

[Title of Invention] GATE DEVICE, AUTHENTICATION SYSTEM, GATE
CONTROL METHOD, AND STORAGE MEDIUM

[Document Name] ABSTRACT

A gate device is provided which prevents unauthenticated users
5 from passing. The gate device is provided with an acquisition unit, an
authentication request unit, a determination unit and a gate control unit.
The acquisition unit acquires biological information of a person to be
authenticated who is in an authentication area. The authentication
request unit transmits to a server device an authentication request that
10 contains the acquired biological information. The determination unit
detects a person approaching the local gate device by using a sensor for
detecting approaching persons, and determines whether or not the
approaching person and the person to be authenticated are the same
person. If authentication by the server device is successful and the
15 approaching person and the authenticated person are the same person, then
the gate control unit controls the gate to allow passage of the
authenticated person.

[Fig.1]