

Abstract

VEHICLE REGISTRATION PLATE ARCHIVE SYSTEM
AND METHOD OF OPERATING THE SAME

A vehicle registration plate archive system is
5 provided with an exit-side vehicle registration plate
imaging device obtaining an exit-side vehicle
registration plate image; an exit monitoring apparatus
monitoring and controlling the exit-side vehicle
registration plate imaging device; an entrance-side
10 vehicle registration plate imaging device obtaining an
entrance-side vehicle registration plate image; an
entrance monitoring apparatus monitoring and
controlling the entrance-side vehicle registration
plate imaging device; and an information processing
15 apparatus. The information processing apparatus
includes: an exit information database storing the
exit-side vehicle registration plate image; an
entrance information database storing the entrance-
side vehicle registration plate image; and a
20 processing unit adapted to search the exit-side
vehicle registration plate image and the entrance-side
vehicle registration plate image for determining
whether the exit-side vehicle registration plate image
matches with a vehicle registration number indicated
25 on the entrance-side vehicle registration plate image.

(Fig. 1)