

(10) **Patent No.:** US 6,370,198 B1
(45) **Date of Patent:** Apr. 9, 2002

- * cited by examiner

- Primary Examiner*—Vu Le
(74) *Attorney, Agent, or Firm*—Gifford, Krass, Groh,
Sprinkle, Anderson & Citkowski, PC

- (57) **ABSTRACT**

- (22) Filed: **May 6, 1999**

(63) Continuation-in-part of application No. 08/834,912, filed on Apr. 7, 1997, now Pat. No. 5,999,220.

(60) Provisional application No. 60/084,522, filed on May 7, 1998.

(51) **Int. Cl.**⁷ **H04N 7/12; H04N 5/46; H04N 7/01**

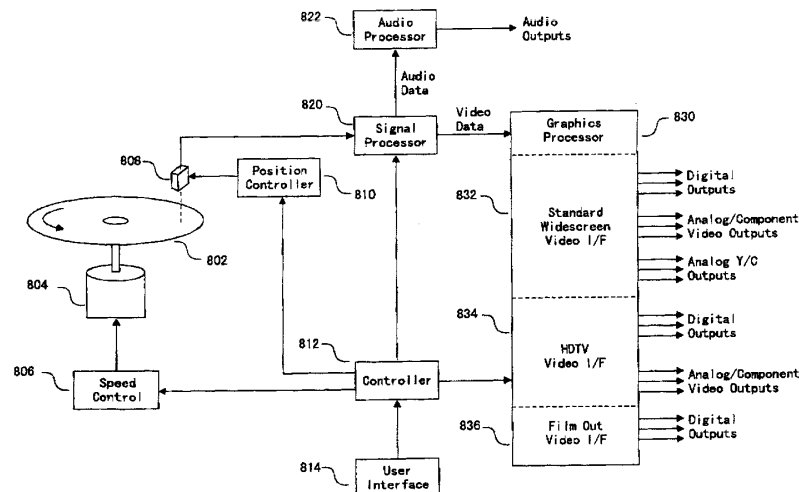
(52) **U.S. Cl.** **375/240.26; 348/441; 348/445; 348/555; 348/556; 348/722**

(58) **Field of Search** **348/441, 445, 348/448, 426, 432, 454, 558, 568, 555-556, 722, 911, 575; 358/527, 524; 375/240.26, 240.29**

U.S. PATENT DOCUMENTS

5,327,235	A	7/1994	Richards	348/441
5,444,491	A *	8/1995	Lim	348/441
5,532,749	A *	7/1996	Hong	348/449
5,537,157	A	7/1996	Washino et al.	348/722
5,608,464	A	3/1997	Woodham	348/578
5,724,101	A *	3/1998	Haskin	348/441
5,754,248	A *	5/1998	Faroudja	348/474
5,812,204	A *	9/1998	Baker et al.	348/453

