

Claims

1. A method for wireless communication, comprising:
5 generating (502), by an apparatus, a restricted access window, RAW, message identifying a time period during which the apparatus is to communicate data with one or more wireless devices, the message further comprising an indicator indicating a wireless communication flow direction during the time period;
generating the restricted access window message to comprise a priority indicator
10 indicating a priority between uplink data and downlink data communicated during the time period; and
transmitting (504), by the apparatus, the generated message.
2. The method of claim 1, wherein the indicator indicates whether the data
15 communicated during the time period is uplink or downlink data.
3. The method of claim 1, wherein the indicator indicates whether the data communicated during the time period is uplink, downlink, or bidirectional data.
- 20 4. The method of claim 1, wherein the wireless communication flow direction indicator has a bit length of one or two bits.
5. An apparatus for wireless communication, comprising:
means for generating a restricted access window, RAW, message identifying a time
25 period during which the apparatus is to communicate data with one or more wireless devices, the message further generated to comprise an indicator indicating a wireless communication flow direction during the time period, wherein the means for generating is further configured to generate the restricted access window message to comprise a priority indicator indicating a priority of uplink data and downlink data
30 communicated during the time period; and
means for transmitting the generated message.
6. The apparatus of claim 5, wherein the indicator indicates whether the data communicated during the time period is uplink or downlink data.

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7. The apparatus of claim 5, wherein the indicator indicates whether the data communicated during the time period is uplink, downlink, or bidirectional data.
8. A method of wireless communication, comprising:
5 receiving (602), by an apparatus, a restricted access window, RAW, message identifying a time period during which a first device communicates data with one or more second devices, the message further comprising an indicator indicating a wireless communication flow direction;
10 decoding the restricted access window, RAW, message to determine a priority of uplink data and downlink data communicated during the time period; and
communicating (604) data, by the apparatus, with the first device based on the wireless communication flow direction indicator.
9. The method of claim 8, further comprising decoding the restricted access
15 window, RAW, message to determine whether the data communicated is uplink or downlink data.
10. The method of claim 8, further comprising decoding the restricted access
20 window, RAW, message to determine whether the data communicated is uplink, downlink, or bidirectional data.
11. The method of claim 8, further comprising decoding the wireless
25 communication flow direction indicator based on either one or two bits of the received RAW message.
12. An apparatus for wireless communication, comprising:
means for receiving a restricted access window, RAW, message identifying a time
period during which a first device communicates data with one or more second devices,
the message further comprising an indicator indicating a wireless communication flow
30 direction during the time period;
means for decoding the restricted access window message to determine a priority of uplink data and downlink data communicated during the time period, and
means for communicating data with the first device based on the wireless communication flow direction indicator.

13. The apparatus of claim 12, wherein the means for decoding is further configured to decode the restricted access window message to determine whether the data communicated is uplink or downlink data.
- 5 14. The apparatus of claim 12, wherein the means for decoding is further configured to decode the restricted access window message to determine whether the data communicated is uplink, downlink, or bidirectional data.
- 10 15. A computer-program comprising instructions which, when executed, perform a method according to any of the claims 1 to 4 or 8 to 11.