



[54] SEAMLESS INTEGRATION OF INTERNET RESOURCES

[75] Inventors: David R. Jones; Gregory S. Gerard, both of Columbus; Julie H. Hanley, Middletown, all of Ohio

[73] Assignee: America Online, Inc., Dulles, Va.

[*] Notice: This patent issued on a continued prosecution application filed under 37 CFR 1.53(d), and is subject to the twenty year patent term provisions of 35 U.S.C. 154(a)(2).

[21] Appl. No.: 08/967,431

[22] Filed: Nov. 10, 1997

Related U.S. Application Data

[63] Continuation of application No. 08/476,711, Jun. 7, 1995, abandoned.

[51] Int. Cl.⁷ A47C 27/14

[52] U.S. Cl. 709/201; 707/3; 707/10; 705/26; 705/27

[58] Field of Search 395/500, 600, 395/700, 145-161, 200.03, 200.09, 148, 188, 189, 200.31, 200.49; 707/3-10, 4, 5, 6; 709/201, 202, 206, 218; 705/26, 27

[56] References Cited

U.S. PATENT DOCUMENTS

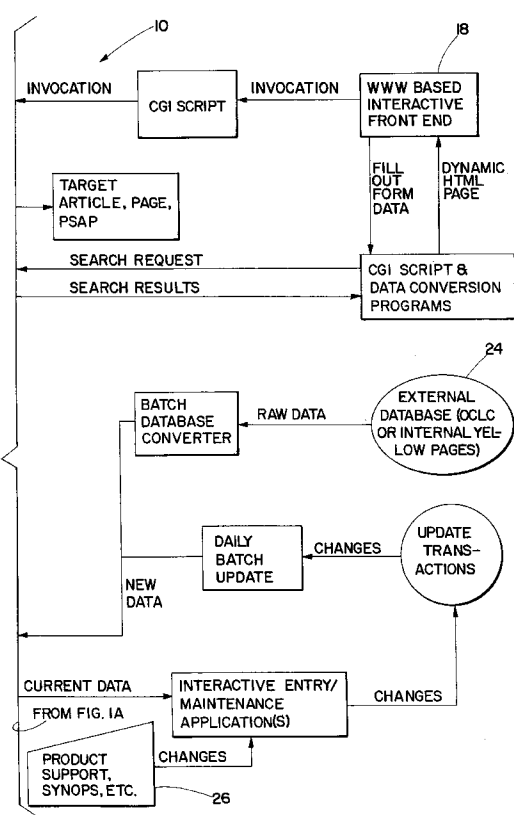
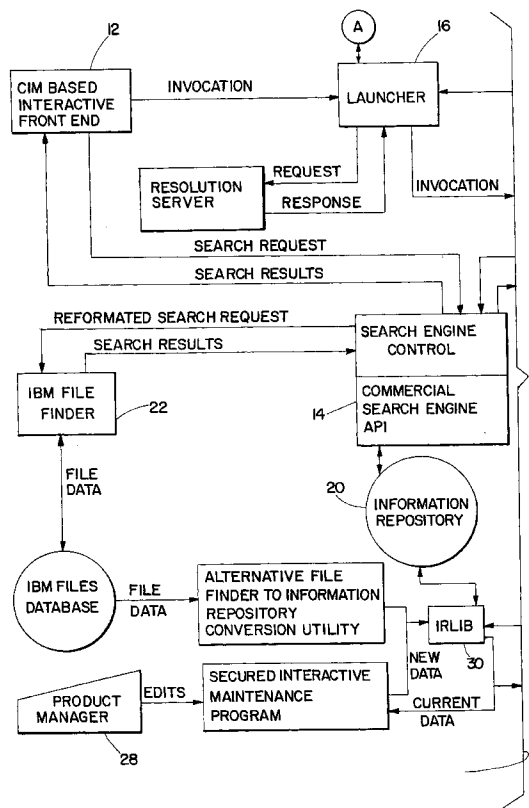
5,500,929	3/1996	Dickinson	395/160
5,528,757	6/1996	Yamasaki	395/700
5,530,852	6/1996	Meske, Jr. et al.	395/600
5,572,643	11/1996	Judson	395/793

Primary Examiner—William Grant
Assistant Examiner—McDievnel Marc
Attorney, Agent, or Firm—Standley & Gilcrest LLP

[57] ABSTRACT

A mechanism for seamlessly searching and accessing information available through the Internet and other resources is disclosed. The present invention maintains a database of file objects available from numerous sources. The present invention updates the database periodically to ensure the accuracy and completeness of it. The present invention also may access and retrieve data from numerous sources when prompted by a sig and simple command initiated by the user. The user is shielded from the quirks and intricacies of various information sources.

