

[54] METHOD OF REMOTELY INSTALLING
SOFTWARE DIRECTLY FROM A CENTRAL
COMPUTER

[75] Inventor: Stephen M. Platt, Ft. Collins, Colo.

[73] Assignee: Hewlett-Packard Company, Palo
Alto, Calif.

[21] Appl. No.: 171,498

[22] Filed: Dec. 22, 1993

[51] Int. Cl.⁶ G06F 13/00

[52] U.S. Cl. 395/600; 395/200;
395/650; 364/DIG. 1

[58] Field of Search 395/600, 650, 200

[56] References Cited

U.S. PATENT DOCUMENTS

5,155,847 10/1992 Kirouac et al. 395/600

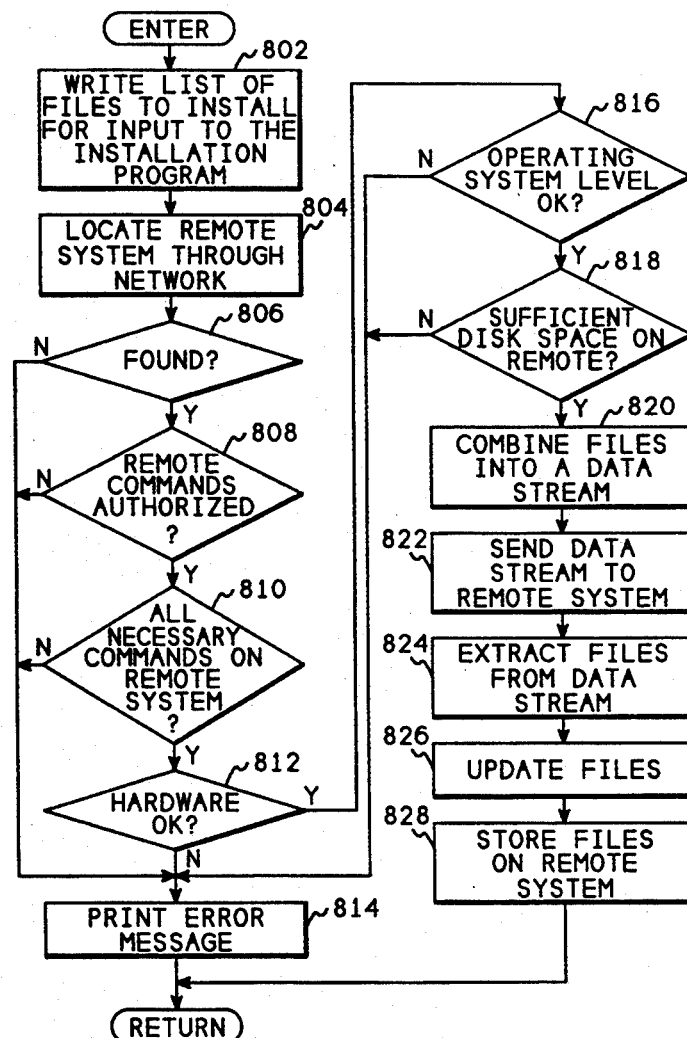
Primary Examiner—Thomas G. Black

Assistant Examiner—Peter Y. Wang

[57] ABSTRACT

A method for remote installation of software over a computer network allows a user to interactively select each remote computer system for software installation, or to provide a file containing a list of all remote computer systems. Before attempting to install the software, the method ensures that the remote system can be reached through the network, that the remote system has the capability of running processes remotely, that the remote system has all the commands necessary to perform the installation, that the remote system has the correct hardware and software to support the installation, and that sufficient disk space exists on the remote computer system for the installation. The method then combines all files that are being remotely installed into a single data stream, sends this single data stream over the network to the remote computer system, and separates the data stream into the original files on the remote system.

