

Exhibit 2

(12) **United States Patent**
Vide(10) **Patent No.:** **US 7,088,855 B1**(45) **Date of Patent:** **Aug. 8, 2006**(54) **METHOD AND SYSTEM FOR REMOVAL OF RED EYE EFFECTS**(76) Inventor: **Adolfo Pinheiro Vide**, 21 Chemin
Pellegri, Donneville 31450 Montgiscard
(FR)(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 415 days.(21) Appl. No.: **09/767,331**(22) Filed: **Jan. 22, 2001**(51) **Int. Cl.**
G06K 9/00 (2006.01)
G06K 9/40 (2006.01)(52) **U.S. Cl.** **382/167; 382/275**(58) **Field of Classification Search** 382/115,
382/117, 162, 167, 275; 396/158, 155; 348/370,
348/576; 358/500, 509, 518, 527, 530
See application file for complete search history.(56) **References Cited****U.S. PATENT DOCUMENTS**

4,285,588	A *	8/1981	Mir	396/158
4,315,024	A	2/1982	Abelson	
4,315,204	A *	2/1982	Sievers et al.	322/28
4,978,989	A *	12/1990	Nakano et al.	396/88
5,130,789	A *	7/1992	Dobbs et al.	358/500
5,748,764	A *	5/1998	Benati et al.	382/117
5,990,901	A *	11/1999	Lawton et al.	345/581
5,990,973	A *	11/1999	Sakamoto	348/576

6,009,209	A *	12/1999	Acker et al.	382/275
6,016,354	A *	1/2000	Lin et al.	382/117
6,285,410	B1 *	9/2001	Marni	348/576
6,577,751	B1 *	6/2003	Yamamoto	382/117
6,631,208	B1 *	10/2003	Kinjo et al.	382/167
6,690,822	B1 *	2/2004	Chen et al.	382/162
6,718,051	B1 *	4/2004	Eschbach	382/117
6,728,401	B1 *	4/2004	Hardeberg	382/167

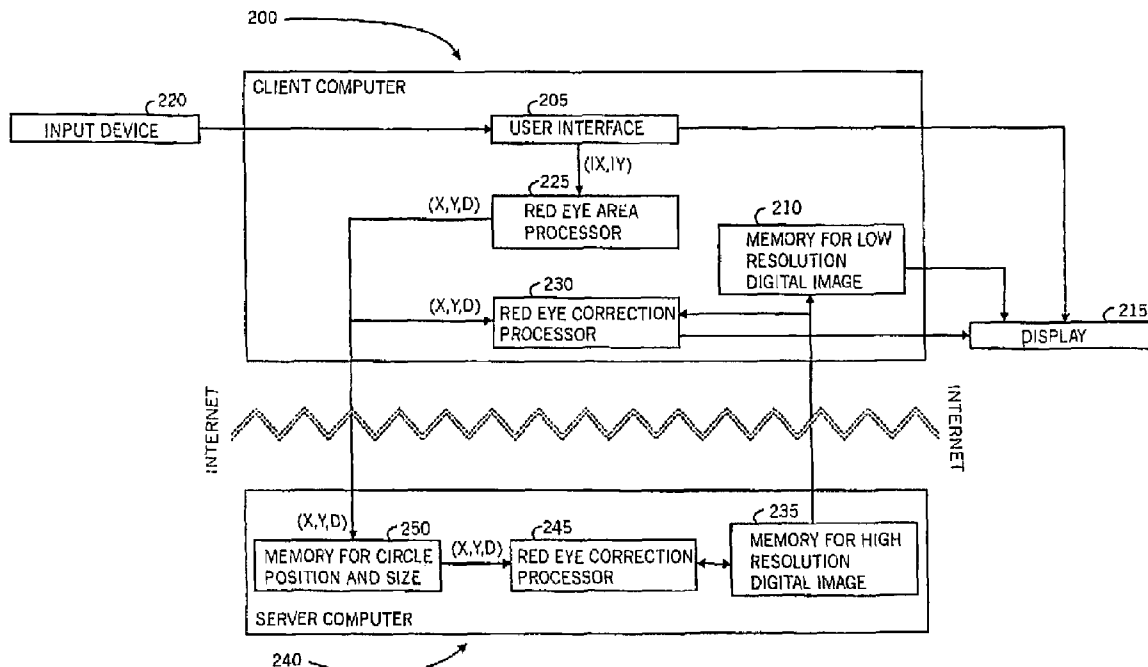
* cited by examiner

Primary Examiner—Andrew W. Johns

Assistant Examiner—Amir Alavi

(74) Attorney, Agent, or Firm—Berkeley Law &
Technology Group(57) **ABSTRACT**

A method of performing red eye correction in an image including storing a high resolution image on a server computer, transmitting a low resolution image derived from the high resolution image, from the server computer to a client computer, displaying the low resolution image on a display device connected to the client computer, receiving from a user an indication of a selected location within the displayed low resolution image, partially automatically defining an outline of an area in the low resolution image within which area red eye correction is to be carried out, by the client computer, based on the user's selected location, carrying out red eye correction on the low resolution image only within the area, by the client computer, and transmitting parameters of the area from the client computer to the server computer. A system is also described and claimed.

