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(71) Applicant: **QUALCOMM INCORPORATED** [US/US];
Attn: International IP Administration, 5775 Morehouse Drive,
San Diego, CA 92121-1714 (US).

(72) Inventors: **KHOSHNEVISAN, Mostafa**; 5775 Morehouse Drive, San Diego, CA 92121 (US). **SUN, Jing**; 5775 Morehouse Drive, San Diego, CA 92121 (US). **ZHANG, Xiaoxia**; 5775 Morehouse Drive, San Diego, CA 92121 (US).

(74) Agent: **HARRITY, John E.** et al.; 11350 Random Hills Road, Suite 600, Fairfax, VA 22030 (US).

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(54) Title: DYNAMIC HYBRID AUTOMATIC REPEAT REQUEST (HARQ) CODEBOOK FOR MULTI-TRANSMIT RECEIVE POINT (TRP) COMMUNICATION

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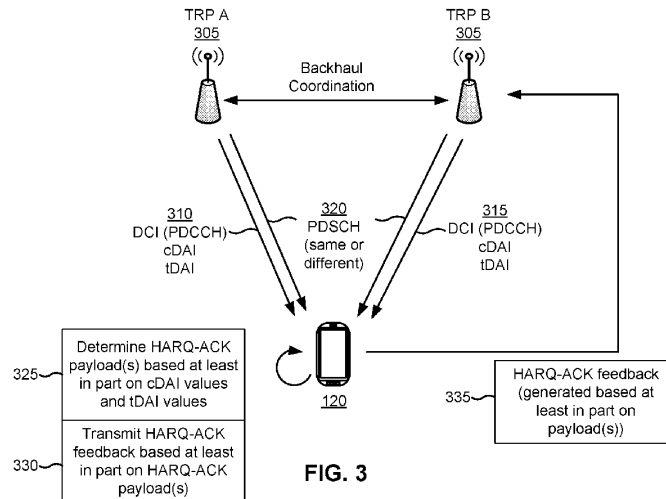


FIG. 3

(57) Abstract: This disclosure provides systems, methods and apparatus for wireless communication. In one aspect, a multi-transmit-receive point (TRP) approach for hybrid automatic repeat request (HARQ) acknowledgment (ACK) feedback using counter downlink assignment indicators (DAIs) (cDAIs) and total DAIs (tDAIs) is provided. For example, some techniques and apparatuses described herein may provide a joint counting method in which cDAIs and tDAIs are implemented and tracked jointly between the TRPs of a multi-TRP group. This may be useful in the ideal backhaul scenario when the multi-TRP group is jointly scheduled, and may be more robust against errors than a separate counting method. Some techniques and apparatuses described herein may provide a separate counting method, in which cDAIs and tDAIs are implemented and tracked separately by the respective TRPs of a multi-TRP group.

[Continued on next page]

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