~~SUMMARY OF THE INVENTION~~

~~PROBLEMS TO BE SOLVED BY THE INVENTION~~

[0005] According to such a conventional container for coating tool, the medicinal liquid from the container is supplied to the coating tool by rotating, in use, the attachment cap in the loosening direction to open the opening of the inside plug, and the supply of the medicinal liquid to the coating tool is cut off by rotating, after use, the attachment cap in the reverse direction to close the opening of the inside plug. Here, even when the opening of the inside plug is closed after use, a large amount of medicinal liquid remaining inside the nozzle body is continued to be supplied to the coating tool. Thus, there is a problem that the medicinal liquid may be wasted or leak to the outside from the gap below the over cap. In addition, there is also a problem that the coating tool is easy to bend and coat to a narrow site is difficult.

SUMMARY OF THE INVENTION

[0006] The present invention has been made in consideration of the problems in conventional containers for coating tool as described above. The present invention provides a~~n~~ container for coating tool which is less likely to cause waste or leak of the medicinal liquid after use compared with conventional containers for coating tool, and which allows easy cort of the medicinal liquid even to a narrow site.

~~SOLUTIONS TO THE PROBLEMS~~

[0007] The present invention provides a container for coating tool comprising:

a container body in which a medicinal liquid is stored;

an inside plug which includes a nozzle cylinder and which is pressed into a mouth of the container body;

a~~n~~ coating tool using a sponge member in which interconnecting cells are formed, the coating tool including an coating tool part which covers the nozzle cylinder; and

a cap which is detachably mounted to the mouth, wherein

the inside plug includes an outlet hole for the medicinal liquid which is open at a leading end of the nozzle cylinder, and

the cap is configured to, when mounted to the mouth, close the outlet hole by pressing the coating tool part at a leading end face of the nozzle cylinder, and is configured to, when removed from the mouth, open the outlet hole to allow the medicinal liquid to ooze to a surface of the coating tool part, and

on an outer face of the coating tool part, a plurality of annular projections

projecting in series toward a circumference direction are provided.

[0008] The present invention further provides a container for coating tool comprising:

a container body in which a medicinal liquid is stored;

an inside plug which includes a nozzle cylinder and which is pressed into a mouth of the container body;

a coating tool using a sponge member in which interconnecting cells are formed, the coating tool including an coating tool part which covers the nozzle cylinder; and

a cap which is detachably mounted to the mouth, wherein

the inside plug includes an outlet hole for the medicinal liquid which is open at a leading end of the nozzle cylinder, and

the cap is configured to, when mounted to the mouth, close the outlet hole by pressing the coating tool part at a leading end face of the nozzle cylinder, and is configured to, when removed from the mouth, open the outlet hole to allow the medicinal liquid to ooze to a surface of the coating tool part,

on an outer face of the coating tool part, a plurality of grooves recessed in series in a symmetry axis direction are provided.

[0008A] The present invention still further provides a container for coating tool comprising:

a container body in which a medicinal liquid is stored;

an inside plug which includes a nozzle cylinder and which is pressed into a mouth of the container body;

a coating tool using a sponge member in which interconnecting cells are formed, the coating tool including an coating tool part which covers the nozzle cylinder; and

a cap which is detachably mounted to the mouth, wherein

the inside plug includes an outlet hole for the medicinal liquid which is open at a leading end of the nozzle cylinder, and

the cap is configured to, when mounted to the mouth, close the outlet hole by pressing the coating tool part at a leading end face of the nozzle cylinder, and is configured to, when removed from the mouth, open the outlet hole to allow the medicinal liquid to ooze to a surface of the coating tool part, and

the coating tool includes a flange extending toward an outer circumference circumference direction formed at a lower end of the coating tool part, and is fixed to the inside plug via an attachment ring which confines the flange to a shoulder of the inside plug on which the nozzle cylinder stands.

[0008B] In the present invention, the coating tool includes a flange extending toward an outer circumference direction formed at a lower end of the coating tool part, and is fixed to the inside plug via an attachment ring which confines the flange to a shoulder of the inside plug on