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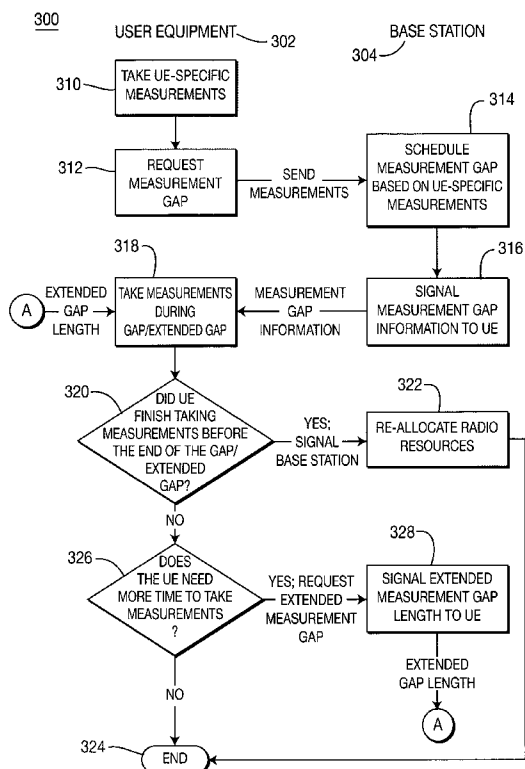
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(54) Title: MEASUREMENT GAP PATTERN SCHEDULING TO SUPPORT MOBILITY

(57) Abstract: A method for taking measurements by a user equipment (UE) during a measurement gap begins with taking UE-specific measurements. The UE requests a measurement gap from a wireless network, the request including the UE-specific measurements. The UE receives measurement gap information from the network, including when the measurement gap is scheduled. The UE takes the measurements during the scheduled measurement gap.





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