CLAIMS

What is claimed is:

1. A washing method for a floor cleaning device, the washing method comprising:

obtaining a washing instruction; and

controlling, based on the washing instruction, water supply to a washing tank of a floor cleaning device base station and to a cleaning member of a mobile cleaning portion,

wherein said controlling, based on the washing instruction, the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion is characterized by:

controlling a water supply valve of the cleaning member to be opened for supplying water to the cleaning member of the mobile cleaning portion,

and controlling a water supply valve of the washing tank to be opened for supplying water to the washing tank of the floor cleaning device base station.

2. The washing method according to claim 1, further comprising, prior to said controlling, based on the washing instruction, the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion:

controlling water supply to a water tank of the floor cleaning device base station to reach a first predetermined water volume threshold.

3. The washing method according to claim 2, further comprising, subsequent to said controlling the water supply to the water tank of the floor cleaning device base station to reach the first predetermined water volume threshold:

controlling the water supply to a water tank of the mobile cleaning portion to reach a second predetermined water volume threshold.

4. The washing method according to claim 1, wherein said controlling, based on the washing instruction, the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion comprises:

controlling, based on the washing instruction, the water supply to the cleaning member of the mobile cleaning portion; and

controlling the water supply to the washing tank of the floor cleaning device base

station subsequent to said controlling the water supply to the cleaning member of the mobile cleaning portion.

5. The washing method according to claim 1, wherein said controlling, based on the washing instruction, the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion comprises:

controlling, based on the washing instruction, the water supply to the washing tank of the floor cleaning device base station; and

controlling the water supply to the cleaning member of the mobile cleaning portion subsequent to said controlling the water supply to the washing tank of the floor cleaning device base station.

6. The washing method according to claim 1, wherein said controlling, based on the washing instruction, the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion comprises:

alternately controlling, based on the washing instruction, the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion.

7. The washing method according to claim 1, wherein said controlling, based on the washing instruction, the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion comprises:

simultaneously controlling, based on the washing instruction, the water supply to the cleaning member of the mobile cleaning portion and to the washing tank of the floor cleaning device base station.

8. The washing method according to claim 1, further comprising:

controlling, in response to controlling the water supply to the washing tank of the floor cleaning device base station, the cleaning member of the mobile cleaning portion to rotate for being washed.

9. The washing method according to claim 1, wherein said controlling, based on the washing instruction, the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion comprises:

controlling, based on the washing instruction, the water supply to the washing tank

of the floor cleaning device base station prior to the mobile cleaning portion entering the floor cleaning device base station; and

controlling the water supply to the cleaning member of the mobile cleaning portion subsequent to the mobile cleaning portion entering the floor cleaning device base station.

10. The washing method according to claim 1, wherein said controlling, based on the washing instruction, the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion comprises:

controlling, based on the washing instruction, several washing processes to be performed on the cleaning member of the mobile cleaning portion during each washing operation,

wherein each of the several washing processes comprises: controlling the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion.

11. The washing method according to claim 1, wherein said controlling, based on the washing instruction, the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion comprises:

controlling, based on the washing instruction, several washing processes to be performed on the cleaning member of the mobile cleaning portion during each washing operation,

wherein a last washing process of the several washing processes comprises: controlling the water supply to the washing tank of the floor cleaning device base station and to the cleaning member of the mobile cleaning portion; and

wherein other washing processes of the several washing processes comprises: controlling the water supply to the washing tank of the floor cleaning device base station.

12. A washing apparatus for a floor cleaning device, the washing apparatus comprising:

an obtaining module configured to obtain a washing instruction; and

a control module configured to control, based on the washing instruction, water supply to a washing tank of a floor cleaning device base station and to a cleaning member of a mobile cleaning portion,

characterized in that the washing apparatus is configured to conduct a method according to any one of claims 1 to 11.

13. A computer-readable storage medium having a program or an instruction stored thereon, wherein the program or the instruction causes a computer to perform a washing method according to any one of claims 1 to 11.

14. A floor cleaning device, comprising:

a processor, and

a memory,

wherein the processor is configured to invoke a program or an instruction stored in the memory to perform a washing method according to any one of claims 1 to 11.

15. A cleaning apparatus, comprising:

a laundry treatment device; and

a floor cleaning device according to claim 14,

wherein a floor cleaning device base station of the floor cleaning device is located in a space below the laundry treatment device.