

PERSONAL IDENTIFICATION AUTHENTICATING WITH FINGERPRINT IDENTIFICATION

ABSTRACT

A personal identification authenticating system for a client terminal (30) in communication with a server (32) is disclosed. The server includes a computer and a database (36). The client terminal plays a role of an IC card authorizing device, while the server plays a role of an approval center. The database (36) stores personal information on the service users. The IC card (48) stores personal information of a card owner. The client terminal (30) includes an authenticator(48). The client terminal (30) transmits the stored personal information of the card owner to the server (32) upon occurrence of an authenticating signal. The server (32) incorporates an authorizer(40). The authorizer (40) transmits an authorizing signal to the client terminal (30) if the transmitted personal information of the card owner matches the stored personal information on the database (36). Upon receiving the authorizing signal, the client terminal user is authorized to access into the computer of the server (32).

Fig.1

