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(54) Title: REFERENCE SIGNAL RESOURCE MANAGEMENT FOR FAST PANEL SWITCHING AND ANTENNA SWITCHING

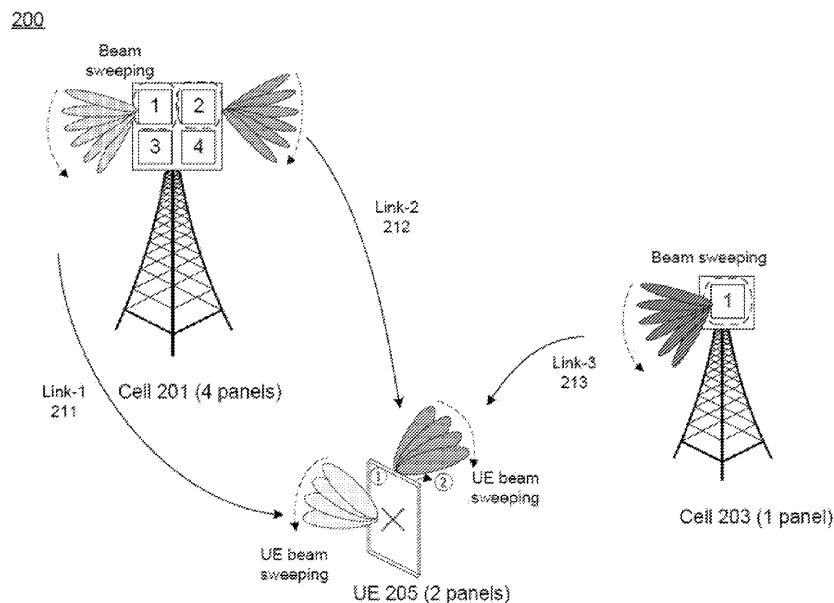


FIG. 2

(57) Abstract: Methods, apparatus, and systems for reference signal resource management to enable fast panel switching and antenna switching for wireless devices that have multiple panels are disclosed. In one example aspect, a wireless communication method includes receiving, by a wireless device, a configuration parameter from a base station. The method also includes transmitting, by the wireless device, a sounding reference signal (SRS) to the base station according to an SRS procedure in which one or more resource sets are determined according to the configuration parameter.

[Continued on next page]

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