

CLAIM

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1. A ~~user apparatus~~terminal comprising:
a reception unit configured to receive first
configuration information specifying a BWP (Bandwidth
part) to be applied to communication and second
10 configuration information to be applied to communication
from a base station apparatus;
a control unit configured to ~~configure the BWP~~
~~by determining, in a parameter to be applied from case~~
~~where a predetermined cell-common parameter and a~~
15 ~~predetermined user-apparatus-specific parameter that~~
are first information element configuring a lowest
subcarrier is included in the information
specifying first configuration information, configure a
Bandwidth part (BWP) by not using the first information
20 element to configure the BWP, and by using a second
information element configuring a lowest subcarrier
included in the second configuration information; and
a communication unit configured to communicate
with the base station ~~apparatus~~ by using the configured
25 BWP,
wherein ~~the predetermined parameters are~~
~~information items indicating a lowest usable subcarrier~~
~~of the BWP.~~
the first information element is included in
30 an information element including a terminal-specific
carrier configuration per subcarrier spacing, and
indicates a usable lowest subcarrier, and
the second information element is included in
an information element configuring a cell-common
35 parameter, and indicates a usable lowest subcarrier.

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2. ~~The user apparatus according to claim 1,~~
~~wherein the control unit, in a case where the~~
~~information specifying the BWP includes the~~
~~predetermined user-apparatus-specific parameter,~~
45 ~~ignores the predetermined user-apparatus-specific~~
~~parameter, and determines to apply the predetermined~~

~~cell-common parameter included in the information specifying the BWP to configuration of the BWP.~~

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~~3. The user apparatus according to claim 1, wherein the control unit determines not to apply the predetermined user-apparatus-specific parameter included in the information specifying the BWP, and to apply the predetermined cell-common parameter included in the information specifying the BWP, to configuration of the BWP.~~

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~~4. The user apparatus according to claim 1, wherein the predetermined user-apparatus-specific parameter included in the information specifying the BWP and the predetermined cell-common parameter included in the information specifying the BWP have a same value.~~

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~~2. A base station apparatus comprising:
a transmission unit configured to transmit information specifying a BWP (Bandwidth part) to a user apparatus;
first configuration information to be applied to communication and second configuration information to be applied to communication to a terminal;
a control unit configured to configure the BWP by determining, in a parameter to be applied from case where a predetermined cell-common parameter and a predetermined user-apparatus-specific parameter that are first information element configuring a lowest subcarrier is included in the information specifying first configuration information, configure a Bandwidth part (BWP) by not using the first information element to configure the BWP, and by using a second~~

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information element configuring a lowest subcarrier included in the second configuration information; and

a communication unit configured to communicate with the ~~user apparatus~~ terminal by using the configured BWP, wherein

wherein the predetermined parameters are first information items indicating element is included in an information element including a lowest usable terminal-specific carrier configuration per subcarrier of spacing, and indicates a usable lowest subcarrier, and the second information element is included in an information element configuring a cell-common parameter, and indicates a usable lowest subcarrier.

3. A communication method performed by a terminal, comprising:

receiving first configuration information to be applied to communication and second configuration information to be applied to communication from a base station;

in a case where a first information element configuring a lowest subcarrier is included in the first configuration information, configuring a Bandwidth part (BWP) by not using the first information element to configure the BWP, and by using a second information element configuring a lowest subcarrier included in the second configuration information; and

communicating with the base station by using the configured BWP, wherein

the first information element is included in an information element including a terminal-specific carrier configuration per subcarrier spacing, and indicates a usable lowest subcarrier, and

the second information element is included in an information element configuring a cell-common parameter, and indicates a usable lowest subcarrier.

4. A wireless communication system comprising a terminal and a base station, wherein

the terminal comprises:

a reception unit configured to receive first configuration information to be applied to communication and second configuration information to be applied to communication from a base station;

5 a control unit configured to, in a case where a first information element configuring a lowest subcarrier is included in the first configuration information, configure a Bandwidth part (BWP) by not using the first information element to configure the

10 BWP, and by using a second information element configuring a lowest subcarrier included in the second configuration information; and

a communication unit configured to communicate with the base station by using the configured BWP, and

15 the base station comprises:

a transmission unit configured to transmit first configuration information to be applied to communication and second configuration information to be applied to communication to a terminal;

20 a control unit configured to, in a case where a first information element configuring a lowest subcarrier is included in the first configuration information, configure a Bandwidth part (BWP) by not using the first information element to configure the

25 BWP, and by using a second information element configuring a lowest subcarrier included in the second configuration information; and

a communication unit configured to communicate with the terminal by using the configured BWP, wherein.

30 the first information element is included in an information element including a terminal-specific carrier configuration per subcarrier spacing, and indicates a usable lowest subcarrier, and

the second information element is included in

35 an information element configuring a cell-common parameter, and indicates a usable lowest subcarrier.