



US009007420B1

(12) **United States Patent**
Passé

(10) **Patent No.:** **US 9,007,420 B1**
(45) **Date of Patent:** **Apr. 14, 2015**

(54) **VERIFYING PRESENCE OF AUTHORIZED PERSONS DURING AN ELECTRONIC VISITATION**

USPC 348/14.01, 14.08, 14.09; 379/142.05
See application file for complete search history.

(71) Applicant: **Securus Technologies, Inc.**, Dallas, TX (US)

(56) **References Cited**

U.S. PATENT DOCUMENTS

(72) Inventor: **Scott Passé**, Forney, TX (US)

2006/0064324	A1*	3/2006	Rosenfeld et al.	705/2
2006/0087555	A1*	4/2006	Boyd et al.	348/14.09
2008/0000966	A1*	1/2008	Keiser	235/382
2008/0201158	A1*	8/2008	Johnson et al.	705/1
2012/0019620	A1*	1/2012	Lee et al.	348/46
2012/0281058	A1*	11/2012	Laney et al.	348/14.03
2013/0194377	A1*	8/2013	Humphries	348/14.08

(73) Assignee: **Securus Technologies, Inc.**, Dallas, TX (US)

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

* cited by examiner

(21) Appl. No.: **14/152,831**

Primary Examiner — Quoc D Tran

(22) Filed: **Jan. 10, 2014**

(74) *Attorney, Agent, or Firm* — Fogarty, L.L.C.

(51) **Int. Cl.**
H04N 7/14 (2006.01)
H04M 1/56 (2006.01)
H04M 3/42 (2006.01)
G06K 9/00 (2006.01)

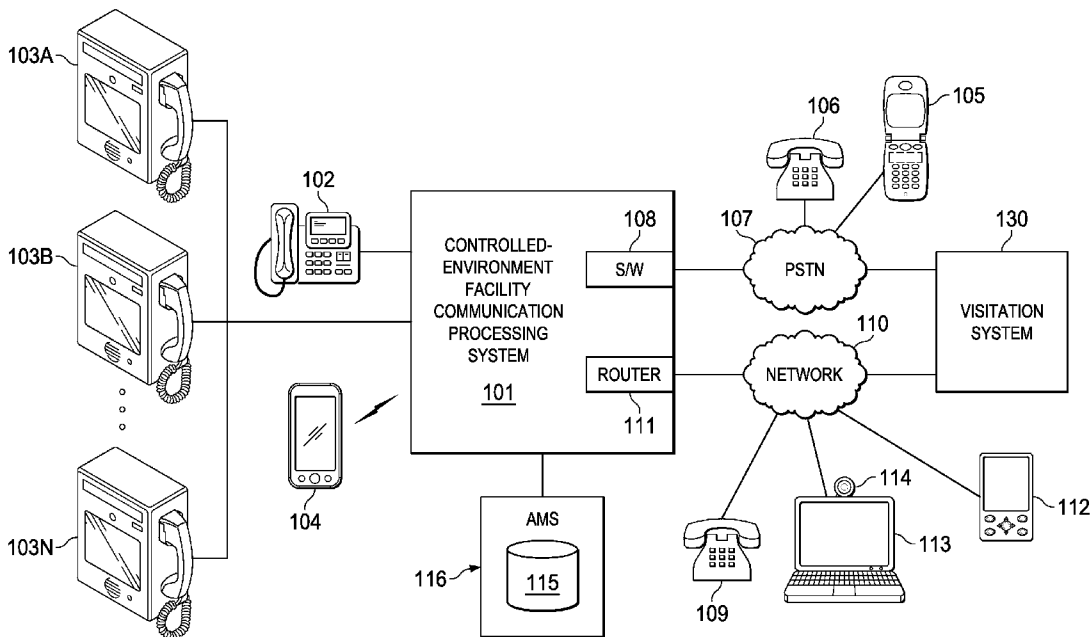
(57) **ABSTRACT**

An embodiment of an apparatus may include an image capture device configured to capture an image of a user in response to a request to initiate an electronic visitation session. The apparatus may also include a processing device coupled to the image capture device and configured to perform a feature detection process on the image to verify that an actual face was present in the image, and connect the electronic visitation session in response to a determination that the actual face was present in the image.