16 Claims, 7 Drawing Sheets



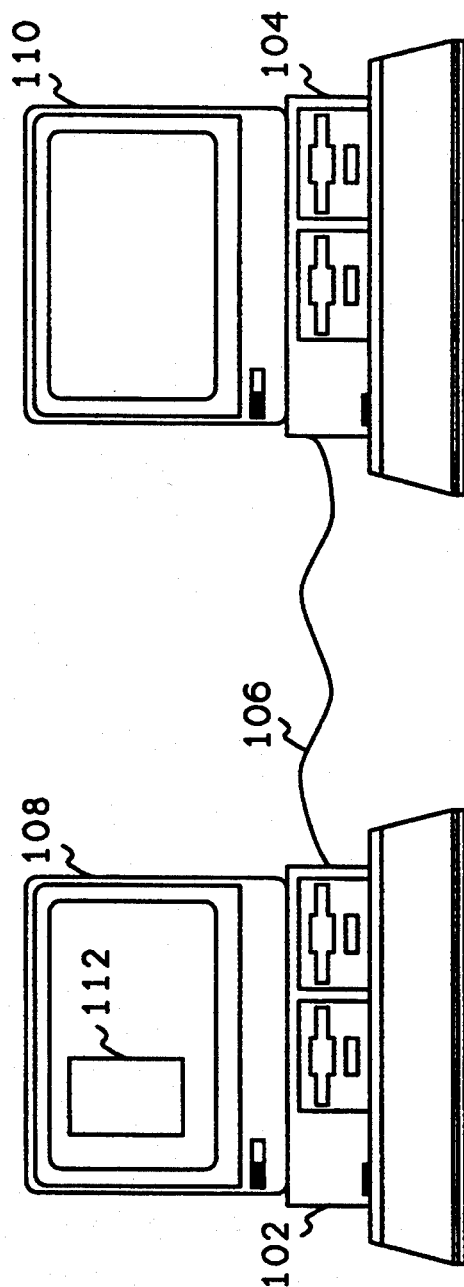


FIG. 1

