Abstract

Disclosed is a silver ion water generating apparatus which can improve sterilizing and purifying forces even in a large water tank by widening the contact surface of silver as same weight, increasing the amount of the generated silver ions, can be easily maintained by facilitating the exchange of a silver foam, and can prevent the silver ion water from not being properly generated due to the inferiority of current flow between the silver foam and the electrode terminal in use. The silver ion generating apparatus is consist of a water tank for storing water and positive and negative electrodes installed in the interior of the water tank. The positive electrode includes a silver foam in which open cells are formed. A plurality of conductive net bodies connected to an exterior positive electrode terminal are detachably installed in the interior of the water tank. Each silver foam is accommodated in the interior of the conductive net body.