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(54) **NON-TRANSITORY COMPUTER-READABLE
RECORDING MEDIUM STORING
AUTHENTICATION PROGRAM,
AUTHENTICATION DEVICE, AND
AUTHENTICATION METHOD**

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(57) **ABSTRACT**

A non-transitory computer-readable recording medium storing an authentication program for causing a computer to perform processing including: accepting a service usage request of a user and one or more pieces of certification information indicating that the user is authenticated, each piece of the one or more pieces of certification information being information issued by each of one or more authentication sources; and permitting the user to use the service in a case where a number of the accepted one or more pieces of certification information is no less than a predetermined number.

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