

(19) **United States**(12) **Patent Application Publication**
Inoue et al.(10) **Pub. No.: US 2004/0109066 A1**
(43) **Pub. Date: Jun. 10, 2004**(54) **DIGITAL CAMERA, METHOD OF CONTROLLING DIGITAL CAMERA, AND FILE SERVER**(30) **Foreign Application Priority Data**

Dec. 6, 2002 (JP) JP2002-356084

(75) Inventors: **Yasuaki Inoue**, Saitama-shi (JP);
Yoshinao Hiranuma, Matsudo-shi (JP);
Kyoichi Takano, Tokyo (JP); **Hiroki Miura**, Kawaguchi-shi (JP)**Publication Classification**(51) **Int. Cl.⁷** **H04N 5/225**(52) **U.S. Cl.** **348/207.99**

(57)

ABSTRACT

Digital cameras which improve operability in checking, storing, and editing shot images have not been satisfactory. A digital camera and a user terminal including a file server are connected over a network. When the digital camera is powered on, it automatically establishes a network connection with the file server in an activation process. When the digital camera shoots an image, this image is transmitted to the file server automatically upon completion of the encoding and compression of the image. When image reproduction is instructed from the digital camera, the image is downloaded from the file server over the network and displayed on the digital camera.

Correspondence Address:

McDERMOTT, WILL & EMERY
600 13th Street, N.W.
Washington, DC 20005-3096 (US)

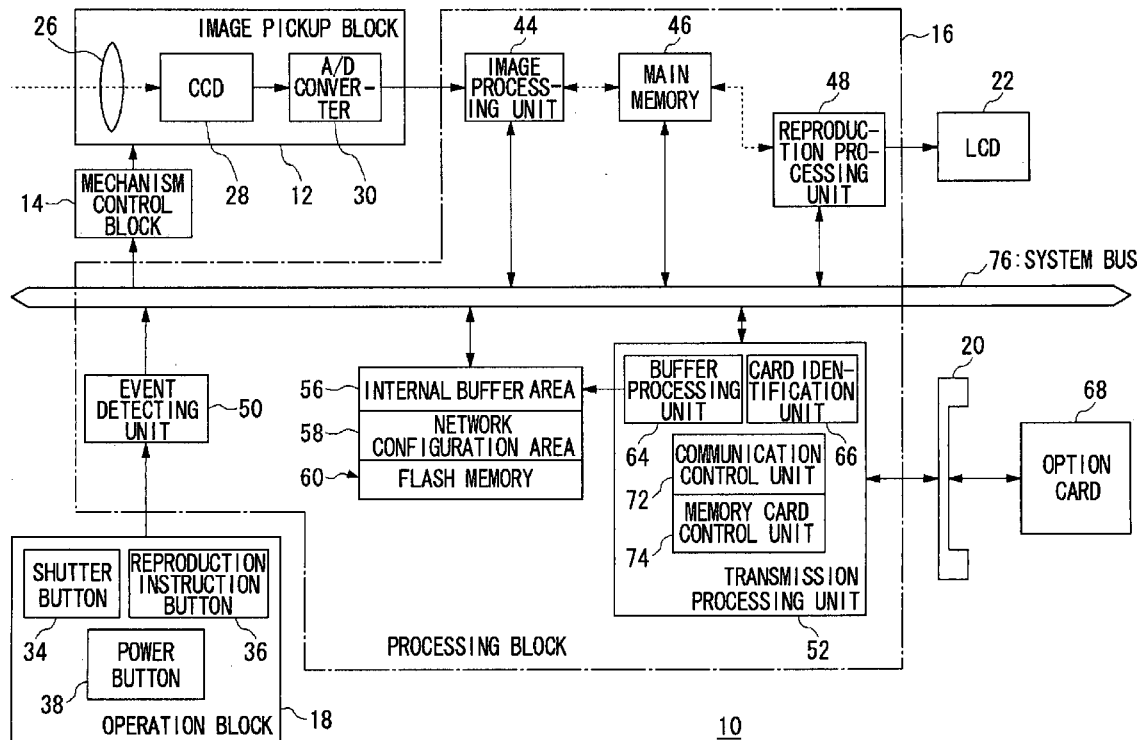
(73) Assignee: **SANYO ELECTRIC CO., LTD.**(21) Appl. No.: **10/725,385**(22) Filed: **Dec. 3, 2003**

