CLAIMS

1. A method for controlling a cleaner, wherein the cleaner comprises a first apparatus and a second apparatus, one of the first apparatus and the second apparatus is a floor cleaner, and another one of the first apparatus and the second apparatus is a laundry treatment apparatus, the method comprising:

acquiring a working request of the first apparatus;

acquiring a working state of the second apparatus; and

determining that the working state of the second apparatus and the working request of the first apparatus meet a preset interference condition, controlling at least one part of a first functional component corresponding to the working request of the first apparatus to be in a deactivated state, and/or controlling at least one part of a second functional component corresponding to the working state of the second apparatus to be in a deactivated state,

wherein determining that the working state of the second apparatus and the working request of the first apparatus meet the preset interference condition comprises: determining that a sum of a working power corresponding to the working state of the second apparatus and a working power corresponding to the working request of the first apparatus is greater than a preset power.

2. The method for controlling the cleaner according to claim 1, wherein the first functional component at least comprises two components, and the second functional component at least comprises two components.

3. The method for controlling the cleaner according to claim 2, wherein the first apparatus is the laundry treatment apparatus, the second apparatus is the floor cleaner, the first functional component at least comprises a drying assembly and a steam generating assembly, and the second functional component at least comprises a heating assembly for washing water and a pump assembly.

4. The method for controlling the cleaner according to claim 1, wherein determining that the working state of the second apparatus and the working request of the first apparatus meet the preset interference condition comprises:

determining that a task corresponding to the working state of the second apparatus and a task corresponding to the working request of the first apparatus are a preset interference task.

5. The method for controlling the cleaner according to claim 1, wherein after controlling the at least one part of the first functional component corresponding to the working request of the first apparatus to be in the deactivated state, the method comprises:

controlling the first apparatus to perform a remaining task in the working request,

wherein the remaining task is a task except a task for operating the at least one part of the first functional component.

6. The method for controlling the cleaner according to claim 1, wherein after controlling the at least one part of the second functional component corresponding to the working state of the second apparatus to be in the deactivated state, the method comprises:

controlling the first apparatus to perform a task corresponding to the working request.

7. The method for controlling the cleaner according to claim 1, wherein the first apparatus is the floor cleaner, the second apparatus is the laundry treatment apparatus, the working request of the floor cleaner is a washing operation, the working state of the laundry treatment apparatus is a drying working state, and the first functional component comprises a heating assembly for washing water,

wherein controlling the at least one part of the first functional component corresponding to the working request of the first apparatus to be in the deactivated state

comprises: controlling the heating assembly for the washing water to be in the deactivated state.

8. The method for controlling the cleaner according to claim 1, wherein the first apparatus is the floor cleaner, the second apparatus is the laundry treatment apparatus, the working request of the floor cleaner is a washing operation, the working state of the laundry treatment apparatus is a drying working state, and the second functional component comprises a steam generating assembly,

wherein controlling the at least one part of the second functional component corresponding to the working state of the second apparatus to be in the deactivated state comprises: controlling the steam generating assembly to be in the deactivated state.

9. The method for controlling the cleaner according to claim 1, wherein the second apparatus is the floor cleaner, and the first apparatus is the laundry treatment apparatus; and

the working request of the laundry treatment apparatus is a drying operation, the working state of the floor cleaner is a washing working state, and the first functional component comprises a steam generating assembly,

wherein controlling the at least one part of the first functional component corresponding to the working request of the first apparatus to be in the deactivated state comprises: controlling the steam generating assembly to be in the deactivated state.

10. The method for controlling the cleaner according to claim 1, wherein the second apparatus is the floor cleaner, and the first apparatus is the laundry treatment apparatus; and

the working request of the laundry treatment apparatus is a drying operation, the working state of the floor cleaner is a washing working state, and the second functional component comprises a heating assembly for washing water,

wherein controlling the at least one part of the second functional component

corresponding to the working state of the second apparatus to be in the deactivated state comprises: controlling the heating assembly for the washing water to be in the deactivated state.

11. A control device for a cleaner, comprising:

a first acquisition module, configured to acquire a working request of a first apparatus;

a second acquisition module, configured to acquire a working state of a second apparatus; and

a control module, configured to determine that the working state of the second apparatus and the working request of the first apparatus meet a preset interference condition, control at least one part of a first functional component corresponding to the working request of the first apparatus to be in a deactivated state, and/or control at least one part of a second functional component corresponding to the working state of the second apparatus to be in a deactivated state, wherein determining that the working state of the second apparatus and the working request of the first apparatus meet the preset interference condition comprises: determining that a sum of a working power corresponding to the working state of the second apparatus and a working power corresponding to the working request of the first apparatus is greater than a preset power.

12. A computer-readable storage medium having stored thereon a program or an instruction that, when executed by a computer, performs a method according to any one of claims 1 to 10.

13. A cleaner comprising a processor and a memory, wherein the processor is configured to call a program or an instruction stored in the memory to perform a method according to any one of claims 1 to 10.