(52) **U.S. Cl.**
CPC **H04M 3/42059** (2013.01); **G06K 9/00221** (2013.01)

21 Claims, 5 Drawing Sheets

(58) **Field of Classification Search**
CPC H04N 7/15; H04N 7/147; H04N 7/148; H04N 7/14; H04N 7/157; H04N 7/141; H04N 7/142



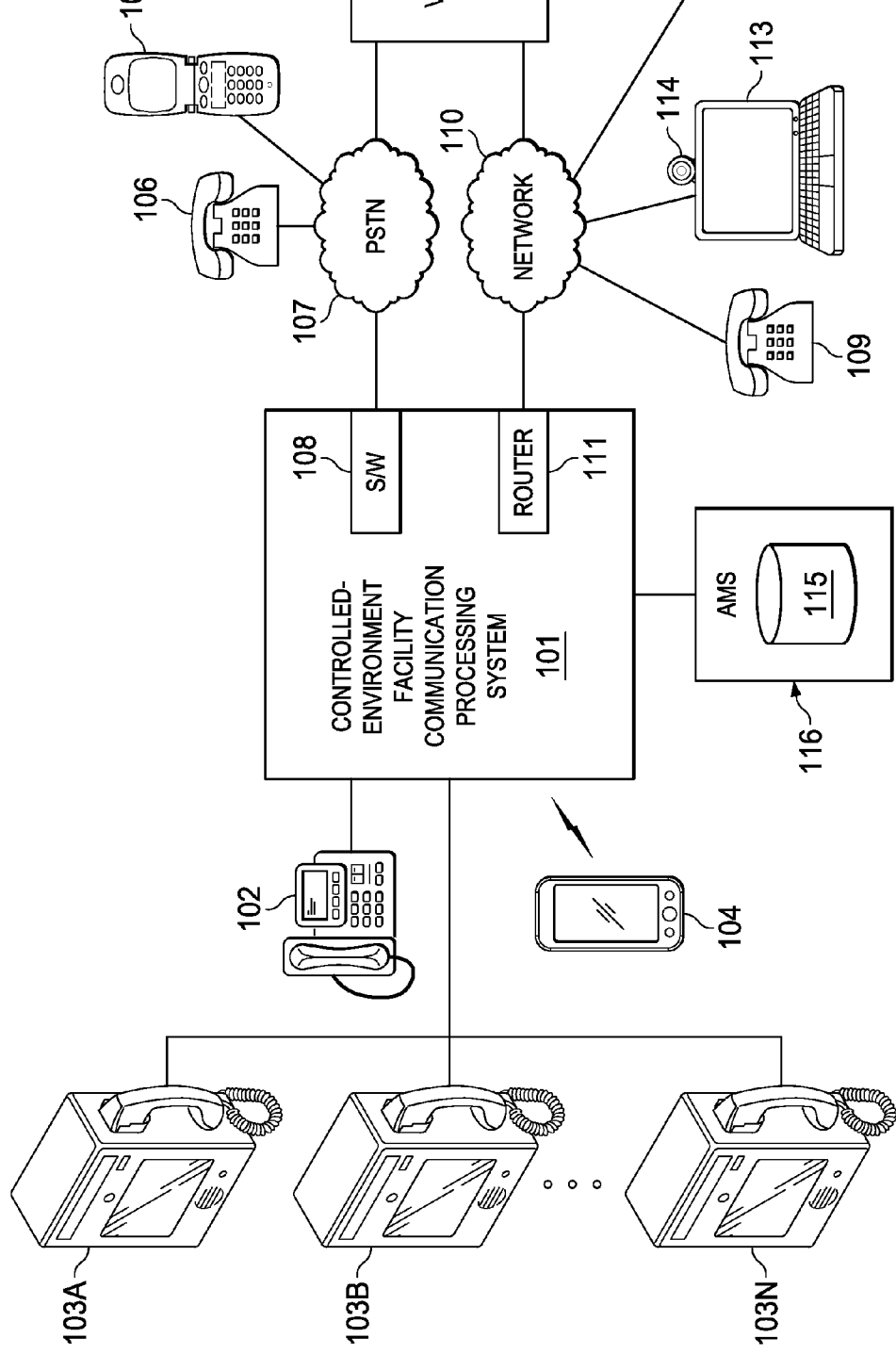
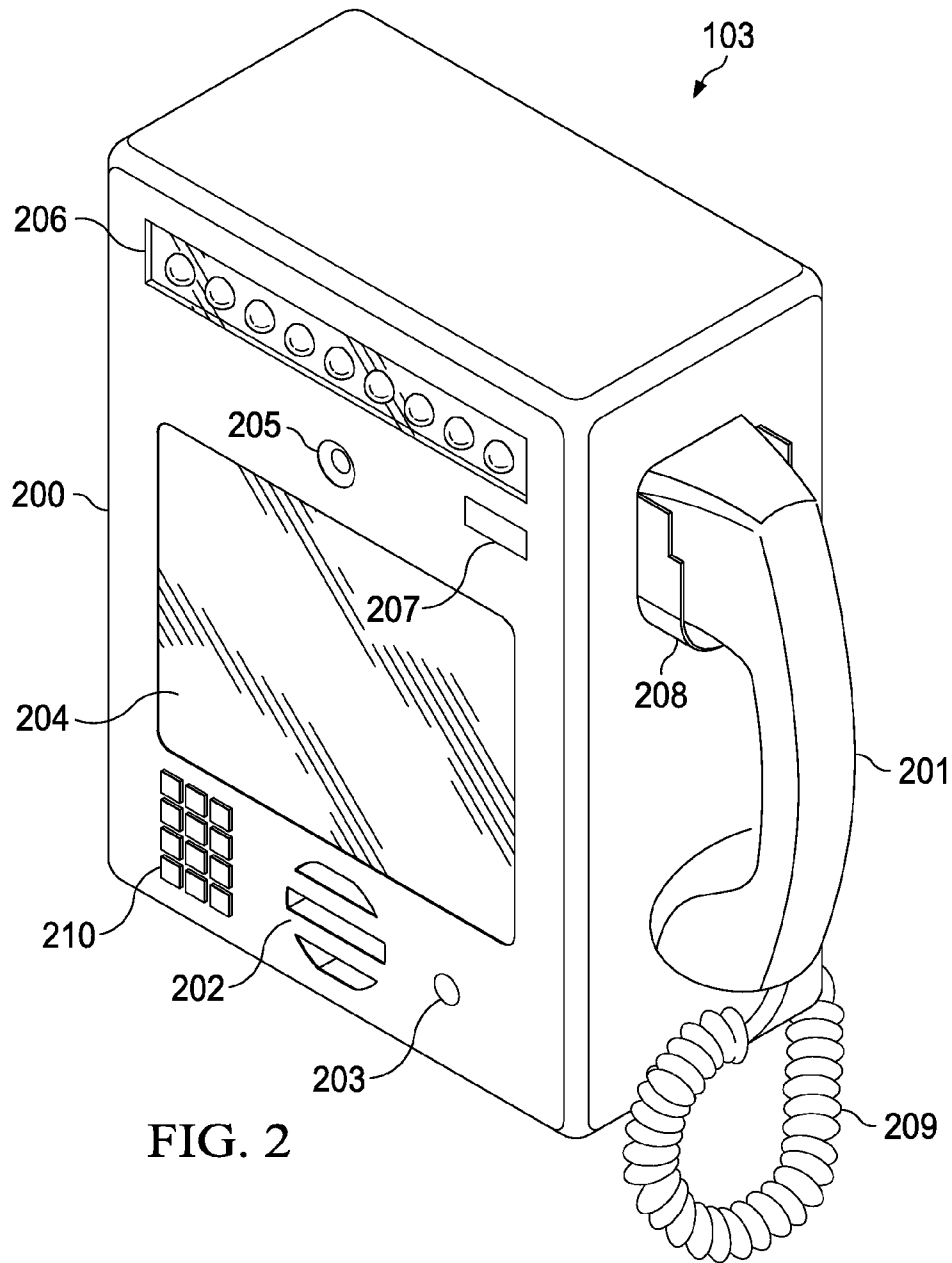


