CASINO SYSTEM, CASINO ITEM, AND METHOD OF PROVIDING CASINO ITEMS

CROSS REFERENCE TO RELATED APPLICATION

[0001]

This nonprovisional application is based on Japanese Patent Application No. 2020-128075 filed with the Japan Patent Office on July 29, 2020, the entire contents of which are hereby incorporated by reference.

FIELD

[0002]

The present disclosure relates to a casino system applied to casinos that use casino items, casino item that can be used in casino, and a method for providing casino items.

BACKGROUND

[0003]

Casino items used in casinos requires high security, and casino items should be strictly controlled. For example, casino items is manufactured in a manufacturing factory, but there is a risk of theft by malicious persons during the process of transporting the equipment from the manufacturing factory to the casino and using it on the floor. There is also a risk of counterfeit casino items being used on the casino floor to help players win games unfairly.

SUMMARY

[0004]

One of the purposes of the present disclosure is to enhance the security management of casino items.

[0004a]

According to an aspect, there is provided a casino system in a casino that uses a casino item with an RFID tag that stores identification information, the casino system comprising:

a determination device configured to determine whether or not the identification information read from the RFID tag matches

the identification information prepared by a manufacturer of the casino items, for the casino item delivered from the manufacturer of the casino items to the casino;

a registration device that is installed in the casino and is configured to register, in a database, the casino item whose identification information are determined to match, as casino item that can be used in the casino;

a verification device that is installed at a casino items handling location in the casino and is configured to read the identification information from the RFID tag of the casino item and verify whether or not the casino item whose identification information is read is registered in the database as a casino item that can be used by the registration device.

[0004b]

According to another aspect, there is provided casino system installed in a backyard of a casino that uses a casino item with an RFID tag that stores identification information, the casino system comprising:

a first reading device configured to read the RFID tag of the casino item received from the manufacturer of the casino items;

an inspection device configured to detect the casino item that has been damaged by comparing the number of the RFID tags read by the first reading device with the number of the casino items, or by comparing the identification information given by the manufacturer of the casino items with the identification information read from the RFID tags of the casino items by the first reading device; and

a registration device configured to register the casino item that is determined to be usable as a result of the inspection by the inspection device.

[0004c]

According to another aspect, there is provided a casino system in a casino that uses a gaming chip with an RFID tag, the casino system comprising:

a first reading device configured to read the RFID tag of

the gaming chip pertaining to a fill or credit; and

an inspection device configured to detect a gaming chip with broken RFID tags by comparing the number of the RFID tags read by the first reading device with the number of gaming chips pertaining to the fill or credit.

[0005]

The casino system of one aspect of the present disclosure is a casino system in a casino that uses casino items to which RFID tags storing identification information are attached, and has a first reading device installed in the casino and configured to read the identification information from the RFID tags of the