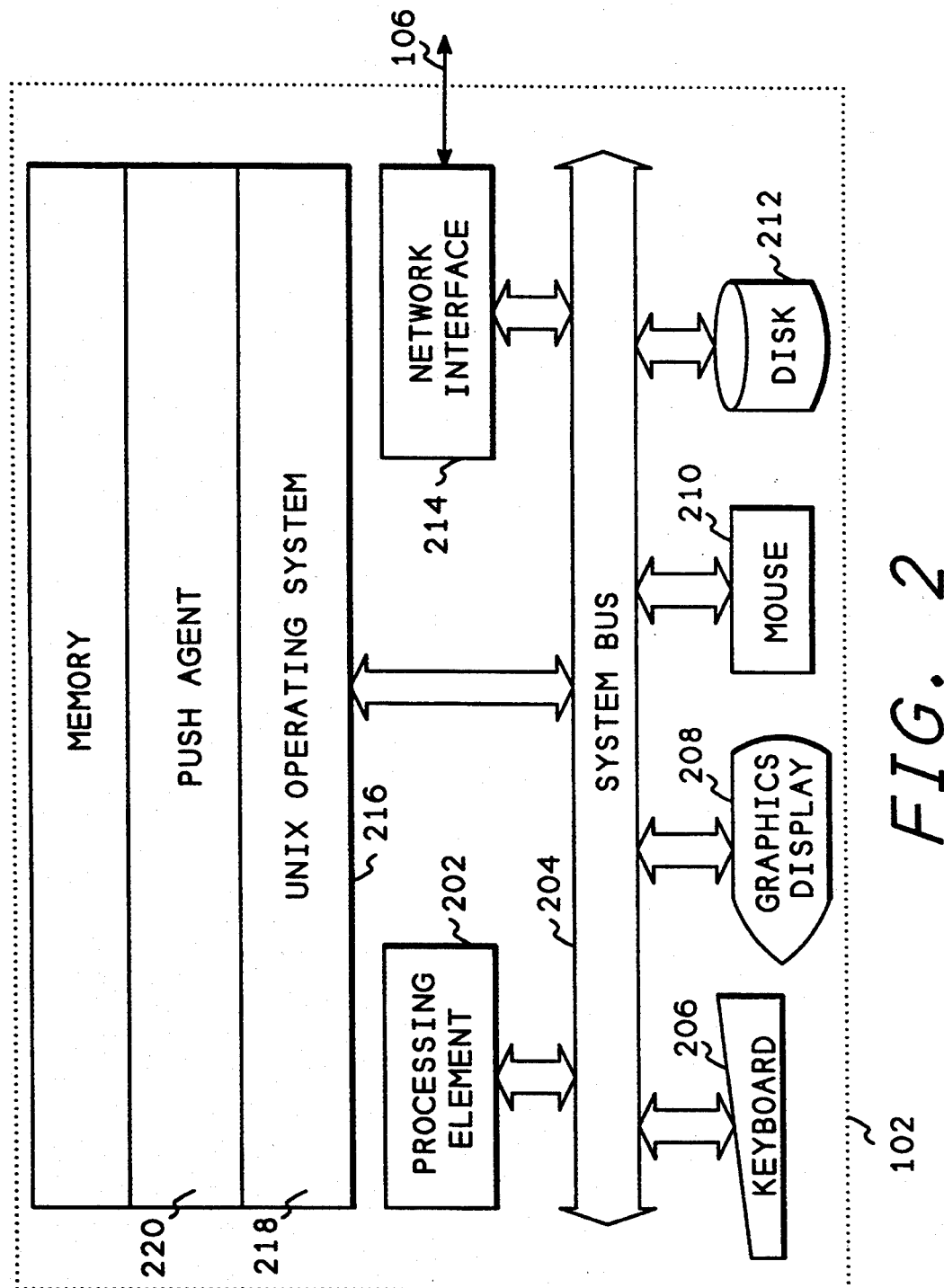


FIG. 2

102

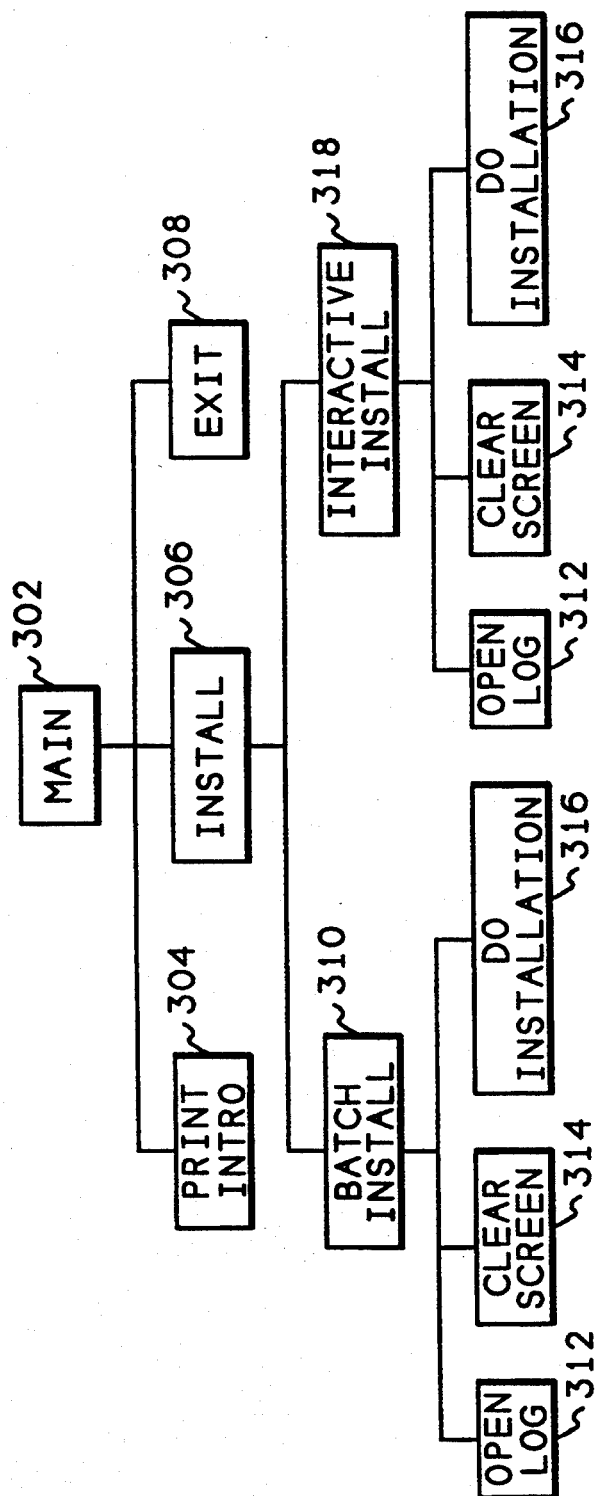
