CLAIMS

1. A method of operating a user equipment in a New Radio, NR, radio access network, the method comprising transmitting Hybrid Automatic Repeat Request, HARQ, feedback signaling pertaining to a plurality of cells in a carrier aggregation, the HARQ feedback signaling being transmitted at a power level, the power level being based on a value ((V−U)mod 4)×NB, where: V is one of a largest counter Downlink Assignment Indicator, DAI, received for the carrier aggregation, and a total DAI received for the carrier aggregation; U is a number of scheduling assignments received for the cells of the carrier aggregation; and NB is a value indicative of a number of bits to be included in the HARQ feedback signaling per missed scheduling assignment.

2. The method according to claim 1, wherein the HARQ feedback signaling comprises a maximum number of bits of feedback information, wherein the maximum is 11 bits.

3. The method according to claim 1, wherein the HARQ feedback signaling is transmitted on a control channel.

4. The method according to claim 1, wherein V pertains to a total number of scheduling assignments to which the HARQ feedback signaling pertains.

5. The method according to claim 1, wherein V is determined based on a total downlink assignment indication received in a scheduling assignment, the scheduling assignment being represented by a Downlink Control Information, DCI, transmission having DCI format 1_1.

6. The method according to claim 1, wherein V is determined based on a counter downlink assignment indication received in a scheduling assignment.

7. The method according to claim 1, wherein U pertains to all of the plurality of cells.

8. The method according to claim 1, wherein the HARQ feedback signaling is at one transmission occasion according to a HARQ codebook dynamically determined based on the received scheduling assignments.

9. A user equipment for a New Radio, NR, radio access network, the user equipment being configured to transmit Hybrid Automatic Repeat Request, HARQ, feedback signaling pertaining to a plurality of cells in a carrier aggregation, the HARQ feedback signaling being transmitted at a power level, the power level being based on a value ((V−U)mod 4)×NB, where: V is one of the largest counter Downlink Assignment Indicator, DAI, received for the carrier aggregation, and a total DAI received for the carrier aggregation; U is the number of scheduling assignments received for the cells of the carrier aggregation; and NB is a value indicative of a number of bits to be included in the HARQ feedback signaling per missed scheduling assignment.

10. The user equipment according to claim 9, wherein the HARQ feedback signaling comprises a maximum number of bits of feedback information, wherein the maximum is 11 bits.

11. The user equipment according to claim 9, wherein the HARQ feedback signaling is transmitted on a control channel.

12. The user equipment according to claim 9, wherein V pertains to a total number of scheduling assignments to which the HARQ feedback signaling pertains.

13. The user equipment according to claim 9, wherein V is determined based on a total downlink assignment indication received in a scheduling assignment, the scheduling assignment being represented by a Downlink Control Information, DCI, transmission having DCI format 1_1.

14. The user equipment according to claim 9, wherein V is determined based on a counter downlink assignment indication received in a scheduling assignment.

15. The user ser equipment according to claim 9, wherein U pertains to all of the plurality of cells.

16. The user equipment according to claim 9, wherein the HARQ feedback signaling is at one transmission occasion according to a HARQ codebook dynamically determined based on the received scheduling assignments.