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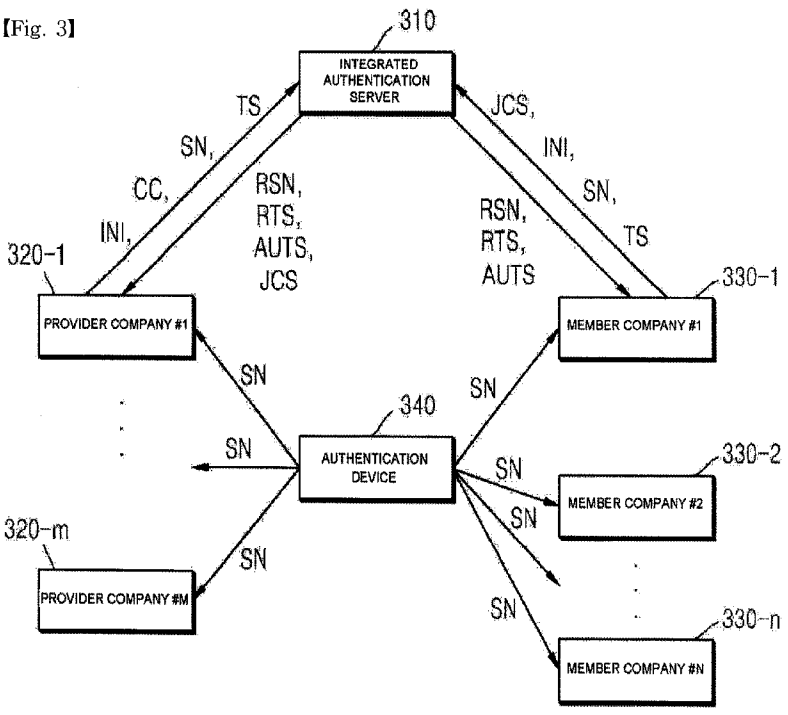
(54) **Title:** INTEGRATION AUTHENTICATION METHOD AND INTEGRATION AUTHENTICATION SEVER

【Fig. 3】



(57) **Abstract:** Provided are an integrated authentication method and an integrated authentication server. The integrated authentication method using the integrated authentication server includes receiving integrated authentication request information and a company code for password authentication by the integrated authentication server, requesting a serial number of a predetermined authentication device and determining whether the received company code is identical to a provider company code in response to the received serial number, if the received company code is identical to the provider company code, requesting generation of a test password and determining whether a received test password is identical to a reference password, and if the test password is identical to the reference password, approving password authentication using the authentication device at a provider company corresponding to the provider company code. The integrated authentication method and the integrated authentication server enable all types of financial trades and e-commerce using a single authentication device authenticated by the integrated authentication server and allow the authentication device to avoid the risk of hacking. Moreover, companies commonly bear an authentication fee for the authentication device, thereby promoting the spread and utilization of the authentication device.

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