

INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING SYSTEM,
AND PASSAGE MANAGEMENT METHOD

ABSTRACT

5 This information processing device comprises: a tracking unit that tracks a subject to
be authenticated who is heading from a first region toward a second region into which entry
is permitted in accordance with a result of authentication processing, even before the subject
to be authenticated moves to the first region; an authentication unit that performs
authentication processing on the subject to be authenticated, located in the first region; and
10 a processing unit that, when the movement of the subject to be authenticated to the first
region is detected by the tracking unit, associates the result of the authentication processing
on the subject to be authenticated with the result of tracking the subject to be authenticated,
and tracks the subject to be authenticated, and thereby manages entry of the subject to be
authenticated into the second region.

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[FIG. 1]