FIG. 1



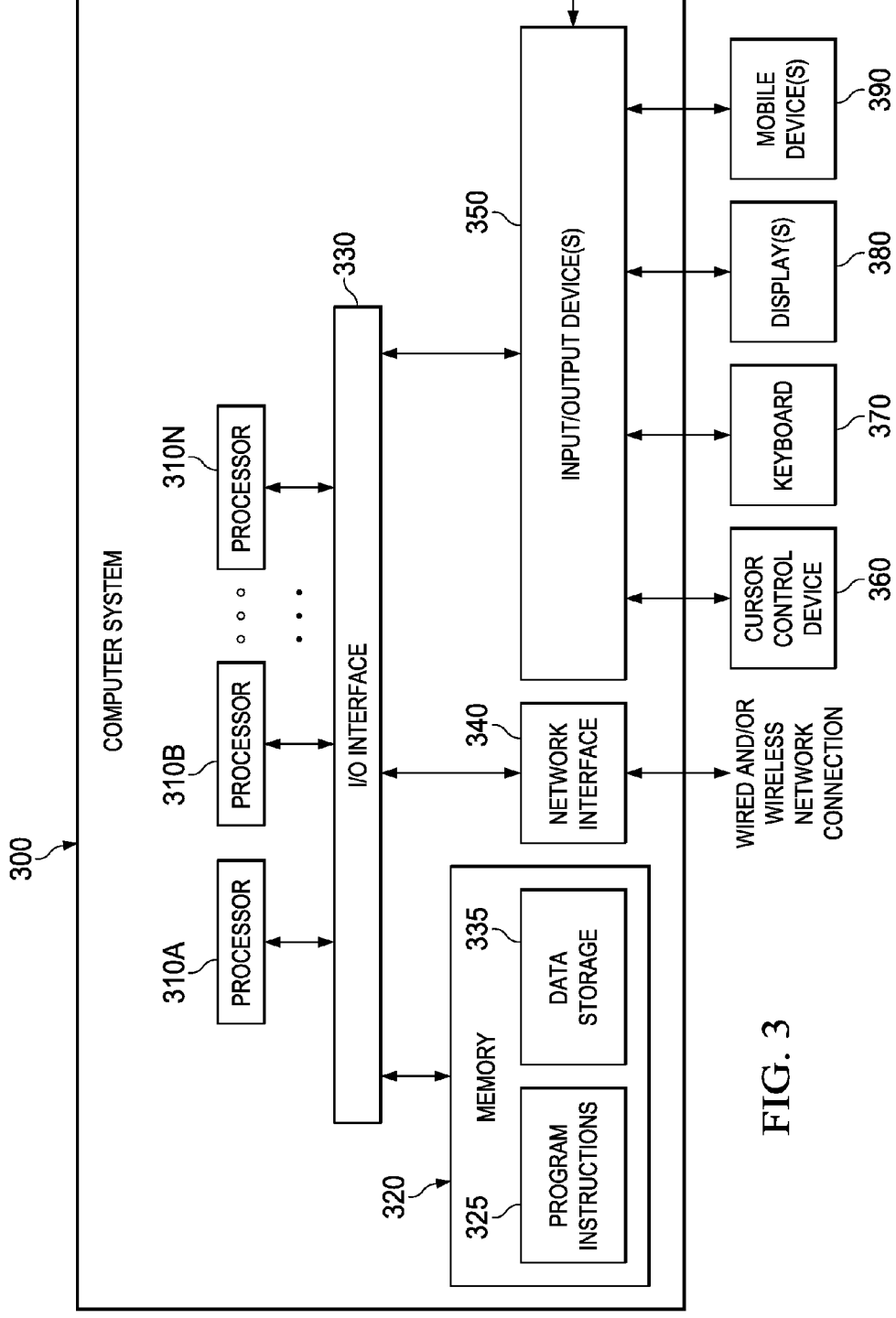


FIG. 3

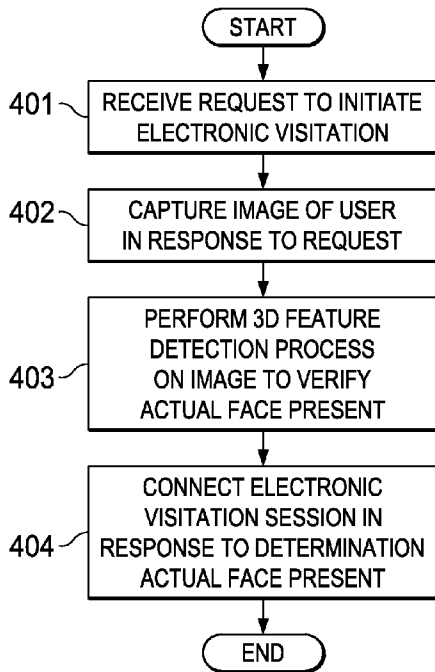


FIG. 4

