

AUTOMATED COOKING DEVICE

ABSTRACT

Provided is an automated cooking device that washes a cooking container without staining a food or a dish on which the food is distributed. A control unit 160 controls the driving of a rotation driving mechanism of a container holding unit 130 and a rotation unit 150 so as to change the container holding unit 130 to any of an ingredient receiving posture in which a cooking container 110 receives ingredients I from an ingredient supply device that supplies the ingredients I to the cooking container 110, a cooking posture in which a container rotation mechanism 133 rotates the cooking container 110 in a state in which the cooking container 110 is inclined forward with respect to a cooking table 120 so as to stir the ingredients I, a serving posture in which the container holding unit 130 is inclined forward more than in the cooking posture with respect to the cooking table 120 so as to make the cooking container 110 face downward to a dish D placed on the front side of the container holding unit 130, and a washing posture in which a rotation support mechanism 134 of the container holding unit 130 is inclined backward with respect to a base frame 131 and the cooking container 110 is washed on a rear side of the container holding unit 130.

Fig. 1