29 Claims, 14 Drawing Sheets



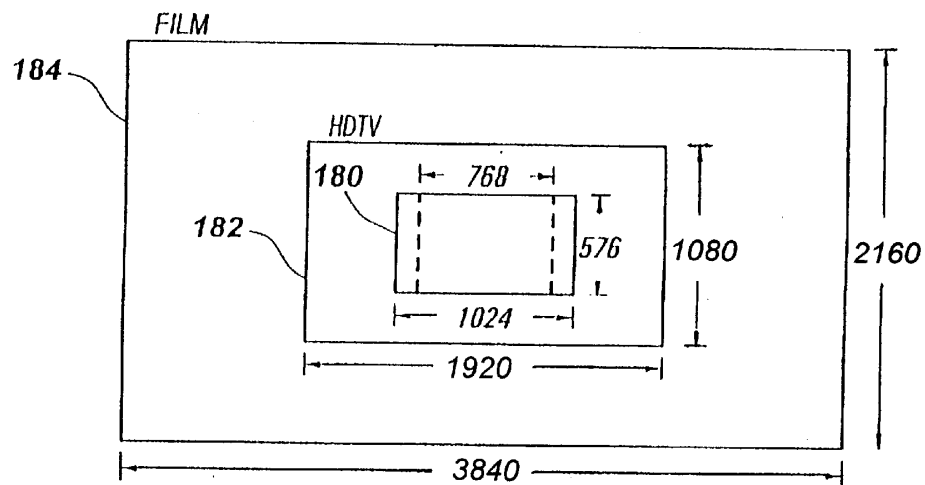


Figure 1a

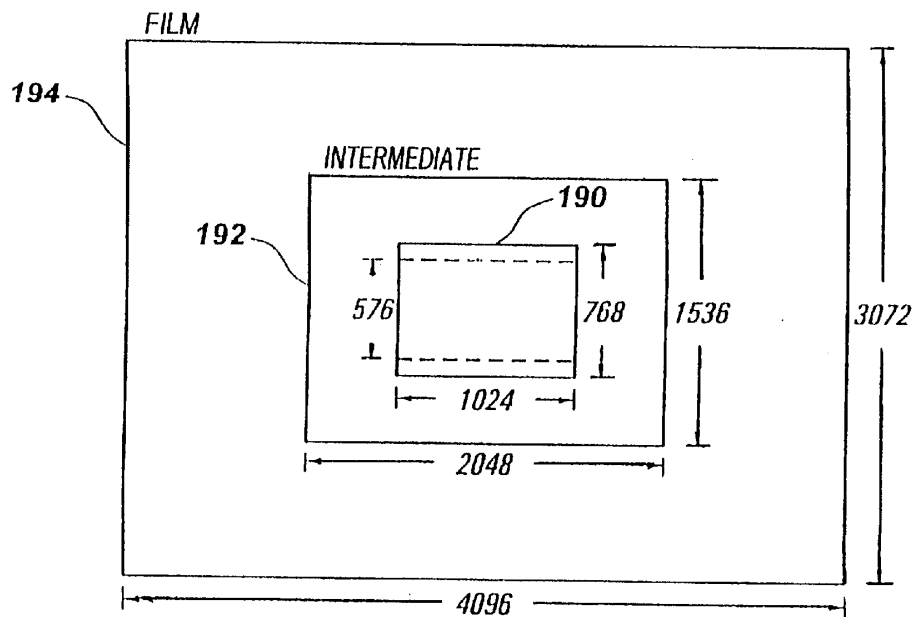


Figure 1b

