

Abstract

MANAGEMENT SYSTEM

5 A management system capable of identifying the location of a problem
gaming chip. The management system 100 comprising: a camera 21 configured
to capture a plurality of gaming chips having a built-in RFID tag storing
first information and having second information written on a surface
thereof to generate an image; a reading device 31 configured to read the
10 RFID tags of the plurality of gaming chips to obtain the first information
of the plurality of gaming chips; an image analysis unit 123 configured
to obtain a location of each of the plurality of gaming chips and the
second information, based on the image; and a comparison and judgement
unit 110 configured to identify a location of a problem gaming chip whose
15 RFID tag is fraudulent, damaged, or possibility thereof, or whose notation
is fraudulent or possibly fraudulent, by comparing the first information
of the plurality of gaming chips obtained by the reading device 31 with
the second information of each of the plurality of gaming chips obtained
by the image analysis unit 123.

20 Fig. 5