

WASHING MACHINE

ABSTRACT

5 A washing machine according to the present invention performs, in a
cleaning step, a first step of supplying water to a first predetermined water level,
and rotating a pulsator and a blade to dissolve detergent and generate bubbles of
washing liquid within a pump chamber. The washing machine further performs
a second step of supplying water to a second predetermined water level higher
10 than the first predetermined water level, and rotating the pulsator and the blade
to supply the bubbles and the washing liquid within the pump chamber into the
washing and spin-drying tub from a lower discharge port through a circulation
channel. The washing machine further performs a third step of supplying water
to a third predetermined water level higher than the second predetermined
15 water level, and rotating the pulsator and the blade to supply the bubbles and
the washing liquid within the pump chamber into the washing and spin-drying
tub from the lower discharge port and an upper discharge port through the
circulation channel.

20 [FIG. 4]