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- (71) **Applicant:** CAPITAL ONE SERVICES, LLC [US/US];
1680 Capital One Drive, McLean, Virginia 22102 (US).
- (72) **Inventors:** GUO, Rocky; c/o CAPITAL ONE SERVICES,
LLC, 1680 CAPITAL ONE DRIVE, MCLEAN, Vir-
ginia 22102 (US). RULE, Jeffrey; c/o CAPITAL

ONE SERVICES, LLC, 1680 CAPITAL ONE DRIVE,
MCLEAN, Virginia 22102 (US). CUAN, Lukihi; c/o
CAPITAL ONE SERVICES, LLC, 1680 CAPITAL ONE
DRIVE, MCLEAN, Virginia 22102 (US). BHATT, Gau-
rang; c/o CAPITAL ONE SERVICES, LLC, 1680 CAPI-
TAL ONE DRIVE, MCLEAN, Virginia 22102 (US).

(74) **Agent:** RUSSELL, Matthew S. et al.; Kacvinsky Daisak
Blumi PLLC, 2601 Weston Parkway, Suite 103, Cary, North
Carolina 27513 (US).

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(54) **Title:** AUTHENTICATED MESSAGING SESSION WITH CONTACTLESS CARD AUTHENTICATION

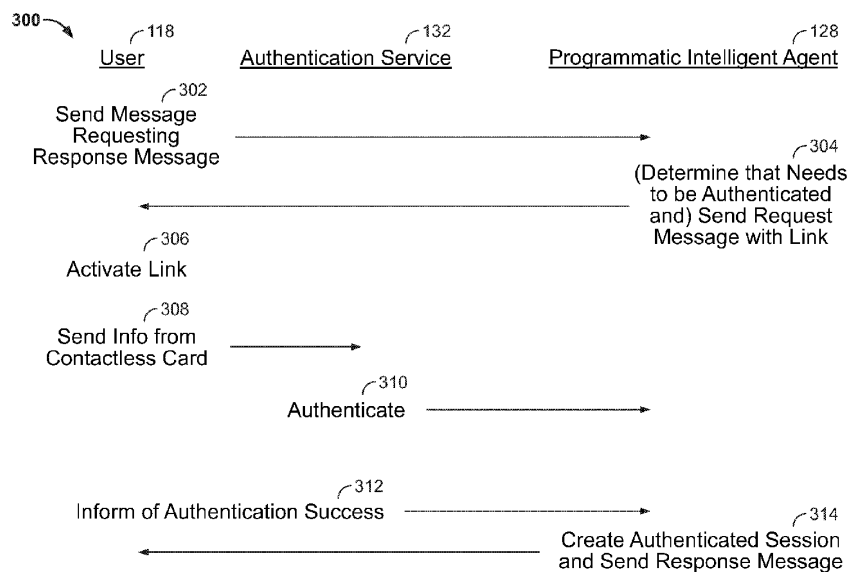


FIG. 3A

(57) **Abstract:** The exemplary embodiments described herein overcome problems encountered by conventional systems by providing an authenticated messaging environment in which a user can securely message with a programmatic intelligent agent. The user may be authenticated at the prompting of the programmatic intelligent agent, such as the beginning of a messaging session or when the user submits a request that requires access to sensitive or confidential information or requires access to a secure account. The prompt may take the form of a message sent from the programmatic intelligent agent. The message may contain a link for launching code, such as an application, that facilitates authentication of the user's identity. The user may activate the link to launch the code and then perform the steps requested by the code to perform the authentication.

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