

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently amended) A mobile station comprising:  
at least one antenna device configured to receive a plurality of power commands;  
algorithm device circuitry configured to implement a plurality of power control algorithms, a first of the plurality of power control algorithms increases or decreases a transmission power level for each received power command and a second of the plurality of power control algorithms compares the plurality of power commands with ~~each other~~ a threshold to determine an increase or decrease in the transmission power level.
  
2. (Original) The mobile station of claim 1 further comprising a variable gain device configured to adjust the transmission power level in response to the algorithm device circuitry.
  
3. (Original) The mobile station of claim 1 further comprising a despreader for despreding a received spread-spectrum channel, the received spread-spectrum channel carrying the plurality of power commands, the plurality of power commands being multiplexed in the received spread-spectrum channel; and  
a demultiplexer configured to demultiplex the plurality of power commands from the despread received spread-spectrum channel.

4. (Original) The mobile station of claim 1 wherein the second of the plurality of power control algorithms increases or decreases by a first amount on a condition that the plurality of compared power commands are the same and not by the first amount on a condition that the plurality of compared power commands are different.

5. (Currently amended) A method for setting a transmission power level by a mobile station comprising:

receiving a plurality of power commands by at least one antenna;

implementing a plurality of power control algorithms, wherein a first of the plurality of power control algorithms increases or decreases the transmission power level for each received power command and a second of the plurality of power control algorithms compares the plurality of power commands with ~~each other~~ a threshold to determine an increase or decrease in the transmission power level.

6. (Original) The method of claim 5 further comprising adjusting the transmission power level in response to the plurality of power commands.

7. (Original) The method of claim 5 further comprising:

despreading a received spread-spectrum channel, the received spread-spectrum channel carrying the plurality of power commands, the plurality of power commands being multiplexed in the received spread-spectrum channel; and

demultiplexing the plurality of power commands from the despread received spread-spectrum channel.

8. (Previously Presented) The method of claim 5 wherein the second of the plurality of power control algorithms increases or decreases by a first amount on a condition that the plurality of compared power commands are the same and not by the first amount on a condition that the plurality of compared power commands are different.

9. (Currently amended) A mobile station comprising:  
at least one antenna device configured to receive a plurality of power commands;

algorithm device circuitry configured to implement a plurality of power control algorithms, a first of the plurality of power control algorithms increases or decreases a transmission power level for each received power command and a second of the plurality of power control algorithms compares the plurality of power commands with ~~each other~~ a threshold to determine an increase or decrease in the transmission power level.

10. (Original) The mobile station of claim 9 further comprising a variable gain device configured to adjust the transmission power level in response to the algorithm device circuitry.

11. (Original) The mobile station of claim 9 further comprising a despreader for despreading a received spread-spectrum channel, the received spread-spectrum channel carrying the plurality of power commands, the plurality of power commands being multiplexed in the received spread-spectrum channel; and  
a demultiplexer configured to demultiplex the plurality of power commands from the despread received spread-spectrum channel.

12. (Original) The mobile station of claim 9 wherein the second of the plurality of power control algorithms increases or decreases by a first amount on a condition that the plurality of compared power commands are the same and not by the first amount on a condition that the plurality of compared power commands are different.