24 Claims, 4 Drawing Sheets



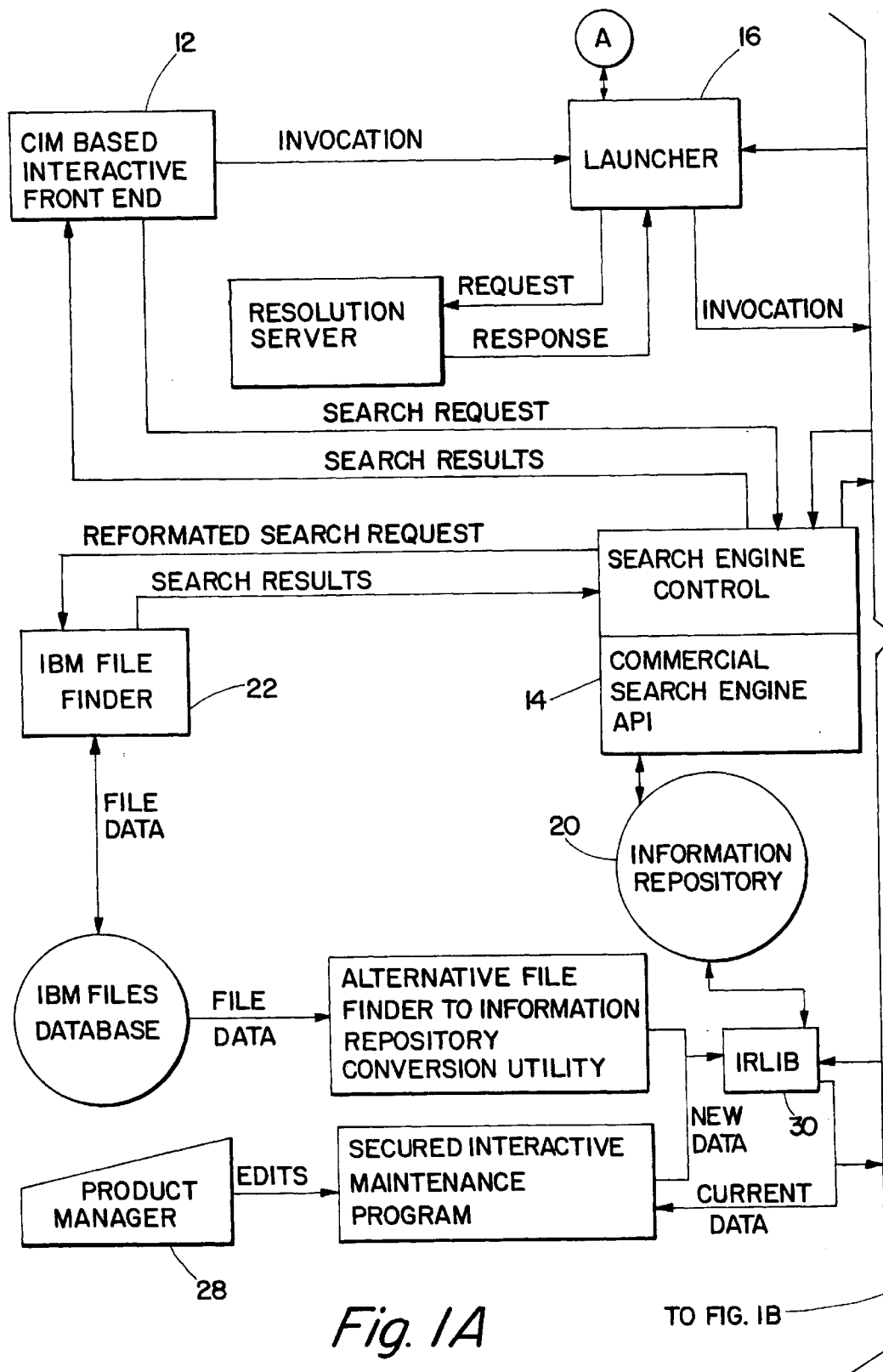


