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(54) **Title**: METHODS AND APPARATUS FOR MEASURING ROUND-TRIP DELAY AT A MOBILE STATION

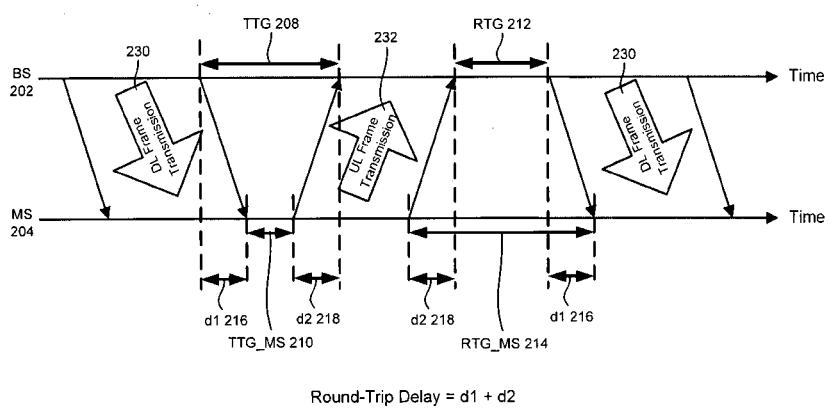

FIG. 2

(57) **Abstract**: A method for measuring round-trip delay at a mobile station may include determining a first time difference between two different types of frames at a base station. The method may also include determining a second time difference between the two different types of frames at a mobile station. The method may also include calculating the round-trip delay based on the first time difference and the second time difference.

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