76 Claims, 7 Drawing Sheets

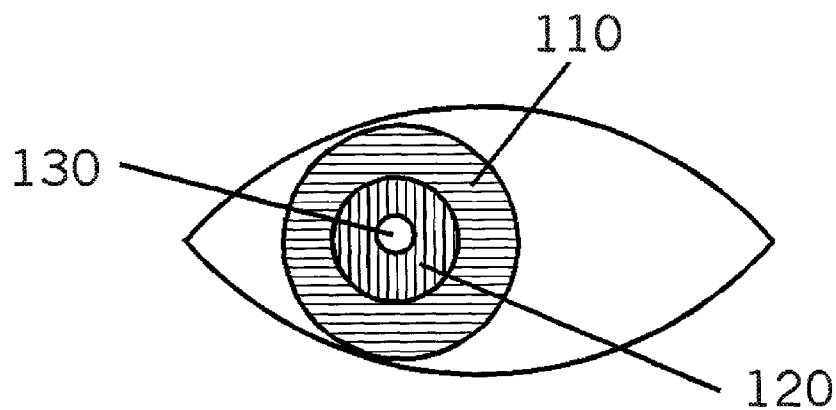


FIG. 1
(PRIOR ART)

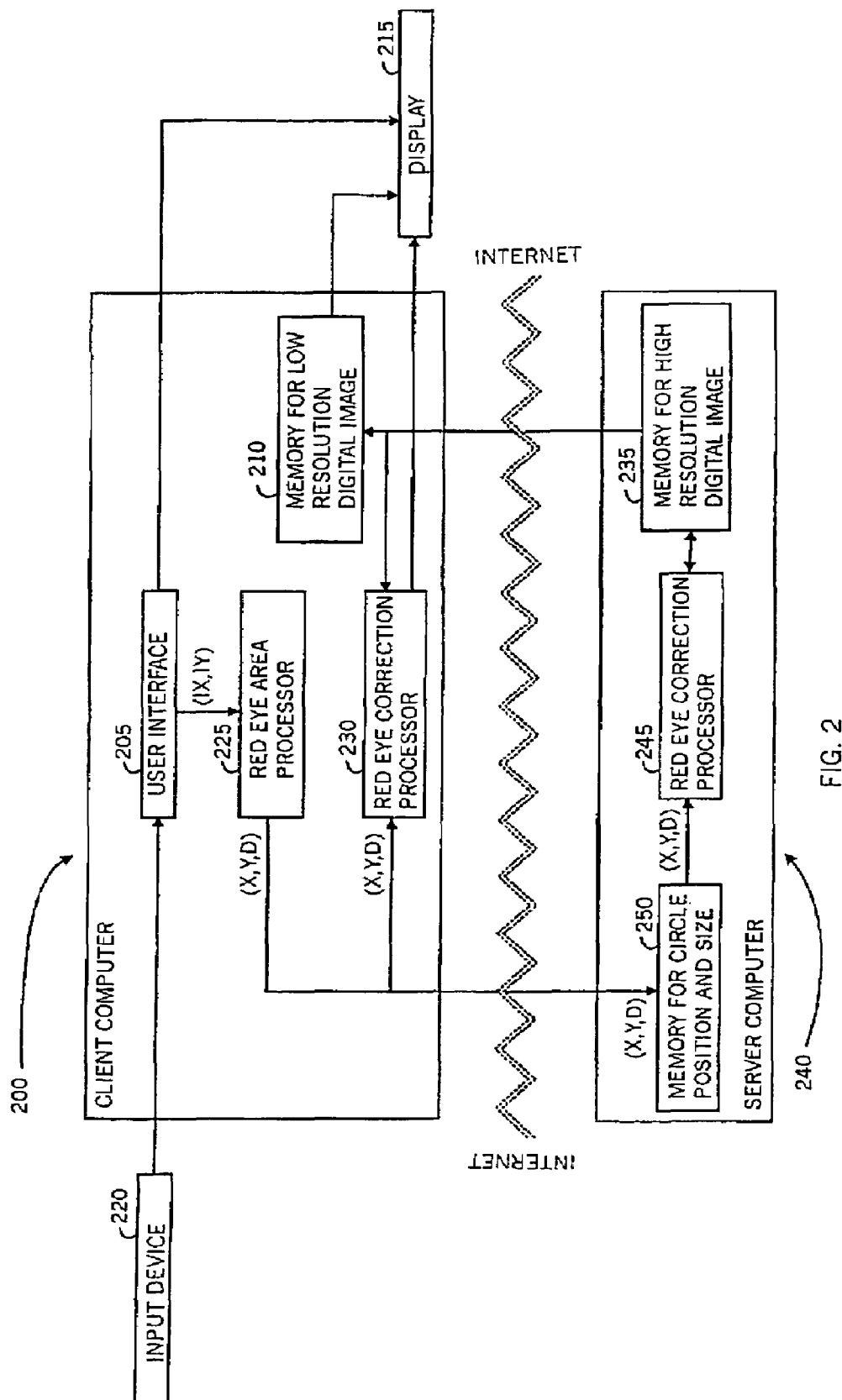