Fig. 1A

TO FIG. 1B

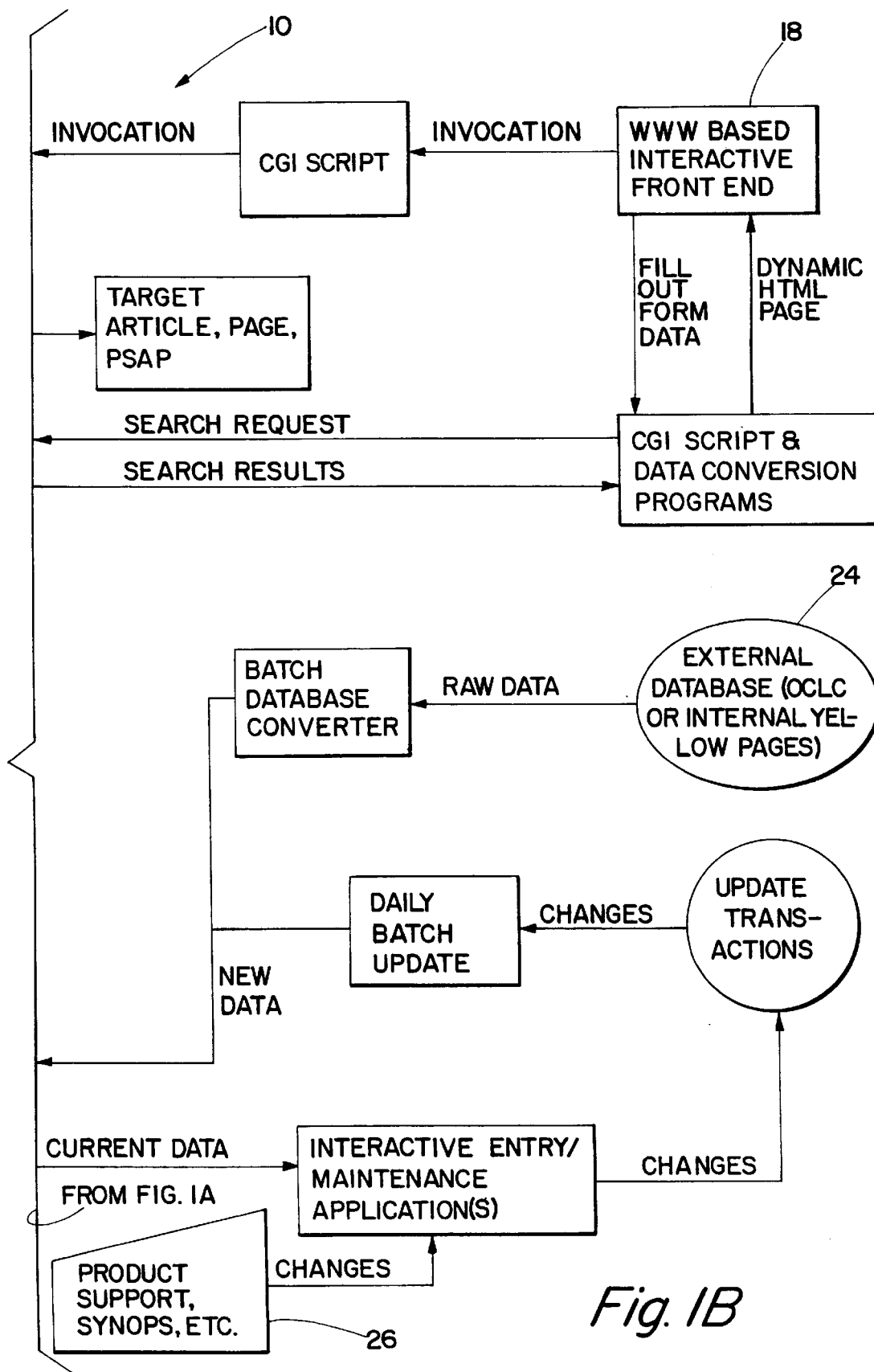


Fig. 1B

