

WHAT IS CLAIMED IS:

1. A method of wireless communication performed by a base station (BS), comprising:
transmitting cloned bandwidth part configuration information for a cloned bandwidth part of a primary bandwidth part,
wherein the cloned bandwidth part is associated with a first direction and corresponds to the primary bandwidth part,
wherein the primary bandwidth part pairs to a first bandwidth part in a second direction and a second bandwidth part in the second direction; and
transmitting a downlink control information message identifying the primary bandwidth part to signal a bandwidth part switch for the primary bandwidth part and the first bandwidth part or identifying the cloned bandwidth part to signal the bandwidth part switch for the primary bandwidth part and the second bandwidth part.
2. The method of claim 1, wherein the cloned bandwidth part configuration information corresponds to configuration information for the primary bandwidth part.
3. The method of claim 1, wherein the BS is configured to transmit the cloned bandwidth part configuration information using radio resource control signaling.
4. The method of claim 1, wherein the BS is configured to transmit the cloned bandwidth part configuration information to a user equipment (UE) to enable the UE to determine a linkage between the primary bandwidth part and the cloned bandwidth part.
5. The method of claim 4, wherein the BS is configured to transmit the cloned bandwidth part configuration information to cause the UE to store the linkage as a pointer between the primary bandwidth part and the cloned bandwidth part.
6. The method of claim 1, wherein the BS is configured to transmit the downlink control information message to cause the bandwidth part switch for the second direction and not for the first direction.
7. The method of claim 1, wherein the BS is configured to transmit the downlink control information message to identify the primary bandwidth part.
8. The method of claim 1, wherein the BS is configured to transmit the downlink control information message to identify the cloned bandwidth part.

9. The method of claim 1, wherein the first direction is associated with uplink communication and the second direction is associated with downlink communication.
10. The method of claim 1, wherein the first direction is associated with downlink communication and the second direction is associated with uplink communication.
11. A method of wireless communication performed by a user equipment (UE), comprising:
 - receiving cloned bandwidth part configuration information for a cloned bandwidth part of a primary bandwidth part,
 - wherein the cloned bandwidth part is associated with a first direction and corresponds to the primary bandwidth part,
 - wherein the primary bandwidth part pairs to a first bandwidth part in a second direction and a second bandwidth part in the second direction;
 - determining a linkage between the primary bandwidth part and the cloned bandwidth part based at least in part on the cloned bandwidth part configuration information;
 - receiving a downlink control information message identifying the primary bandwidth part to signal a bandwidth part switch for the primary bandwidth part and the first bandwidth part or identifying the cloned bandwidth part to signal the bandwidth part switch for the primary bandwidth part and the second bandwidth part; and
 - performing the bandwidth part switch based at least in part on the downlink control information message.
12. The method of claim 11, wherein the cloned bandwidth part configuration information corresponds to configuration information for the primary bandwidth part.
13. The method of claim 11, wherein the UE receives the cloned bandwidth part configuration information using radio resource control signaling.
14. The method of claim 11, wherein the UE is configured to store the linkage as a pointer between the primary bandwidth part and the cloned bandwidth part.
15. The method of claim 11, wherein the UE is configured to perform the bandwidth part switch for the second direction and not for the first direction.

