

TROUBLESHOOTED COIN OUTPUT METHOD

ABSTRACT

A troubleshooted coin output method used in a coin dispensing and outputting machine including a machine main unit formed of a coin dispensing unit, a coin hopper consisting of a driver circuit, motors, coin-pushing modules and sensors and a circuit module, and coin tubes for storing coins. When outputting coins, the circuit module counts the amount of coins to be outputted subject to the amount of money to be given, and then stops the coin output operation if the outputted amount of coins does not match the amount of money to be given due to failure or one motor or any other reasons, and then counts the rest amount to be given, and then drives the other motor to output coins till that the desired amount are outputted, thereby troubleshooting the problem.

FIG. 4