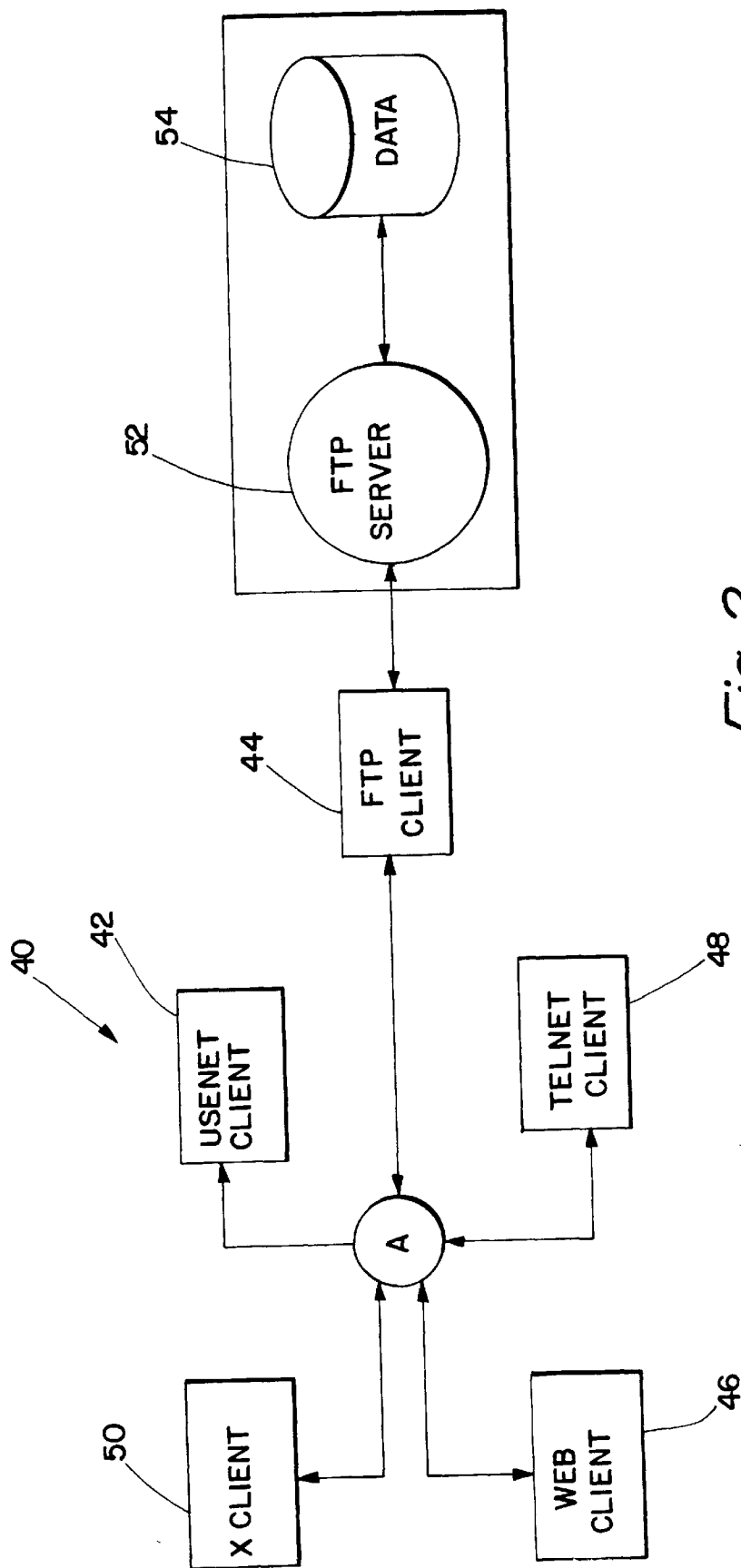


Fig. 2

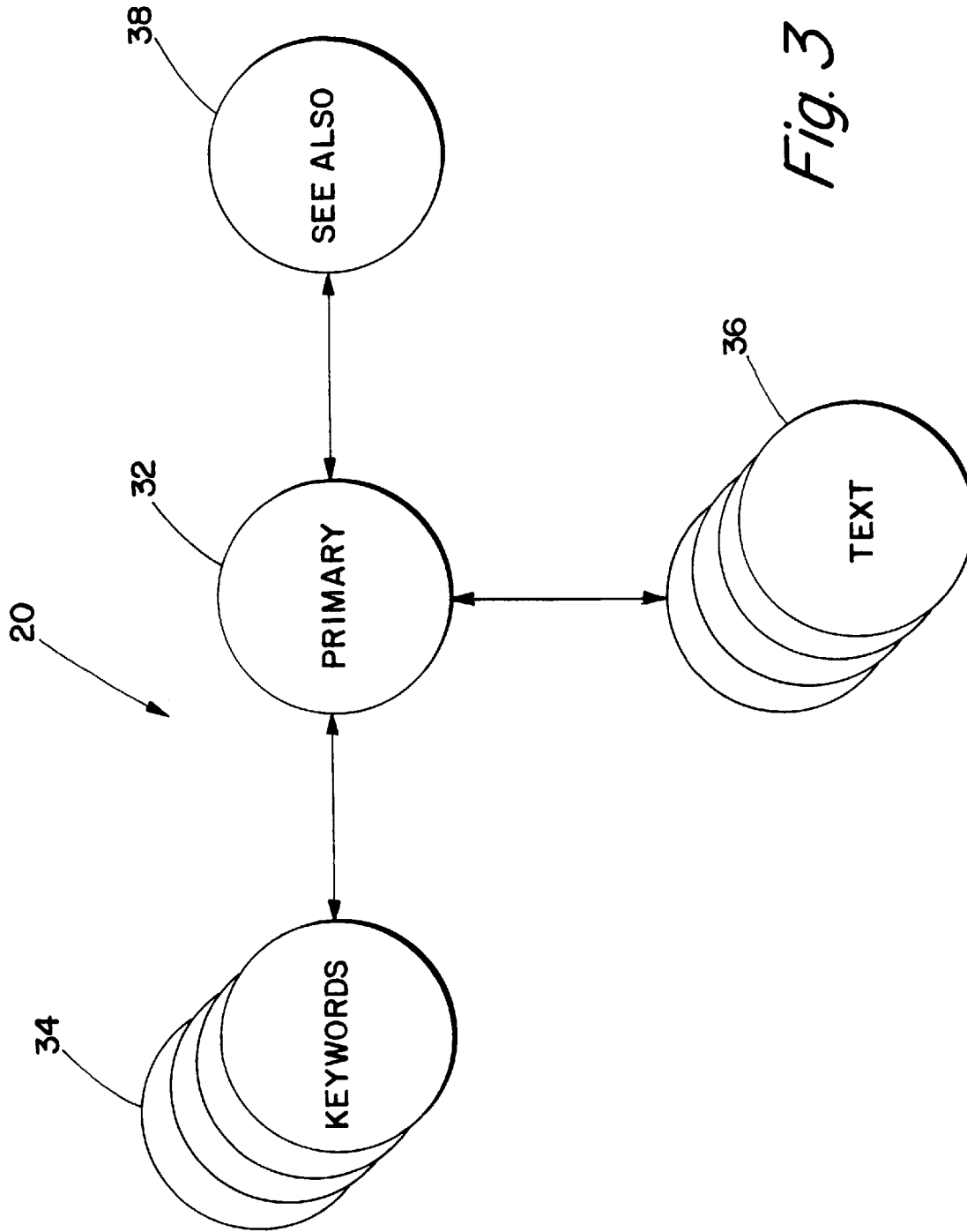


Fig. 3

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.