16. The method of claim 11, wherein the downlink control information message identifies the primary bandwidth part and the UE is configured to perform the bandwidth part switch for the primary bandwidth part and the first bandwidth part.
17. The method of claim 11, wherein the downlink control information message identifies the cloned bandwidth part and the UE is configured to perform the bandwidth part switch for the primary bandwidth part and the second bandwidth part.
18. The method of claim 11, wherein the first direction is associated with uplink communication and the second direction is associated with downlink communication.
19. The method of claim 11, wherein the first direction is associated with downlink communication and the second direction is associated with uplink communication.
20. A base station (BS) for wireless communication, comprising:
 - a memory; and
 - one or more processors operatively coupled to the memory, the memory and the one or more processors configured to:
 - transmit cloned bandwidth part configuration information for a cloned bandwidth part of a primary bandwidth part,
 - wherein the cloned bandwidth part is associated with a first direction and corresponds to the primary bandwidth part,
 - wherein the primary bandwidth part pairs to a first bandwidth part in a second direction and a second bandwidth part in the second direction; and
 - transmit a downlink control information message identifying the primary bandwidth part to signal a bandwidth part switch for the primary bandwidth part and the first bandwidth part or identifying the cloned bandwidth part to signal the bandwidth part switch for the primary bandwidth part and the second bandwidth part.
21. The BS of claim 20, wherein the cloned bandwidth part configuration information corresponds to configuration information for the primary bandwidth part.
22. The BS of claim 20, wherein the BS is configured to transmit the cloned bandwidth part configuration information using radio resource control signaling.

23. The BS of claim 20, wherein the BS is configured to transmit the cloned bandwidth part configuration information to a user equipment (UE) to enable the UE to determine a linkage between the primary bandwidth part and the cloned bandwidth part.
24. The BS of claim 23, wherein the BS is configured to transmit the cloned bandwidth part configuration information to cause the UE to store the linkage as a pointer between the primary bandwidth part and the cloned bandwidth part.
25. The BS of claim 20, wherein the BS is configured to transmit the downlink control information message to cause the bandwidth part switch for the second direction and not for the first direction.
26. The BS of claim 20, wherein the BS is configured to transmit the downlink control information message to identify the primary bandwidth part.
27. The BS of claim 20, wherein the BS is configured to transmit the downlink control information message to identify the cloned bandwidth part.
28. The BS of claim 20, wherein the first direction is associated with uplink communication and the second direction is associated with downlink communication.
29. The BS of claim 20, wherein the first direction is associated with downlink communication and the second direction is associated with uplink communication.
30. A user equipment (UE) for wireless communication, comprising:
a memory; and
one or more processors operatively coupled to the memory, the memory and the one or more processors configured to:
receive cloned bandwidth part configuration information for a cloned bandwidth part of a primary bandwidth part,
wherein the cloned bandwidth part is associated with a first direction and corresponds to the primary bandwidth part,
wherein the primary bandwidth part pairs to a first bandwidth part in a second direction and a second bandwidth part in the second direction;
determine a linkage between the primary bandwidth part and the cloned bandwidth part based at least in part on the cloned bandwidth part configuration information;

receive a downlink control information message identifying the primary bandwidth part to signal a bandwidth part switch for the primary bandwidth part and the first bandwidth part or identifying the cloned bandwidth part to signal the bandwidth part switch for the primary bandwidth part and the second bandwidth part; and
perform the bandwidth part switch based at least in part on the downlink control information message.

31. The UE of claim 30, wherein the cloned bandwidth part configuration information corresponds to configuration information for the primary bandwidth part.
32. The UE of claim 30, wherein the UE receives the cloned bandwidth part configuration information using radio resource control signaling.
33. The UE of claim 30, wherein the UE is configured to store the linkage as a pointer between the primary bandwidth part and the cloned bandwidth part.
34. The UE of claim 30, wherein the UE is configured to perform the bandwidth part switch for the second direction and not for the first direction.
35. The UE of claim 30, wherein the downlink control information message identifies the primary bandwidth part and the UE is configured to perform the bandwidth part switch for the primary bandwidth part and the first bandwidth part.
36. The UE of claim 30, wherein the downlink control information message identifies the cloned bandwidth part and the UE is configured to perform the bandwidth part switch for the primary bandwidth part and the second bandwidth part.
37. The UE of claim 30, wherein the first direction is associated with uplink communication and the second direction is associated with downlink communication.
38. The UE of claim 30, wherein the first direction is associated with downlink communication and the second direction is associated with uplink communication.