different from the result of win/loose, and the like based on an image acquired from the monitoring camera.

[0004]

Meanwhile, in order to perceive the number or a total amount of bet gaming currency, it has been proposed to perceive the amount of gaming currency by attaching a radio IC (RFID) tag to each gaming currency.

[0005]

In a card game monitoring system disclosed in WO 2015/107902 A, it is determined whether or not gaming currency placed on a game table is collected or re-payed according to a result of win/loose by performing an image analysis of the movement of gaming currency, whereby fraud is monitored.

Summary of Invention

Technical Problem

[0006]

Embodiments of the present invention seek to detect unfairness when an unfair gaming currency or an unfair object is presented.

Solution to Problem

[0006a]

An aspect of the present invention provides an inspection system for inspection of a plurality of chips, the inspection system comprising: a first storage location configured to

store a first set of chips of the plurality of chips, the first set of chips collected by a dealer from a player, each chip of the plurality of chips including an radio-frequency identification (RFID) tag embedded in the chip; a first reading device configured to read, for each chip of the first set of chips, the RFID tag of the chip stored at the first storage location; and a control device configured to, based on the number of the RFID tags read by the first reading device being less than the number of the chips stored in the first storage location, determine that there is at least one abnormal chip of the first set of chips, the at least one abnormal chip associated with an abnormal RFID tag.

[0006b]

Another aspect of the present invention provides an inspection system for inspection of plurality of chips, the inspection system comprising: a first storage location configured to store a first set of chips of a plurality of chips, each chip of the plurality of chips including a radio-frequency identification (RFID) tag embedded in the chip; a first reading device configured to read, for each chip of the first set of chips, the RFID tag of the chip stored at the first storage location; and a display device configured to display an output associated with the number of the RFID tags read by the first reading device to enable a comparison based on the number of the chips stored at the first storage

location and the number of the RFID tags read by the first reading device.

[0006c]

Another aspect of the present invention provides a method comprising: at a control device of an inspection system for a plurality of chips, each chip of the plurality of chips including a radio-frequency identification (RFID) tag is embedded in the chip, performing operations comprising: receiving a first indicator of a number of a first set of chips of a plurality of chips, the first set of chips stored at a storage location configured to store one or more chips collected by a dealer from a player; receiving, from a first reading device, a first indication of a number of RFID tags read by the first reading device of the first set of chips stored at the storage location; and generating an output based on a determination that the number of the RFID tags read by the first reading device being different than the number of the first set of chips stored at the storage location.

[0007]

An inspection system as disclosed is an inspection system for inspecting a gaming currency in which an RF tag is built,

comprising: a housing means for housing gaming currencies of a dealer in a casino game; an RF reading means for reading the RF tags of the plural gaming currencies housed in the housing means; a detection means for detecting at least the number of the plural gaming currencies housed in the housing means by a method other than an RFID at constant time intervals or always; and an alarm means for generating an alarm when the number of the gaming currencies whose RF tags are read by the RF reading means is not equal to the number of the gaming currencies detected by the detection means.

[0008]

The inspection system as also disclosed is an inspection system for inspecting a gaming currency used for a game played on a table, comprising a housing means installed on the table, the housing means housing plural gaming currencies, the number of the plural gaming currencies being increased or decreased for each game, and an inspection means for inspecting the gaming currencies, the number of the gaming currencies being increased or decreased for each game in the housing means.

[0009]

The inspection system as also disclosed is an inspection system for inspecting a gaming currency in which an RF tag is built, comprising: a housing means capable of housing a

predetermined number of gaming currencies; an RF reading means for reading RF tags of the plural gaming currencies housed in the housing means; and an alarm means for generating an alarm when the number of the gaming currencies whose RF tags are read by the RF reading means is not equal to the predetermined number.

[0010]

The inspection system as also disclosed is not limited to an inspection system for inspecting gaming currencies, and can be applied as an inspection system for inspecting an arbitrary valuable in which the RF tag is built. In this case, a valuable inspection system comprises: a valuable to which a unique ID that is individually identifiable is attached; a table on which the valuable is used; a tray for holding the valuable on the table; a determination means for specifying the number of valuables held on the tray using each unique ID; a detection means for shooting the valuables on the table including at least the tray to create an image, and detecting at least the number of the valuables based on the image; a storage means for storing the number detected by the detection means; and an inspection means for inspecting a relationship between the number determined by the determination means and the number detected by the detection means.

[0011]

An inspection system as also disclosed is an inspection system for inspecting an object in which an RF tag is built, comprising: an RF reading means for reading an RF tag of an object located at a predetermined place; a detection means for detecting at least the number of objects located at the predetermined place by a method other than an RFID; and an alarm means for generating an alarm when the number of the objects whose RF tags are read by the RF reading means is not equal to the number detected by the detection means.

[0012]

A management system as also disclosed is a valuable management system comprising: a valuable to which a unique ID that is individually identifiable is attached; a table on which the valuable is used; a tray for holding the valuable on the table; a determination device for specifying a kind and the number of valuables held on the tray using each unique ID; a management control device for determining abnormality of the valuable based on the ID; and a measuring device for measuring the number of the valuables on the table including at least the tray by using a camera, wherein the management control device has a function for specifying and storing the number of the valuables on the tray by using measuring results of the measuring device, and the management control device further has a function