CLAIMS

1. A communication apparatus comprising:

a receiver, which in operation, receives control information relating to a first subset of time resources used for a full sensing; and

circuitry, which in operation, performs a partial sensing at the first subset of time resources, which is determined based on the control information.

2. The communication apparatus of claim 1, wherein the first subset of time resources is discrete with a periodicity.

3. The communication apparatus of claim 1, wherein the first subset of time resources is every X slots from a reference slot.

4. The communication apparatus of claim 1, wherein the first subset of time resources is different from another communication apparatus.

5. The communication apparatus of claim 1, wherein the control information is transmitted by a RRC (radio resource control) signaling.

6. A communication method comprising:

receiving control information relating to a first subset of time resources used for a full sensing; and

performing a partial sensing at the first subset of time resources, which is determined based on the control information,

7. The communication method of claim 6, wherein the first subset of time resources is discrete with a periodicity.

8. The communication method of claim 6, wherein the first subset of time resources is every X slots from a reference slot.

9. The communication method of claim 6, wherein the first subset of time resources is different from another communication apparatus.

10. The communication method of claim 6, wherein the control information is transmitted by a RRC (radio resource control) signaling.

11. A base station comprising:

circuitry, which in operation, generates control information relating to a first subset of time resources used for a full sensing, the first subset being used for a partial sensing; and

a transmitter, which in operation, transmits the control information.

12. The base station of claim 11, wherein the first subset of time resources is discrete with a periodicity.

13. The base station of claim 11, wherein the first subset of time resources is every X slots from a reference slot.

14. The base station of claim 11, wherein the first subset of time resources is different from another communication apparatus.

15. The base station of claim 11, wherein the control information is transmitted by a RRC (radio resource control) signaling.

16. A communication method comprising:

generating control information relating to a first subset of time resources used for a full sensing, the first subset being used for a partial sensing; and

transmitting the control information.

17. The communication method of claim 16, wherein the first subset of time resources is discrete with a periodicity.

18. The communication method of claim 16, wherein the first subset of time resources is every X slots from a reference slot.

19. The communication method of claim 16, wherein the first subset of time resources is different from another communication apparatus.

20. The communication method of claim 16, wherein the control information is transmitted by a RRC (radio resource control) signaling.

21. An integrated circuit comprising:

reception circuitry, which in operation, controls of receiving control information relating to a first subset of time resources used for a full sensing; and

performing circuitry, which in operation, controls of performing a partial sensing at the first subset of time resources, which is determined based on the control information.

22. An integrated circuit comprising:

generation circuitry, which in operation, controls of generating control information relating to a first subset of time resources used for a full sensing, the first subset being used for a partial sensing; and

transmission circuitry, which in operation, controls of transmitting the control information.