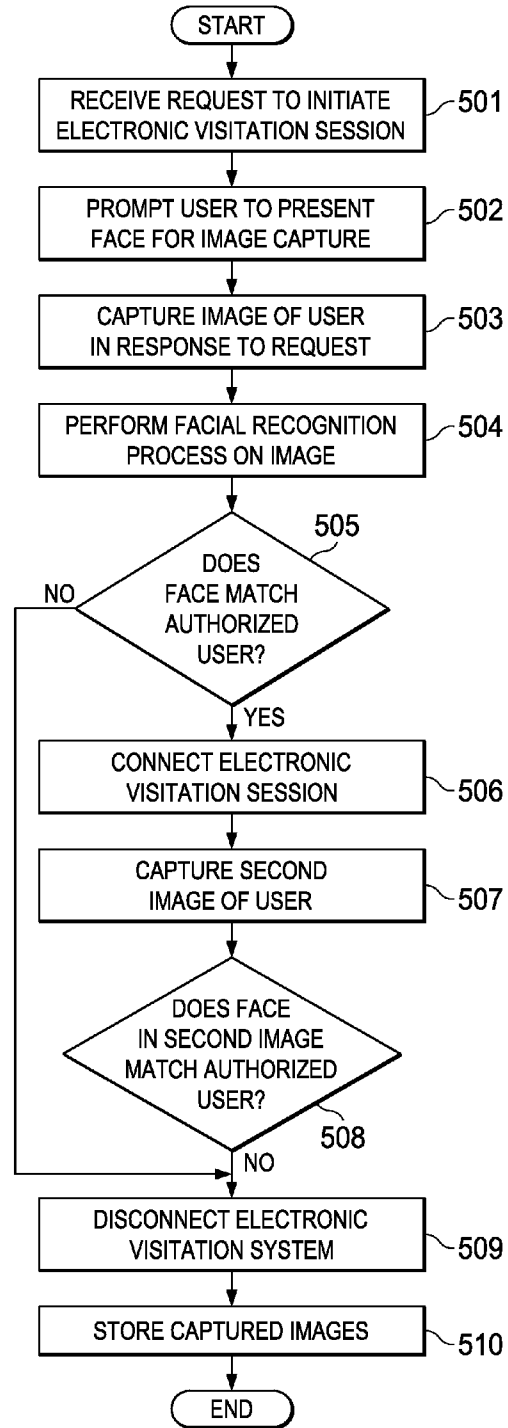


FIG. 5

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.