WHAT IS CLAIMED IS:

1. A method for configuring frequency domain resources, performed by a terminal, the method comprising:

receiving first indication information from a network device; and

determining, based on the first indication information, frequency domain resources occupied by a control resource set (CORESET), wherein a first frequency domain resource in the frequency domain resources occupied by the CORESET is outside a bandwidth supported by the terminal;

determining, based on each control channel element (CCE) index, a target CCE from at least one CCE to which a resource element group (REG) is mapped, wherein a REG frequency domain corresponding to the target CCE occupies at least one frequency domain resource unit;

in response to determining that the at least one frequency domain resource unit comprises a frequency domain resource unit with a lowest frequency in the frequency domain resources occupied by the CORESET, determining that at least the frequency domain resource unit with the lowest frequency is the first frequency domain resource outside the bandwidth supported by the terminal; or

in response to determining that the at least one frequency domain resource unit comprises a frequency domain resource unit with a highest frequency in the frequency domain resources occupied by the CORESET, determining that at least the frequency domain resource unit with the highest frequency is the first frequency domain resource outside the bandwidth supported by the terminal.

2. The method according to claim 1, further comprising:

determining, based on second indication information, the first frequency domain resource outside the bandwidth supported by the terminal from the frequency domain resources occupied by the CORESET; and

wherein the second indication information comprises at least one of: a number of physical downlink control channel (PDCCH) candidates, a number of REGs in a REG bundle, or a cyclic shift parameter of the REG bundle.

3. The method according to claim 1, wherein

the frequency domain resource unit with a lowest frequency in the frequency domain resources occupied by the CORESET is aligned with a frequency domain resource unit with a lowest frequency in the bandwidth supported by the terminal; or

the frequency domain resource unit with a highest frequency in the frequency domain resources occupied by the CORESET is aligned with a frequency domain resource unit with a highest frequency in the bandwidth supported by the terminal.

4. The method according to claim 1, wherein

the CORESET is CORESET#0, the first indication information is remaining minimum system information (RMSI), and the first indication information is configured to determine a frequency domain resource length for the CORESET#0 and a corresponding number of symbols for the CORESET#0 from at least one combination of a frequency domain resource length and a corresponding number of symbols agreed by a protocol.

5. A method for configuring frequency domain resources, performed by a network device, the method comprising:

sending first indication information to a terminal;

wherein the first indication information is configured to determine frequency domain resources occupied by a control resource set (CORESET), and a first frequency domain resource in the frequency domain resources occupied by the CORESET is outside a bandwidth supported by the terminal;

in response to at least one frequency domain resource unit where a resource element group (REG) frequency domain corresponding to a target control channel element (CCE) is occupied comprising a frequency domain resource unit with a lowest frequency in the frequency domain resources occupied by the CORESET, at least the frequency domain resource unit with the lowest frequency is the first frequency domain resource outside the bandwidth supported by the terminal; or

in response to at least one frequency domain resource unit where a REG frequency domain corresponding to a target CCE is located comprising a frequency domain resource unit with a highest frequency in the frequency domain resources occupied by the CORESET, at least the frequency domain resource unit with the highest frequency is the first frequency domain resource outside the bandwidth supported by the terminal;

wherein the target CCE is determined, by the terminal, from at least one CCE to which a REG is mapped based on each CCE index.

6. The method according to claim 5, wherein

the frequency domain resource unit with a lowest frequency in the frequency domain

resources occupied by the CORESET is aligned with a frequency domain resource unit with a lowest frequency in the bandwidth supported by the terminal; or

the frequency domain resource unit with a highest frequency in the frequency domain resources occupied by the CORESET is aligned with a frequency domain resource unit with a highest frequency in the bandwidth supported by the terminal.

7. The method according to claim 5, wherein

the CORESET is CORESET#0, the first indication information is remaining minimum system information (RMSI), and the first indication information is configured to determine a frequency domain resource length for the CORESET#0 and a corresponding number of symbols for the CORESET#0 from at least one combination of a frequency domain resource length and a corresponding number of symbols agreed by a protocol.

8. A communication device, comprising: a processor, and a memory storing a computer program; wherein when the computer program is executed by the processor, the device is caused to perform the method according to any one of claims 1 to 4.

9. A communication device, comprising: a processor, and a memory storing a computer program; wherein when the computer program is executed by the processor, the device is caused to perform the method according to any one of claims 5 to 7.

10. A non-transitory computer-readable storage medium for storing instructions which, when executed by a processor, are capable of implementing the method according to any one of claims 1 to 4.

11. A non-transitory computer-readable storage medium for storing instructions which, when executed by a processor, are capable of implementing the method according to any one of claims 5 to 7.