FIG. 1

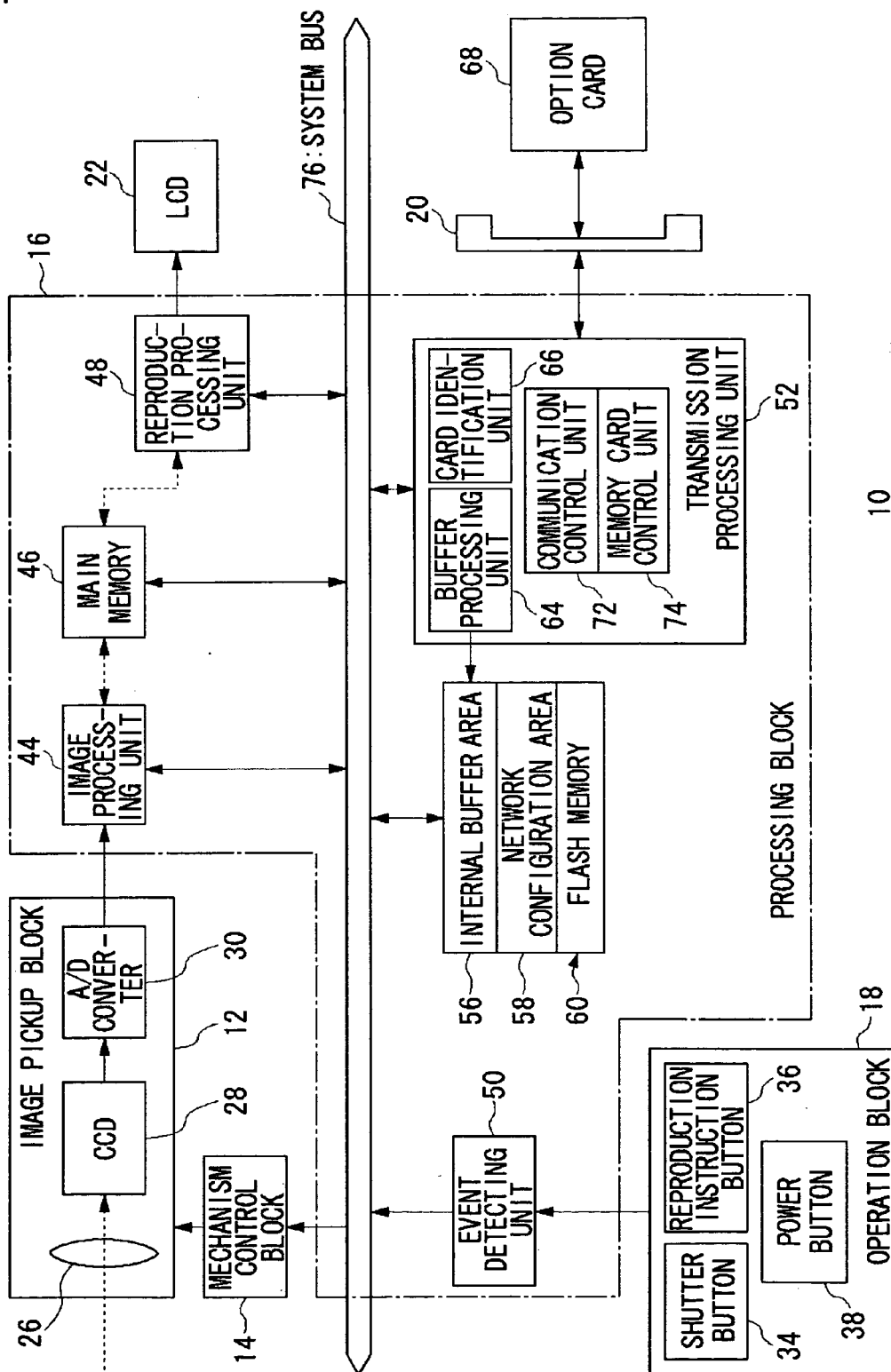


FIG.2

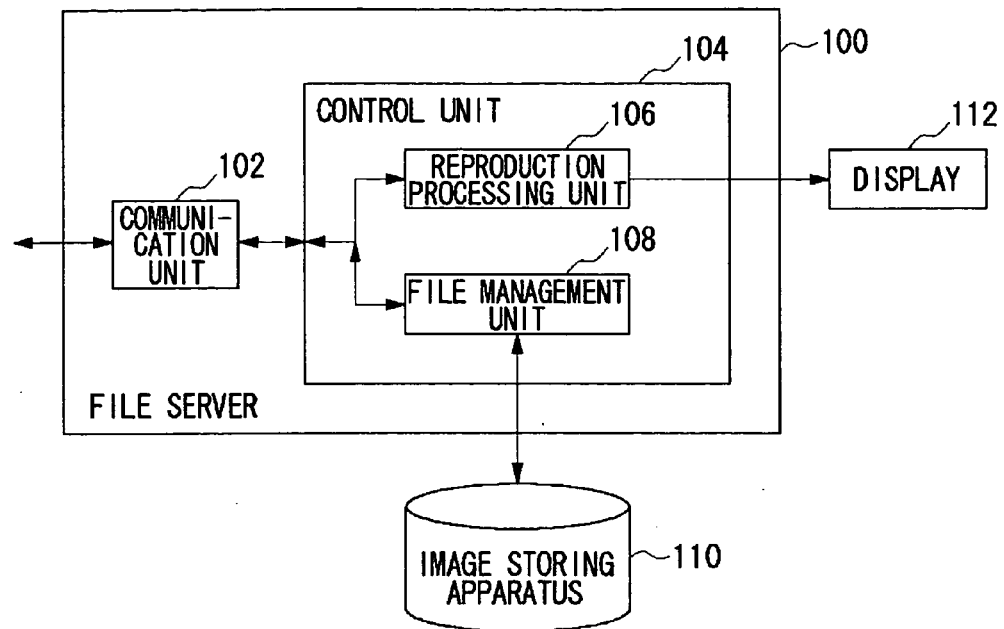


