CLAIMS

~~1. 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 plural RF tags of the 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 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.~~

~~2. The inspection system according to claim 1, wherein the detection means detects whether or not the number of the gaming currencies housed in the housing means is changed.~~

~~3. The inspection system according to claim 1 or 2, wherein when the dealer collects the gaming currencies from players in the casino game, the housing means is used to house the collected gaming currencies.~~

~~4. The inspection system according to any one of claims 1 to 3, wherein the detection means detects existence of each of the plural gaming currencies housed in the housing means by a method other than RFID.~~

~~5. The inspection system according to claim 4, wherein~~

~~the housing means is configured to stack and house the plural gaming currencies in a predetermined stacking direction, and~~

~~the detection means has plural photosensors arranged in the stacking direction to detect each of the plural gaming currencies stacked and housed in the housing means.~~

~~6. The inspection system according to claim 5, wherein~~

~~the housing means has a groove extending in the stacking direction,~~

~~the plural photosensors are arranged in plural lines along the stacking direction, and~~

~~the gaming currencies are detected by the photosensors arranged in different lines in an order of stacking.~~

~~7. The inspection system according to claim 1, wherein~~

~~the housing means has plural lines of grooves extending in the stacking direction, and~~

~~the RF reading means reads the RF tags for one or plural lines of the grooves.~~

~~8. The inspection system according to claim 1, wherein the detection means includes plural photosensors for detecting each of the plural gaming currencies housed in the housing means.~~

~~9. The inspection system according to claim 1, wherein the detection means detects the number of the plural gaming currencies housed in the housing means by optically reading the plural gaming currencies housed in the housing means.~~

~~10. The inspection system according to claim 1, wherein~~

~~the housing means houses the plural gaming currencies such that the plural gaming currencies are stacked from a predetermined reference position, and~~

~~the detection means detects the number of the plural gaming currencies housed in the housing means by measuring a distance from a predetermined monitoring position to a gaming currency of the gaming currencies, the gaming currency being furthest away from the predetermined reference position.~~

~~11. The inspection system according to any one of claims 1 to 10, wherein~~

~~the RF reading means reads RF tags at a first interval, such that the RF tags of plural gaming~~

~~currencies are read within the first time interval from when other gaming currencies are housed in the housing means, the plural gaming currencies including the other gaming currencies, and~~

~~the detection means detects the number of the plural gaming currencies housed in the housing means at a second time interval, such that the number of the plural gaming currencies are detected within the second time interval from when the other gaming currencies are housed in the housing means, the plural gaming currencies including the other gaming currencies.~~

~~12. 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.~~

~~13. 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.~~

~~14. The inspection system according to claim 13, further comprising a dummy currency in which the RF tag is built, the dummy currency being to be housed in the housing means together with the gaming currencies, such that the predetermined number is reached in total with the gaming currencies, when the number of the gaming currencies is below the predetermined number.~~

~~15. A valuable inspection 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 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.~~

~~16. 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 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.~~

~~17. 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 for inspecting a relationship between information of the ID obtained by the determination device and information read by the measuring device.~~

1. 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.

2. The inspection system according to claim 1, further comprising:

an acquiring device configured detect the first set of chips stored at the first storage location by means other than RFID to acquire the number of the first set of chips stored at the first storage location,

wherein the control device is further configured to determine that there is at least one abnormal chip based on the number of the RFID tags read by the first reading device is less than the number of first set of chips acquired by the acquiring device.

3. An inspection system according to claim 2, wherein the acquiring device comprises:

an image sensor configured to capture an image of the first set of chips stored at the first storage location; and

an analyzing device configured to acquire the number of first set of chips stored at the first storage location based on the image.

4. The inspection system according to claim 1, wherein the number of the first set of chips stored at the first storage location is a predetermined number.

5. The inspection system according to claim 4, further comprising:

a storage device configured to store the predetermined number of the plurality of chips,

wherein the control device is further configured to determine that there is an abnormal chip when the number of the RFID tags read by the first reading device is less than the predetermined number.

6. The inspection system according to claim 1, further comprising:

a second storage location configured to store a second set of chips of the plurality of chips, the second set of chips include one or more chips of the first set of chips stored at the first storage location and transferred to the second storage location; and

a second reading device configured to read, for each chip of the second set of chip, the RFID tag of the chip stored at the second storage location;

wherein the control device is configured to, based on the number of the RFID tags read by the second reading device being less than the number of the chips stored in the second storage location, determine that there is an abnormal chip of the second set of chips, the abnormal chip associated with an RFID tag that is abnormal.

7. The inspection system according to claim 6, wherein the second storage location is provided in a vicinity of the first storage location.

8. The inspection system according to claim 6, wherein the first storage location and the second storage location are provided in the same chip tray.

9. The inspection system according to claim 1, further comprising:

a management device configured to store identification information of the plurality of chips,

wherein, for each chip of the plurality of chips:

the RFID tag of the chip is configured to store chip identification information of the chip, and

the control device is further configured to determine an authenticity of the at least one abnormal chip based on whether or not the chip identification information read from the RFID tag by the first reading device is stored in the management device.

10. The inspection system according to claim 1, further comprising 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.

11. The inspection system according to claim 10, wherein the display device is further configured to display the number of the first set of chips stored in the first storage location.

12. The inspection system according to claim 10, further comprising:

an image capturing device configured to capture an image of side faces of the first set of chips at the first storage location,

wherein the display device is further configured to display an output that indicates that there is a discrepancy based on a difference between the number of the chips captured in the image does and the number of the RFID tags read by the first reading device.

13. 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.

14. The inspection system according to claim 13, further comprising:

a second storage location different from the first storage location and configured to store a second set of chips of the plurality of the chips; and

a second reading device configured to read, for each chip of the second set of chips, the RFID tag of the chip stored at the second storage location.

15. The inspection system according to claim 13, wherein the display device is further configured to display the number of chips stored in the first storage location.

16. The inspection system according to claim 13, further comprising:

an image capturing device configured to capture an image of side faces of the first set of chips at the first storage location,

wherein the display device is further configured to display an output that indicates that there is a discrepancy based on a difference between the number of the chips captured in the image does and the number of the RFID tags read by the first reading device.

17. 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.

18. The method according to claim 17, wherein generating the output includes generating the output based on the number of the RFID tags read by the first reading device being less than the number of the chips stored at the storage location.

19. The method according to claim 17, wherein the output is associated with an indication that at least one chip of the first set of chips includes an RFID tag that is abnormal.

20. The method according to claim 17, further comprising:

performing a comparison based on the number of RFID tags read by the first reading device and the number of the first set of chips stored at the storage location;

determining that the number of the RFID tags read by the first reading device is different than the number of the first set of chips stored at the storage location; and

providing the output to a device configured to generate an alarm based on the output.