

WASHING MACHINE

ABSTRACT OF THE DISCLOSURE

5 A door lock device (121) includes a lever configured to lock a door, a lock
detection switch (253) configured to detect locking of the door, and a solenoid (254)
configured to operate the lever with an electromagnetic force. A controller includes a
solenoid drive circuit (256) configured to drive the solenoid (254), and a lock detection
circuit (255) configured to detect the locking of the door. Furthermore, when the lock
10 detection circuit (255) detects that a locked state is released during operation, a control unit
(87) repeats an operation for relocking the door lock device (121) an even number of times.

[FIG. 2]