

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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INTEL CORPORATION,  
Petitioner,  
v.

QUALCOMM INCORPORATED,  
Patent Owner.

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Case IPR2019-00129  
Patent 9,154,356

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Mailed: June 4, 2020

Before Eric W. Hawthorne, *Supervisory Trial Paralegal*

ERRATA

A Final Written Decision (Paper 36) in this case was entered on May 27, 2020. There is an error in the Illustrative Claims section at page 7. Original and corrected text from page 7 appears below:

1. A boost circuit having an input terminal and an output terminal, comprising:
  - a first switch coupled between the input terminal and the output terminal and operated by a first phase signal;
  - a second switch coupled between the input terminal and the output terminal and operated by a second phase signal that is opposite to the first phase signal;
  - a first capacitor having a first terminal coupled to the output

terminal and a second terminal coupled for receiving a boost signal; and  
a second capacitor having a first terminal coupled to the output terminal and a second terminal coupled for receiving the boost signal.

Is amended to read:

1. An apparatus comprising:
  - a first amplifier stage configured to be independently enabled or disabled, the first amplifier stage further configured to receive and amplify an input radio frequency (RF) signal and provide a first output RF signal to a first load circuit when the first amplifier stage is enabled, the input RF signal employing carrier aggregation comprising transmissions sent on multiple carriers at different frequencies to a wireless device, the first output RF signal including at least a first carrier of the multiple carriers; and
  - a second amplifier stage configured to be independently enabled or disabled, the second amplifier stage further configured to receive and amplify the input RF signal and provide a second output RF signal to a second load circuit when the second amplifier stage is enabled, the second output RF signal including at least a second carrier of the multiple carriers different than the first carrier.

All deadlines from the May 27, 2020, Final Written Decision remain unchanged.

If there are any questions pertaining to this notice, please contact Eric W. Hawthorne at 571-272-04643 or the Patent Trial and Appeal Board at 571-272-7822.

IPR2019-00129  
Patent 9,154,356

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