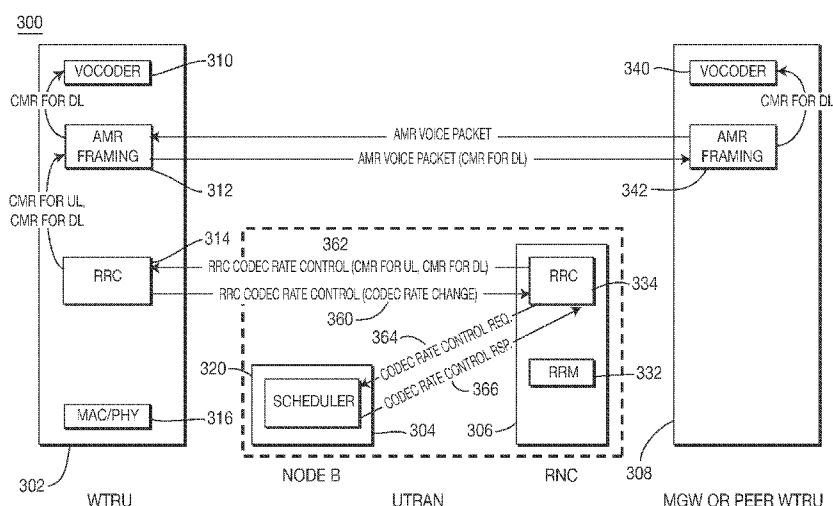
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(54) Title: METHOD FOR RADIO RESOURCE CONTROL REQUESTED CODEC RATE CONTROL FOR VOIP



(57) Abstract: A method for performing rate control for VoIP services using messages to enable the RRC to be aware of activity in the SIP/ARM level and to recommend an AMR rate change according to conditions in a wireless communication network. The messages allow VoIP services to dynamically adjust both rate and voice quality based on network conditions. A method for triggering RRC codec rate control using RRM conditions in the network. A method for coordinating AMR autonomous rate control and RRC commanded rate control using a guard mechanism between messages.



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.