FIG.3

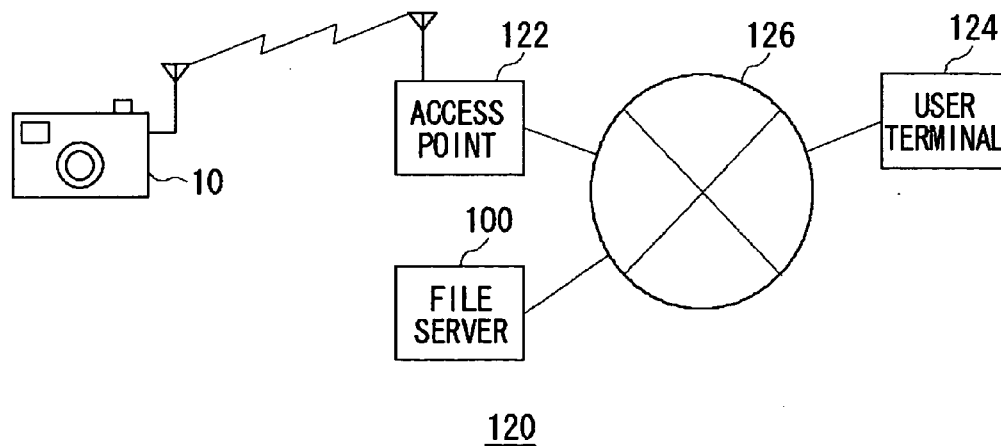


FIG.4

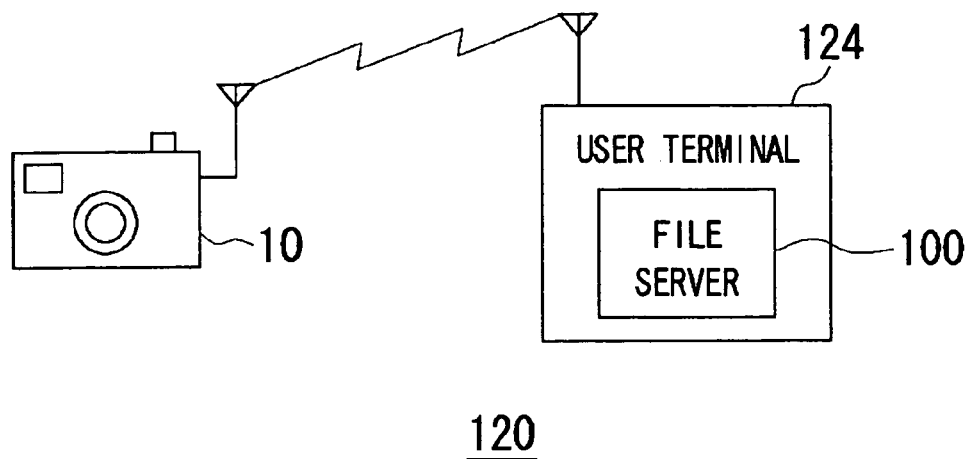
