

ABSTRACT

VENDING MACHINE, VENDING MACHINE SYSTEM, AND SETTLEMENT
METHOD IN VENDING MACHINE SYSTEM

5 It is aimed to provide a vending machine, a vending
machine system, and a settlement method in the vending
machine system that can prevent multiple settlement made
with other settlement means when settlement is made by
accessing a settlement server using bar code information.
10 To achieve the aim, when a product is selected by a product
selection button and settlement by a settlement server A is
selected by a settlement server selection unit, a sale
control unit 10b acquires two-dimensional bar code
information from the settlement server A, and displays the
15 two-dimensional bar code information on a display unit.
When receiving, from the settlement server A, settlement
completion information indicating that settlement of the
product by a portable terminal 3 having read the bar code
information is made, the sale control unit 10b performs
20 conveyance processing of the product. When the product is
selected by the product selection button and the settlement
by the settlement server A is selected by the settlement
server selection unit, the sale control unit 10b prohibits
reception of settlement processing by a reception unit for
25 other settlement processing until the settlement processing
by the settlement server A ends.

(FIG. 4)