of a game, fraud according to collection or repayment of substitute currency for gaming that is 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 substitute currency for gaming, it has been proposed to perceive the amount of substitute currency for gaming by attaching a radio IC (RFID) tag to each substitute currency for gaming.

[0005]

In a card game monitoring system disclosed in WO 2015/107902 A, it is determined whether or not substitute currency for gaming 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 substitute currency for gaming, whereby fraud is monitored.

Summary of Invention

Technical Problem

[0006]

Embodiments of the present invention seek to provide new substitute currency for gaming, an inspection device, and a management system for table gates that can detect fraud in a game in a game house or a mistake or fraud when substitute currency

of the present invention is an inspection device inspecting the substitute currency for gaming and includes: a face code reading device that reads the face code formed using UV emission ink or ink absorbing infrared rays disposed on the surface of the substitute currency for gaming; an ID reading device that reads the side ID disposed on the side face; an RFID reading device that reads information of the RFID of the substitute currency for gaming; and a control device. A relation among information of the side ID acquired by the ID reading device, information acquired by the face code reading device, and information acquired by the RFID reading device is configured to be inspected by the control device.

[0023]

In the inspection device described above, the side ID may be printed using at least one or a combination of ink that is visible for visible light and ink absorbing infrared rays, and the ID reading device may include one or a plurality of visible-light cameras or infrared-ray cameras corresponding to the ink used for printing the side ID or a camera capable of performing switching among a plurality of functions of a visible-light camera and an infrared-ray camera corresponding to the ink.

[0024]

In the inspection device described above, a determination device of a type of the substitute currency for gaming that images the side face of the substitute currency for gaming and determines

Another aspect of the present invention provides a substitute currency for gaming comprising:

a first layer having a first color different according to a type of the substitute currency for gaming on a side face; and a second layer having a second color regardless of the type of the substitute currency for gaming.

Another aspect of the present invention provides a substitute currency for gaming that has a layered structure acquired by performing thermo-compressing a plurality of plastic layers having difference colors, wherein a type of the substitute currency for gaming can be specified by using a color of a side face.

Another aspect of the present invention provides a substitute currency for gaming that has a side face on which information representing types of the substitute currency for gaming is inkjet-printed.

Another aspect of the present invention provides a substitute currency for gaming comprising:

two first layers to which a first color is applied;

a second layer, to which a second color is applied, interposed between the two first layers; and

transparent outermost layers.