

Oral Argument

Unified Patents and JPMorgan

v.

Dynapass IP Holding

(Patent Owner)

IPR2023-00425

U.S. Patent No. 6,993,

Unpatentability Grounds

Ground	References
1	<i>Veneklase in view of Jonsson</i>
2	<i>Kew in view of Sormunen</i>

'658 Patent: "Use of personal communication device"

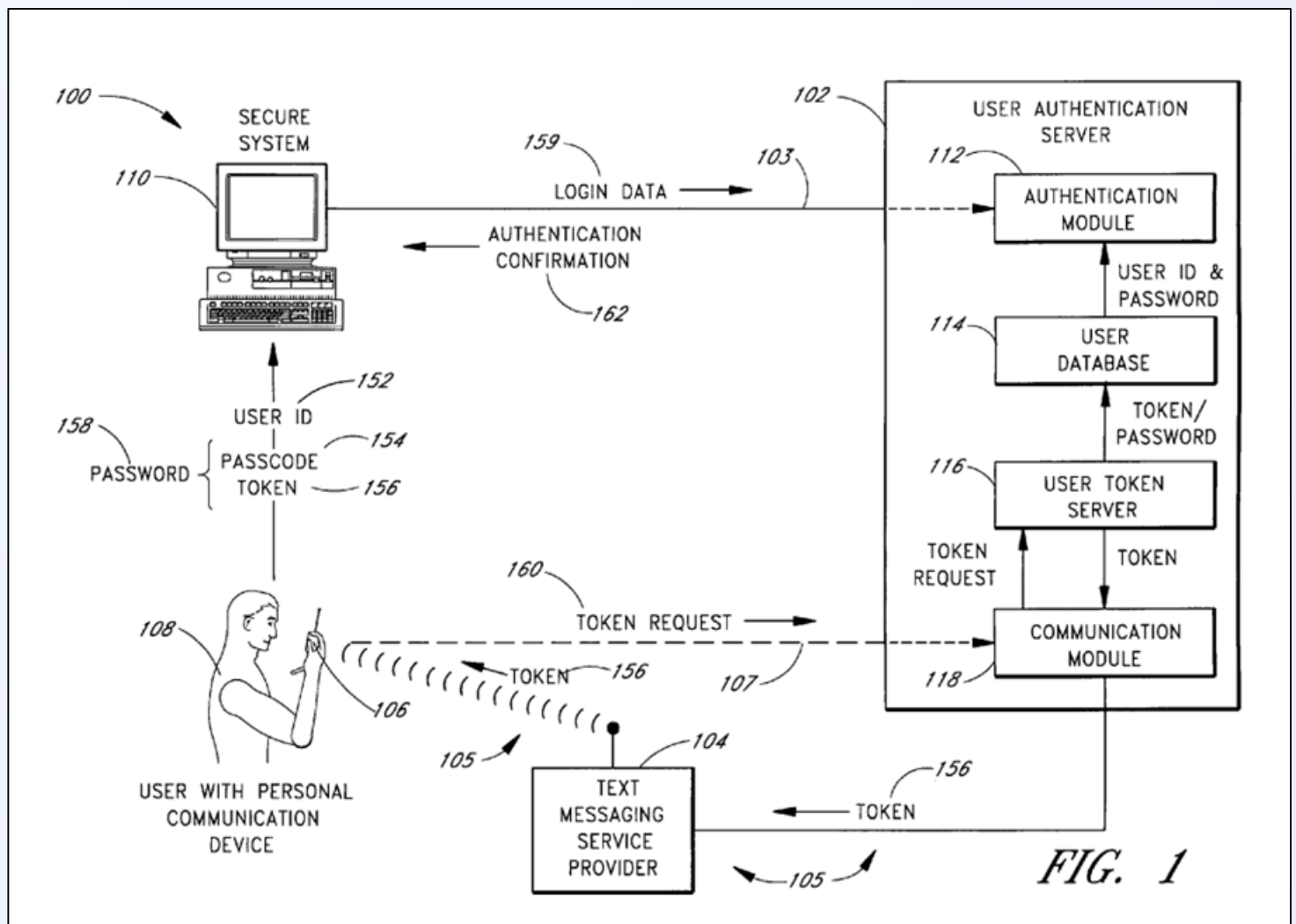


FIG. 1

'658 Patent Fig. 1

Challenged Claims

1. A method of authenticating a user on a first secure computer network, the user having a user account on said first secure computer network, the method comprising:
associating the user with a personal communication device possessed by the user, said personal communication device in communication over a second network, wherein said second network is a cell phone network different from the first secure computer network;
receiving a request from the user for a token via the personal communication device, over the second network;
generating a new password for said first secure computer network based at least upon the token and a passcode, wherein the token is not known to the user and wherein the passcode is known to the user;

setting a password;
password;
activating access to the first secure computer network;
transmitting the password to the personal communication device;
receiving the password from the personal communication device;
deactivating access to the first secure computer network;
computer network;
time after said password is received;
not accessible to the user;
secure computer network;

3. The method of claim 1, wherein the personal communication device is a mobile phone;
4. The method of claim 1, wherein the personal communication device is a mobile phone;

Challenged Claims – Continued

5. A user authentication system comprising:

- a computer processor;
- a user database configured to associate a user with a personal communication device possessed by the user, said personal communication device configured to communicate over a cell phone network with the user authentication system;
- a control module executed on the computer processor configured to create a new password based at least upon a token and a passcode, wherein the token is not known to the user and wherein the passcode is known to the user, the control module further configured to set a password associated with the user to be the new password;
- a communication module configured to transmit the token to the personal communication device through the cell phone network; and

an authentication word from the said secure communication module across the cell phone network to the secure communication module according to the password associated with the user account, such as through any personal communication network.

6. The system of claim 5, wherein the communication module is further configured to receive a request from the user for the token, and the communication module is further configured to create a request for the token.

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