

US007639943B1

# (12) United States Patent

### Kalajan

### (54) COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR AUTOMATED IMAGE UPLOADING AND SHARING FROM CAMERA-ENABLED MOBILE DEVICES

- (76) Inventor: **Kevin E. Kalajan**, 14077 Gochine Dr., Nevada City, CA (US) 95959
- (\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 418 days.
- (21) Appl. No.: 11/281,193
- (22) Filed: Nov. 15, 2005
- (51) Int. Cl. *G03B 29/00* (2006.01)

206/420

### (56) **References Cited**

#### U.S. PATENT DOCUMENTS

4,876,597 A	10/1989	Roy et al.
5,553,609 A	9/1996	Chen et al.
5,737,491 A *	4/1998	Allen et al 704/270
6,038,295 A *	3/2000	Mattes 379/93.25
6.122.526 A	9/2000	Parulski et al.

# (10) Patent No.: US 7,639,943 B1

### (45) **Date of Patent:** Dec. 29, 2009

6,256,059	B1 *	7/2001	Fichtner 348/222.1
6,278,466	B1 *	8/2001	Chen 345/473
6,751,454	B2 *	6/2004	Thornton 455/412.1
6,784,925	B1 *	8/2004	Tomat et al 348/207.11
6,847,334	B2	1/2005	Hayhurst et al.
6,995,789	B2 *	2/2006	McIntyre et al 348/207.1
7,034,880	B1 *	4/2006	Endsley et al 348/333.11
7,170,551	B2 *	1/2007	Fichtner 348/207.1
7,188,307	B2 *	3/2007	Ohsawa 715/205
7,239,346	B1 *	7/2007	Priddy 348/220.1
7,343,049	B2 *	3/2008	Butterworth 382/284
2002/0108118	A1	8/2002	Cohen et al.
2004/0012811	A1*	1/2004	Nakayama 358/1.15
2004/0061667	A1 $*$	4/2004	Sawano 345/30
2004/0174434	A1*	9/2004	Walker et al 348/211.3
2004/0264542	A1 $*$	12/2004	Kienitz 374/120
2005/0036034	A1*	2/2005	Rea et al 348/207.1
2006/0105806	A1*	5/2006	Vance et al 455/556.1
2007/0008321	A1 $*$	1/2007	Gallagher et al 345/473

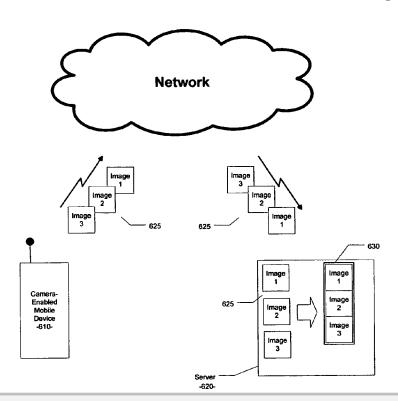
\* cited by examiner

Primary Examiner—W. B. Perkey Assistant Examiner—Linda B Smith

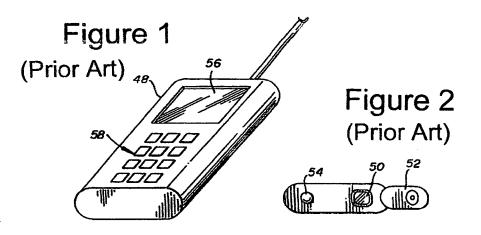
### (57) ABSTRACT

A computer-implemented system and method for automatically capturing a set of images with a camera-enabled mobile device and for uploading the set of images to a network server is disclosed. The present invention further includes creating an animation of two or more images of the set of images automatically captured by the camera-enabled mobile device.

#### 29 Claims, 23 Drawing Sheets



**R M** Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

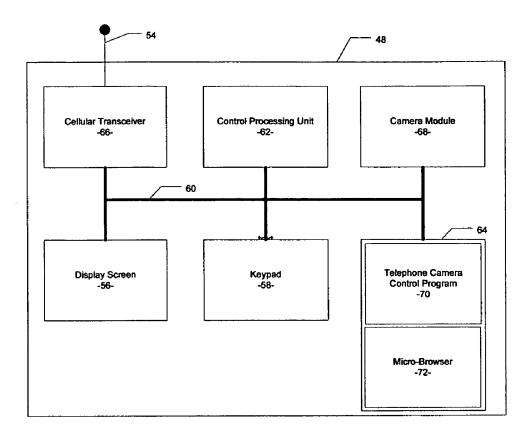


**DOCKET A L A R M** Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

DOCKET

Δ

Δ



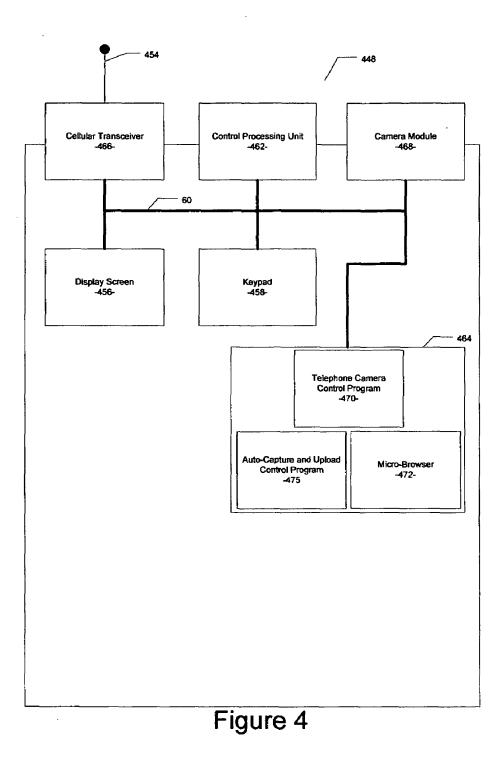
# Figure 3 (Prior Art)

**R M** Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

DOCKET

Α

LARM



Find authenticated court documents without watermarks at docketalarm.com.

DOCKET

A

Α

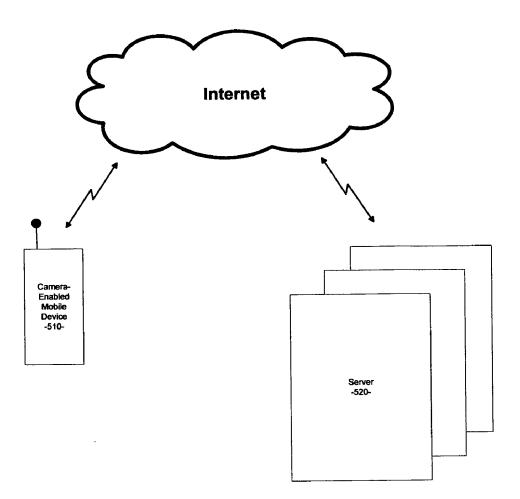


Figure 5

**R M** Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

# DOCKET A L A R M



# 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.