

What is claimed is:

1. A method of receiving data by a user terminal in a wireless communication system, the method comprising:

5 receiving, from a base station, configuration information related to a physical resource block (PRB) bundling size of a downlink shared channel, wherein the configuration information comprises (i) a first bundling size set consisting of one value among a plurality of candidate values, and (ii) a second bundling size set consisting of two values among the plurality of candidate values;

10 receiving, from the base station, downlink control information comprising a bundling size indicator;

based on the bundling size indicator having a first indicator value, determining the PRB bundling size as the one value in the first bundling set;

15 based on the bundling size indicator having a second indicator value, determining the PRB bundling size as one of the two values in the second bundling set, based on whether a size of contiguous scheduled PRBs in a frequency domain exceeds a threshold that is related to a size of a bandwidth part (BWP) for the user terminal; and

receiving downlink data from the base station through the downlink shared channel configured based on the PRB bundling size.

20 2. The method of claim 1, wherein the plurality of candidate values is equal to {2, 4, W }, where W represents the size of the contiguous scheduled PRBs in the frequency domain.

25 3. The method of claim 1, wherein the first indicator value is "0" and the second indicator value is "1".

30 4. The method of claim 1, wherein the one value in the first bundling size set is equal to either 4 or W , where W represents the size of the contiguous scheduled PRBs in the frequency domain.

5. The method of claim 1, wherein the two values in the second bundling size set are equal to either {2, W } or {4, W }, where W represents the size of the contiguous

scheduled PRBs in the frequency domain.

6. The method of claim 1, wherein determining the PRB bundling size as the one of the two values in the second bundling set based on whether the size of contiguous scheduled PRBs in the frequency domain exceeds the threshold comprises:

based on the size of the contiguous scheduled PRBs being greater than the threshold, determining the PRB bundling size as a greater value among the two values in the second bundling set.

7. The method of claim 1, wherein determining the PRB bundling size as the one of the two values in the second bundling set based on whether the size of contiguous scheduled PRBs in the frequency domain exceeds the threshold comprises:

based on the size of the contiguous scheduled PRBs being smaller than the threshold, determining the PRB bundling size as a smaller value among the two values in the second bundling set.

8. The method of claim 1, wherein the threshold that is related to the size of the BWP for the user terminal is equal to the size of the BWP divided by 2.

9. A method of transmitting data by a base station in a wireless communication system, the method comprising:

transmitting, to a user terminal, configuration information related to a physical resource block (PRB) bundling size of a downlink shared channel, wherein the configuration information comprises (i) a first bundling size set consisting of one value among a plurality of candidate values, and (ii) a second bundling size set consisting of two values among the plurality of candidate values;

transmitting, to the user terminal, downlink control information comprising a bundling size indicator; and

transmitting downlink data to the user terminal through the downlink shared channel configured based on the PRB bundling size,

wherein the bundling size indicator having a first indicator value indicates that the PRB bundling size is the one value in the first bundling set, and

wherein the bundling size indicator having a second indicator value indicates that

the PRB bundling size is one of the two values in the second bundling set, based on whether a size of contiguous scheduled PRBs in a frequency domain exceeds a threshold that is related to a size of a bandwidth part (BWP) for the user terminal.

5 10. A user terminal configured to receive data in a wireless communication system, the user terminal comprising:

 a radio frequency (RF) module;

 at least one processor; and

 at least one computer memory operably connectable to the at least one processor and
10 storing instructions that, when executed, cause the at least one processor to perform operations comprising:

 receiving, from a base station, configuration information related to a physical resource block (PRB) bundling size of a downlink shared channel, wherein the configuration information comprises (i) a first bundling size set consisting of one
15 value among a plurality of candidate values, and (ii) a second bundling size set consisting of two values among the plurality of candidate values;

 receiving, from the base station, downlink control information comprising a bundling size indicator;

 based on the bundling size indicator having a first indicator value, determining
20 the PRB bundling size as the one value in the first bundling set;

 based on the bundling size indicator having a second indicator value, determining the PRB bundling size as one of the two values in the second bundling set, based on whether a size of contiguous scheduled PRBs in a frequency domain exceeds a threshold that is related to a size of a bandwidth part (BWP) for the user
25 terminal; and

 receiving downlink data from the base station through the downlink shared channel configured based on the PRB bundling size.

30 11. The user terminal of claim 10, wherein the plurality of candidate values is equal to {2, 4, W}, where W represents the size of the contiguous scheduled PRBs in the frequency domain.

 12. The user terminal of claim 10, wherein the first indicator value is “0” and the

second indicator value is “1”.

13. The user terminal of claim 10, wherein the one value in the first bundling size set is equal to either 4 or W , where W represents the size of the contiguous scheduled PRBs in the frequency domain.

14. The user terminal of claim 10, wherein the two values in the second bundling size set are equal to either $\{2, W\}$ or $\{4, W\}$, where W represents the size of the contiguous scheduled PRBs in the frequency domain.

15. The user terminal of claim 10, wherein determining the PRB bundling size as the one of the two values in the second bundling set based on whether the size of contiguous scheduled PRBs in the frequency domain exceeds the threshold comprises:

based on the size of the contiguous scheduled PRBs being greater than the threshold, determining the PRB bundling size as a greater value among the two values in the second bundling set.

16. The user terminal of claim 10, wherein determining the PRB bundling size as the one of the two values in the second bundling set based on whether the size of contiguous scheduled PRBs in the frequency domain exceeds the threshold comprises:

based on the size of the contiguous scheduled PRBs being smaller than the threshold, determining the PRB bundling size as a smaller value among the two values in the second bundling set.

17. The user terminal of claim 10, wherein the threshold that is related to the size of the BWP for the user terminal is equal to the size of the BWP divided by 2.