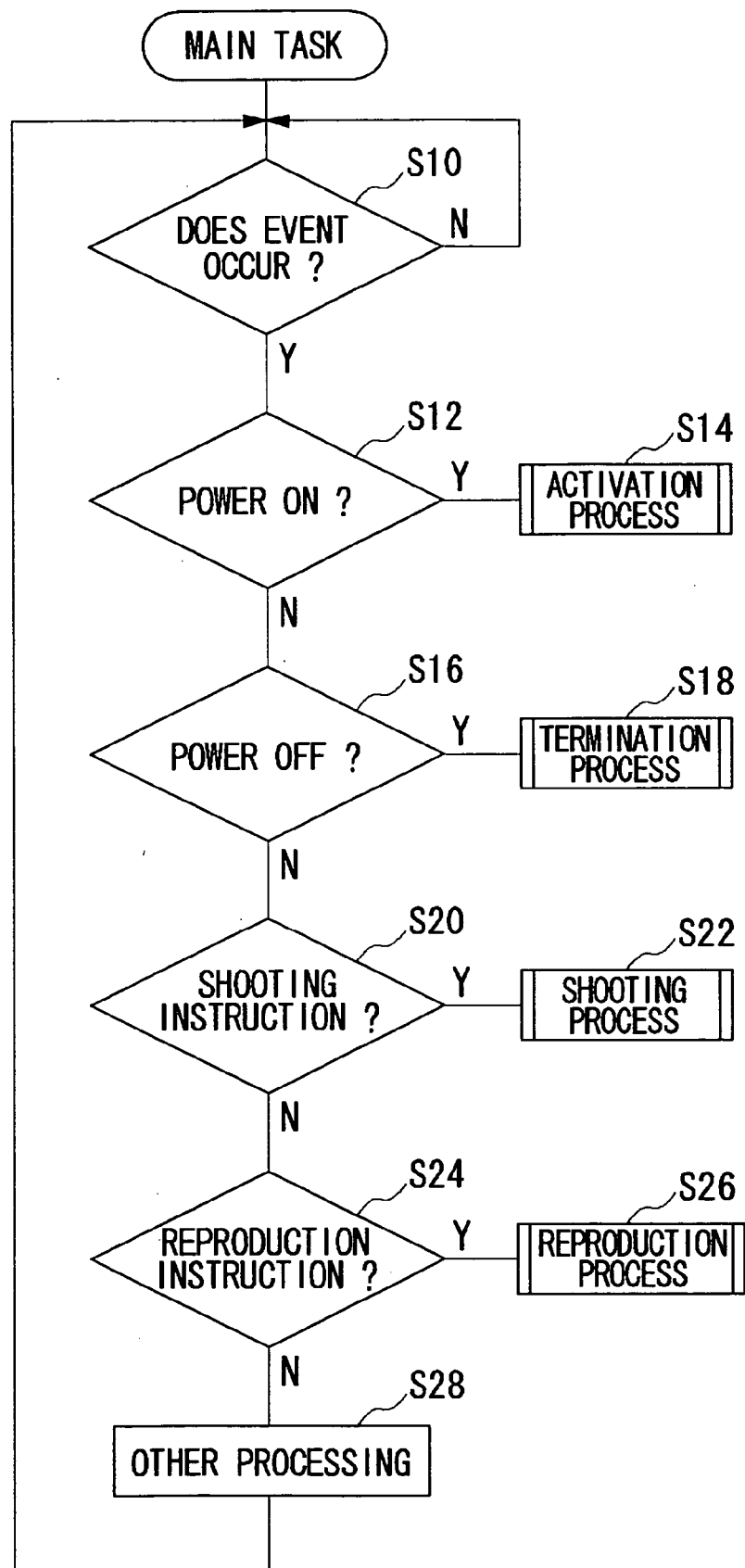


FIG.5





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.