carrying out a cell search processing by using cell search result information on previous communication, wherein said method further comprises the steps of:

measuring, by a timer, an elapsed time interval between an end of communication and a start of re-communication; and

determining, on the basis of said elapsed time interval, whether or not uses the cell search result information on said previous communication should be used.

**2**. A method of searching a cell in a code division multiple access (CDMA) system, said method comprising the step of carrying out a cell search processing by using cell search result information on previous communication, wherein said method further comprises the steps of:

measuring, by a timer, an elapsed time interval between an end of communication and a start of re-communication;

estimating a moving speed of a mobile station;

estimating a moving distance on the basis of the estimated moving speed and said elapsed time interval; and

determining, on the basis of the estimated moving distance, whether or not the cell search result information on said previous communication should be used.

**3**. A method of searching a cell in a code division multiple access (CDMA) system, said method comprising the step of:

starting a timer on ending communication;

determining, by watching a timer value of said timer on starting the next communication, whether or not the timer value is not less than a communication stop time interval threshold value; and

carrying out a cell search processing using a cell searching result on previous communication when said timer value is less than said communication stop time interval threshold value, wherein said method further comprises the step of carrying out a normal cell search processing when said timer value is not less than said communication stop time interval threshold value.

**4**. A method of searching a cell in a code division multiple access (CDMA) system, said method comprising the steps of:

monitoring a communication stop time interval; and

carrying out a cell search processing using a previous cell search result when said communication stop time interval is shorter than a threshold time interval, wherein said method further comprises the step of carrying out a normal cell search processing when said communication stop time interval is not less shorter said threshold time interval.

**5**. A method of searching a cell in a code division multiple access (CDMA) system, said method comprising the steps of:

monitoring a communication stop time interval;

carrying out a cell search processing using a previous cell search result when said communication stop time interval is shorter than a first threshold time interval; and carrying out a cell search processing using said previous cell search result in consideration of a timing offset between respective sectors when said communication stop time interval is not shorter than said first threshold time interval and is shorter than a second threshold time interval, wherein said method further comprises the step of carrying out a normal cell search processing when said communication stop time interval is not shorter than said second threshold time interval.

**6**. A method as claimed in claim **5**, wherein said method further comprises the step of carrying out a normal cell search processing when said communication stop time interval is not shorter than said threshold time interval, wherein said method further comprises the step of carrying out a normal cell search processing when said communication stop time interval is not shorter than said threshold time interval.

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