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(12) United States Patent

Kalajan

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

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- (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.

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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

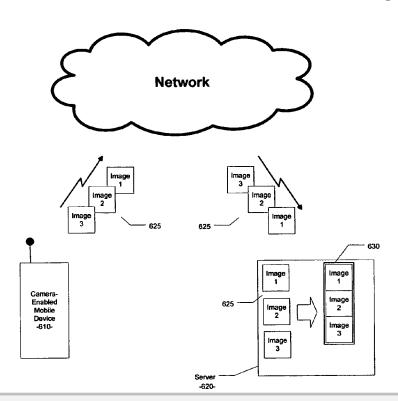
* cited by examiner

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

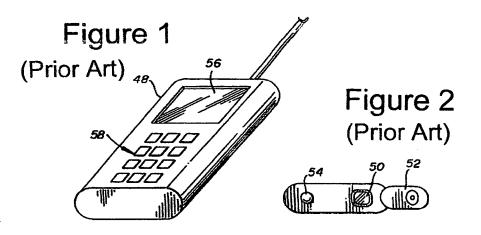
(57) ABSTRACT

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



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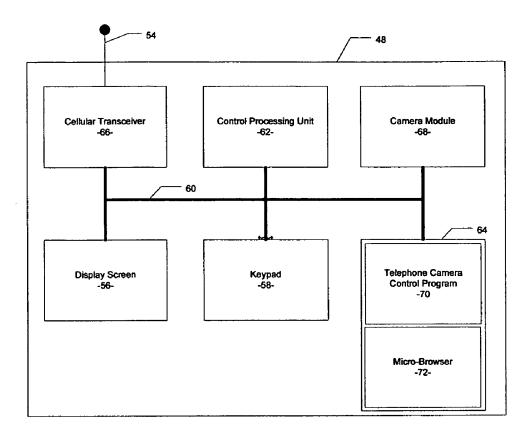


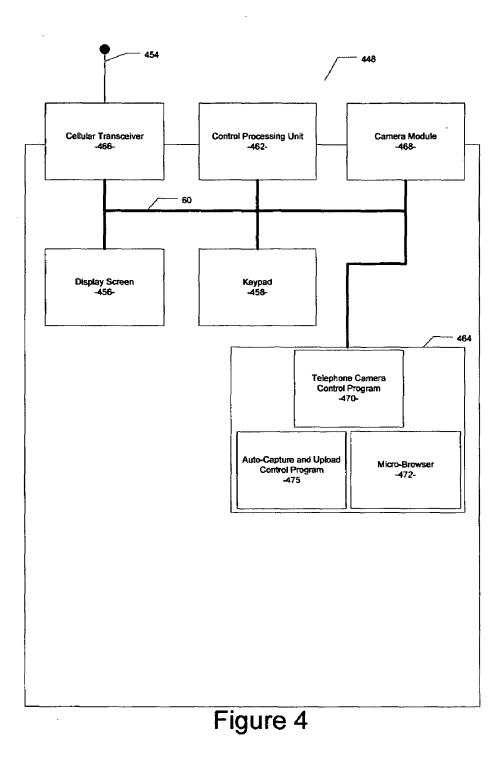
Figure 3 (Prior Art)

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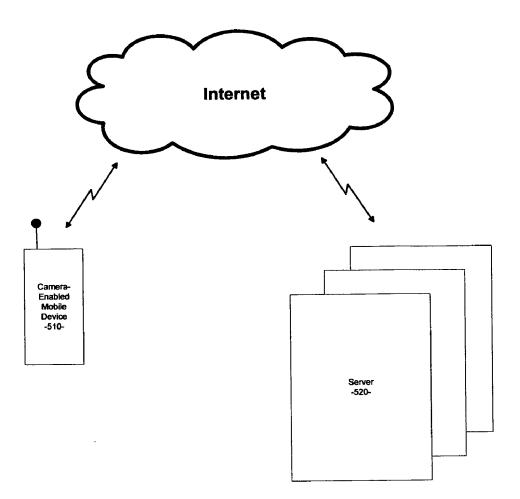


Figure 5

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