Amended Claims

WHAT IS CLAIMED IS:

1. A tap water collecting system, comprising:

a pendant comprising a surrounding, an opening disposed on a top end of the surrounding and a tapered tube portion disposed on a bottom end of the surrounding, the surrounding comprises an opening slot, a fixing portion and a sleeve hole, wherein the opening slot is formed at a side of the surrounding and is extended downward from the opening, the opening slot comprises two opposite vertical straight sections, two opposite expanded oblique sections, two opposite tapered arc sections and a stop straight section in such a manner that the two opposite vertical straight sections extend downward from the opening, the two opposite expanded oblique sections obliquely extend outward by a first angle in a longitudinal direction from the vertical straight sections, the two opposite tapered arc sections taperingly extend inward from the expanded oblique sections, the stop straight section extends from two ends of each tapered arc sections, wherein an accommodating space is formed as being enclosed by the two opposite expanded oblique sections, the two opposite tapered arc sections and the stop straight section such that a shower head passes through the opening slot to hang on the accommodating space as being confined in the accommodating space by the two opposite vertical straight sections and two opposite expanded oblique sections, wherein a lowest point of the vertical straight section is in a higher position than a highest position of a neck portion of the hanging shower head, the fixing portion is mounted at the sleeve hole, a first sleeve portion is disposed on a bottom end of the tapered tube portion, and the first sleeve portion has outer threads;

a temperature display fixed and connected to the fixing portion, the temperature display has a temperature sensing convex, wherein the temperature sensing convex extends to interior of the surrounding via the sleeve hole; and

a bent tube connected to the bottom end of the tapered tube portion, a second sleeve

portion is movably sleeved to a terminal end of the bent tube, the terminal end of the bent tube contacts the tapered tube portion, another terminal end of the bent tube is bent to form a curved part, and the other terminal end of the bent tube is disposed corresponding to the second sleeve portion, wherein the bent tube has inner threads, such that the second sleeve portion is movably sleeved to the first sleeve portion of the tapered tube portion via the inner threads and the outer threads, and the bent tube is fixed to the pendant, or the bent tube is capable of being detached from the pendant; and

a water collecting tank comprising a main pipe and at least one branch pipe connected to the main pipe, wherein the branch pipe is connected to the curved part.

2. The tap water collecting system according to claim 1, wherein the first angle is 5 degrees through 30 degrees.

3. The tap water collecting system according to claim 1, wherein the tapered arc section and the stop straight section have a second angle therebetween.

4. The tap water collecting system according to claim 3, wherein the second angle is 5 degrees through 30 degrees.

5. The tap water collecting system according to claim 1, wherein the opening slot further has an outer cover layer covering the opening slot.

6. The tap water collecting system according to claim 1, wherein the fixing portion further comprises an engaging portion and a slot portion disposed in an internal end of the engaging portion.

7. The tap water collecting system according to claim 6, wherein the temperature display is engaged to the engaging portion via a latch.

8. The tap water collecting system according to claim 1, wherein the fixing portion further comprises a fixing hole and a first screw screwing through the fixing hole.

9. The tap water collecting system according to claim 1, wherein the curved part further has a decoration sheet or a fixing nut, and the decoration sheet or the fixing nut is sleeved to the curved part.

10. The tap water collecting system according to claim 1, wherein the surrounding has a decoration portion disposed on another side of the surrounding, and the other side of the surrounding is disposed corresponding to the opening slot.

11. The tap water collecting system according to claim 10, wherein the decoration portion is one of a convex wavy decoration portion or a straight convex decoration portion.

12. The tap water collecting system according to claim 10, wherein the decoration portion has multiple through holes.

13. The tap water collecting system according to claim 12, wherein the pendant is fixed to a wall by screwing at least second screws through the through holes.

14. The tap water collecting system according to claim 1, wherein the bent tube has a washer.

15. The tap water collecting system according to claim 1, wherein the branch pipe receives output water of a shower head, and the water flows to the main pipe and collected by the water collecting tank, and a terminal end of the shower head is connected to a grip.