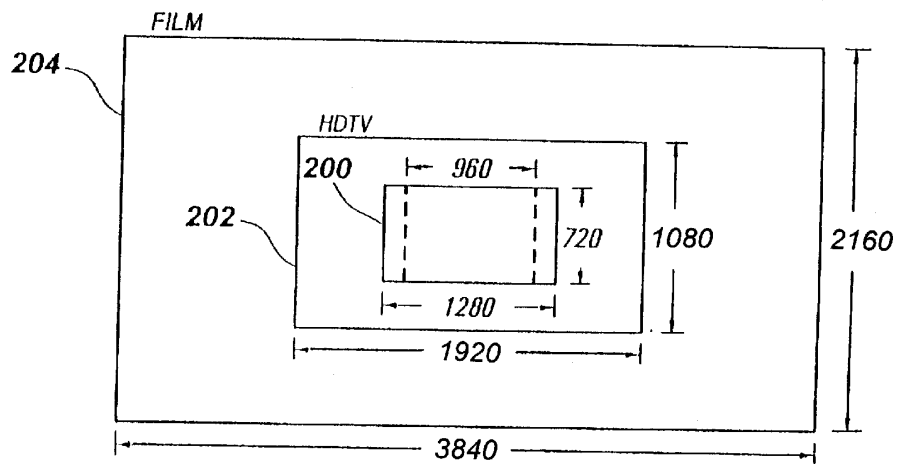


Figure 1c

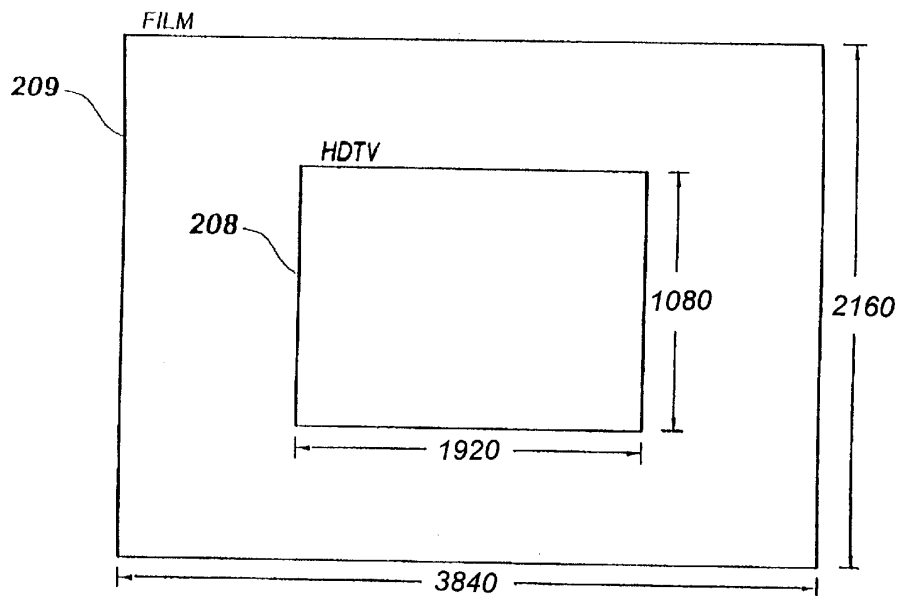


Figure 1d

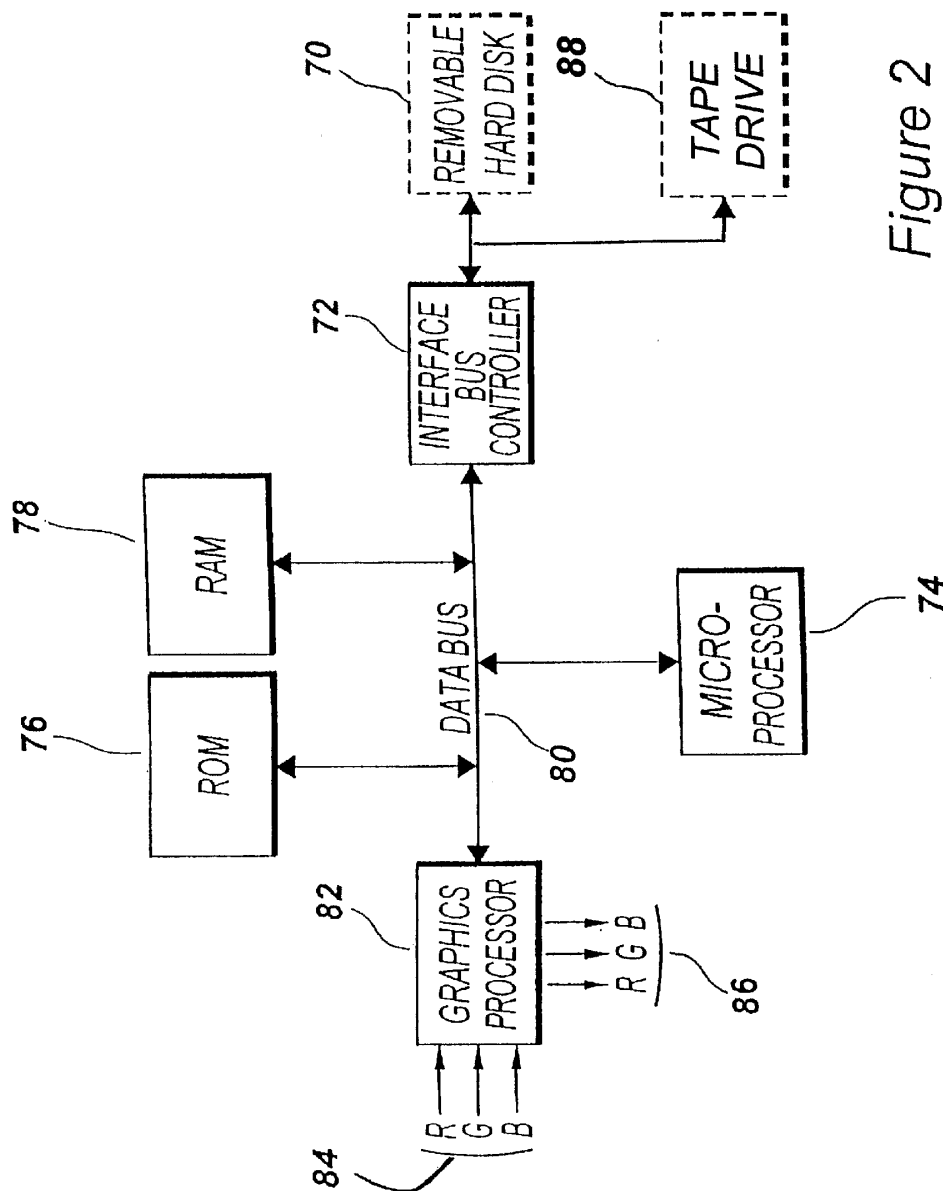


