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(71) Applicant: VISA INTERNATIONAL SERVICE
ASSOCIATION [US/US]; P.O. Box 8999, San Francisco,
California 94128 (US).

(72) Inventors: NAGARAJA, Vinjith; 12370 Alameda Trace
Circle, Apt. 1233, Austin, Texas 78727 (US). VIG, Dhruv;
7800 San Felipe Boulevard, Austin, Texas 78729 (US).
BRAMMER, Raymond; 2617 Estefania Lane, Round
Rock, Texas 78665 (US). RAMARAPU, Vamshi; 10325
Indigo Broom Loop, Austin, Texas 78733 (US). MYERS,
James; 2817 Barefoot Lane, Round Rock, Texas 78665
(US). CAPEZZA, David; 1737 G Street SE, Washington,

District of Columbia 20003 (US). TAVVALA, Nagaveera
Venkata Su; 603 Cheyenne Lane, Cedar Park, Texas 78613
(US). MAHAJAN, Swapneel; 10366 Greenwood Court,
Apt 1, Cupertino, California 95014 (US). MAYOR, Shali-
ni; 267 Shearwater Isle, Foster City, California 94404 (US).

(74) Agent: BOUQUET, Bert E. et al.; Kilpatrick Townsend &
Stockton LLP, Mailstop: IP Docketing - 22 1100 Peachtree
Street, Suite 2800, Atlanta, Georgia 30309 (US).

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(54) Title: AUTOMATED ACCOUNT RECOVERY USING TRUSTED DEVICES

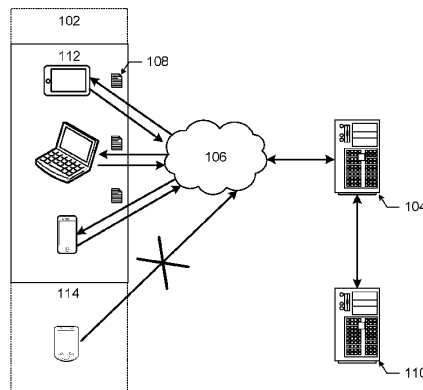


FIG. 1

(57) Abstract: Embodiments of the invention are directed to an
automated account restoration system. In some embodiments, the
system determines a state of an account based on a likelihood that
the account has been compromised. If the account is determined to
be in a low-risk state, then upon an successful login to that account,
a verification cookie may be generated which is unique to a user
device used to access the account. If the account is determined
to be in a high-risk state, then system may prevent access to the
account except by user devices that include a valid verification
cookie.

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