

ABSTRACT

CHIP RECOGNITION SYSTEM

5 According to one embodiment, provided is a chip
recognition system that recognizes a chip on a gaming table in
an amusement place having the gaming table, the chip recognition
system including: a game recording apparatus that records, as
an image, a state of chips stacked on the gaming table, using
10 a camera; an image analysis apparatus that performs an image
analysis on the recorded image of the state of chips; a plurality
of chip determination apparatuses including at least a first
artificial intelligence apparatus that determines a number of
the chips stacked, using an image analysis result obtained by
15 the image analysis apparatus; and a second artificial
intelligence apparatus that decides a correct number of the
chips stacked, when the plurality of chip determination
apparatuses obtain different determination results for the
number of the chips stacked.

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Fig. 3