channel having a rectangular track to be supplied into the water tub. Furthermore, washing machines equipped with a manual-feeding detergent case for powder detergent commonly have a configuration that a liquid agent discharged from the automatic liquid-agent feeding device is supplied into a washing tub through the detergent case. This configuration complicates and elongates a supplied-water channel and a channel for the liquid agent discharged from the automatic liquid-agent feeding device. Thus, the liquid agent may remain in and fix to the channels. Furthermore, the remaining liquid agent may dissolve at an unnecessary timing to hinder the basic performance, such as washing and rinsing. In addition, there is a possibility that a liquid agent cannot be discharged in the case where the remaining liquid agent is fixed and blocks the discharge channel.

Citation List

Patent Literature

PTL 1: Unexamined Japanese Patent Publication No. 2004-313234

SUMMARY OF THE DISCLOSURE

The present disclosure provides a washing machine capable of suppressing a liquid agent discharged from an automatic liquid-agent feeding device from remaining in and fixing to a liquid channel.

The washing machine of an aspect of the present disclosure includes: a housing; a water tub supported inside the housing; a washing tub rotatably provided in the water tub; and a tank containing case disposed above the water tub and including a container. The washing machine further includes: a tank disposed in the container of the tank containing case and configured to store a liquid agent; and an automatic liquid-agent feeding device configured to automatically feed the liquid agent stored in the tank into the washing tub.