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(71) Applicant: **CAPITAL ONE SERVICES, LLC** [US/US];
1680 Capital One Drive, McLean, Virginia 22102 (US).

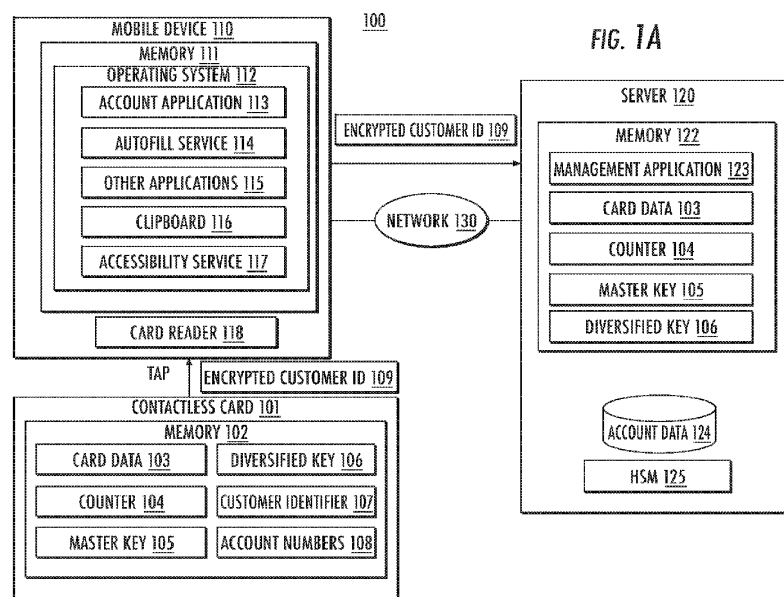
(72) Inventors: **RULE, Jeffrey**; c/o Capital One Services, LLC,
1680 Capital One Drive, McLean, Virginia 22102 (US).
LUTZ, Wayne; c/o Capital One Services, LLC, 1680 Capi-

tal One Drive, McLean, Virginia 22102 (US). **MORETON, Paul**; c/o Capital One Services, LLC, 1680 Capital One Drive, McLean, Virginia 22102 (US).

(74) Agent: **CARR, Nick** et al.; Kacvinsky Daisak Bluni, PLLC,
2601 Weston Parkway, Suite 103, Cary, North Carolina
27513 (US).

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(54) Title: TAP TO AUTOFILL CARD DATA



(57) Abstract: Various embodiments are generally directed to autofilling card data from a contactless card to a form of a computing device. An application may determine that a payment field of a form has received focus. The application may then receive encrypted data from a communications interface of a contactless card associated with an account. The application may then receive, from a server, verification of the encrypted data. The application may then receive, from the server, an encrypted account number associated with the account, and decrypt the encrypted account number to yield the account number. An autofill service of an operating system (OS) executing on the processor circuit, may then autofill the account number to the payment field of the form.

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