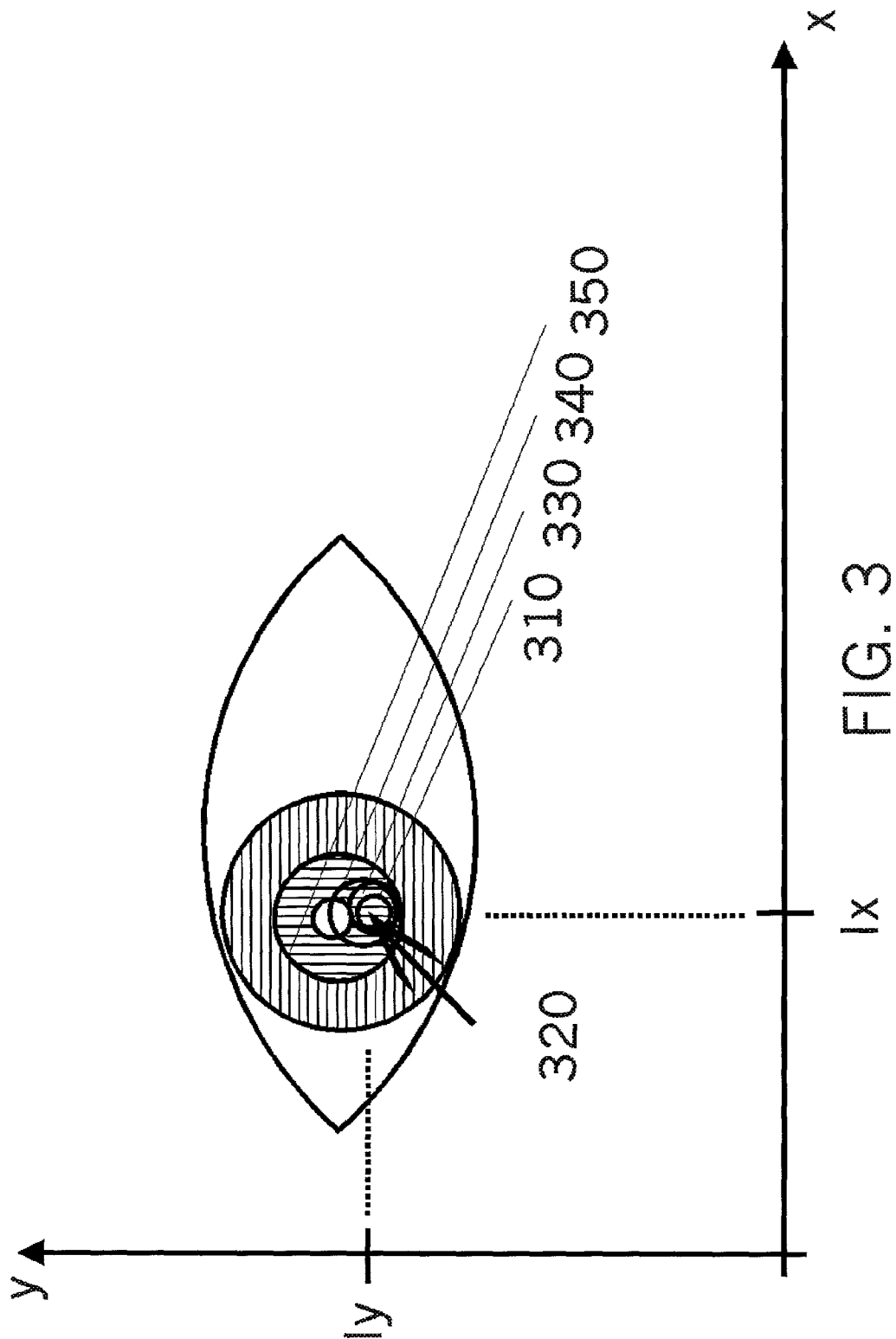


FIG. 2





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.