[0007]

In order to solve the above problems, the present invention provides a water purifier in which the adhesion of dirt onto the outer surface of the water purifier is reduced and easy cleaning and removal of adhered dirt is possible while the water purifier is attached to a faucet on a daily basis.

SOLUTIONS TO THE PROBLEMS

[0008]

In order to solve the above objects, a water purifier of the present ~~invention~~ disclosure is configured from the following configuration. That is, the present ~~invention~~ disclosure is a water purifier having a switcher having a switching valve for switching a raw water flow path, and a cartridge that is connected to the switcher and filters raw water, and has a protective cover detachably attached to the switcher.

[008a]

In an aspect, there is provided a water purifier having a switcher having a switching valve for switching a raw water flow path, and a cartridge that is connected to the switcher and filters raw water, the water purifier comprising: a protective cover detachably attached to the switcher.

[0009]

Herein, the protective cover is preferably configured to cover a lower part of the switcher, and the protective cover

preferably has an opening that enables passing of raw water discharge.

[0010]

The protective cover is preferably configured to cover a lower part of the switcher, and the protective cover preferably has a discharge port that forms a raw water discharge form.

The protective cover preferably has a finger hooking recess.

[0017]

The switcher preferably has a replacement timing display means of a cartridge, and the protective cover is preferably configured to cover a boundary part between the switcher and the replacement timing display means.

[0018]

The protective cover preferably has a thin-walled shape along an outer surface shape of the switcher.

[0019]

The protective cover and the switcher are preferably watertightly sealed.

[0020]

A water discharge cap configured to flow out raw water is preferably detachably attached to the raw water discharge part of the switching valve.

[0021]

The protective cover preferably has a purified water discharge hole.

EFFECTS OF THE INVENTION

[0022]

Embodiments of t~~T~~he present ~~invention~~ disclosure produces the following excellent effects by the above configuration. That is, the present ~~invention~~ disclosure is the water purifier having the switcher having the