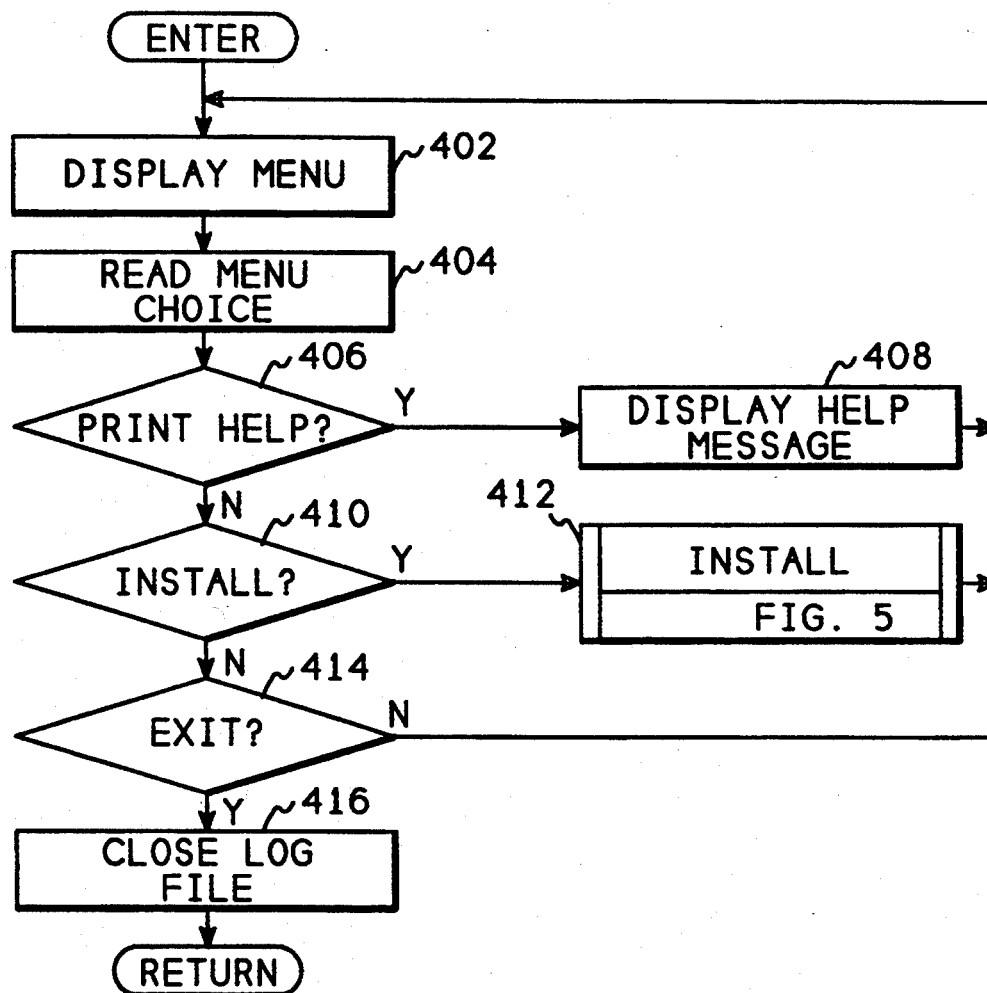


FIG. 3

*FIG. 4*



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.