Figure 2

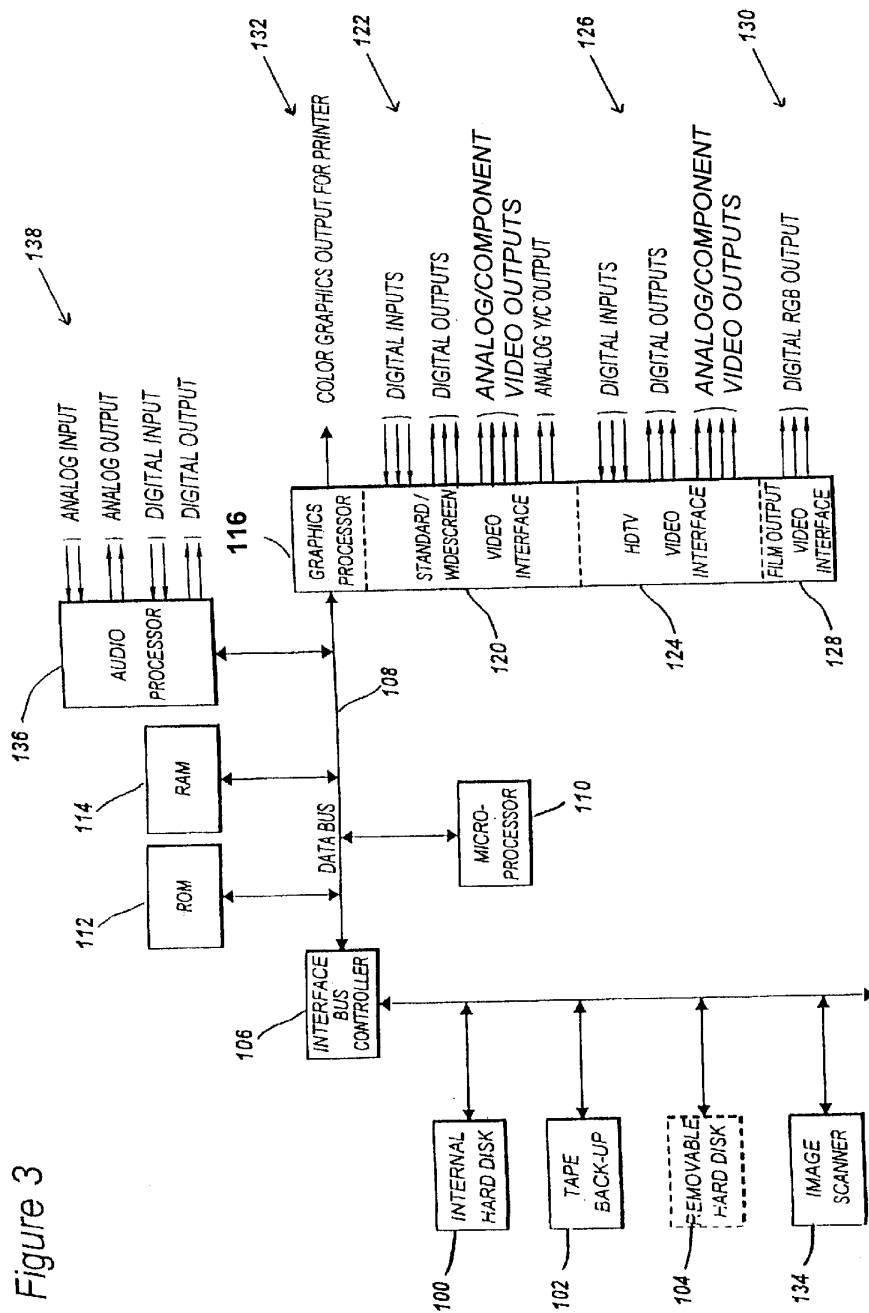


Figure 3

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.