

(21) Application No 9911739.2

(22) Date of Filing 21.05.1999

(71) Applicant(s)  
**International Business Machines Corporation  
(Incorporated in USA - New York)  
Armonk, New York 10504, United States of America**

(72) Inventor(s)  
**Gordon Douglas Hutchison  
Noel Rooney**

(74) Agent and/or Address for Service  
**P Waldner  
IBM United Kingdom Limited, Intellectual Property  
Department, Hursley Park, WINCHESTER, Hampshire,  
SO21 2JN, United Kingdom**

(51) INT CL<sup>7</sup>  
**G06F 17/30**

(52) UK CL (Edition R )  
**G4A AMU AUDB**

(56) Documents Cited  
**WO 97/46955 A1  
<http://libsun1.jr2.ox.ac.uk/training/netscape.html>  
HCLU, "Netscape Navigator", 1996**

(58) Field of Search  
UK CL (Edition R ) **G4A AMU AUDB**  
INT CL<sup>7</sup> **G06F 17/30**  
**ONLINE: COMPUTER EPODOC JAPIO WPI INTERNET**

(54) Abstract Title  
**Web page downloading**

(57) A method of using a "markup language", such as HTML, browser, in which a page is loaded into display memory, the user selects multiple URLs from those displayed on the page, and the browser preloads pages corresponding to the URLs into a cache without necessarily displaying them, so the user may continue to view the original page. Before preloading a given page, it may update a navigation list with the corresponding URL, and a user may select an entry in this list, directly or via "forward" and "back" GUI buttons, to display immediately.

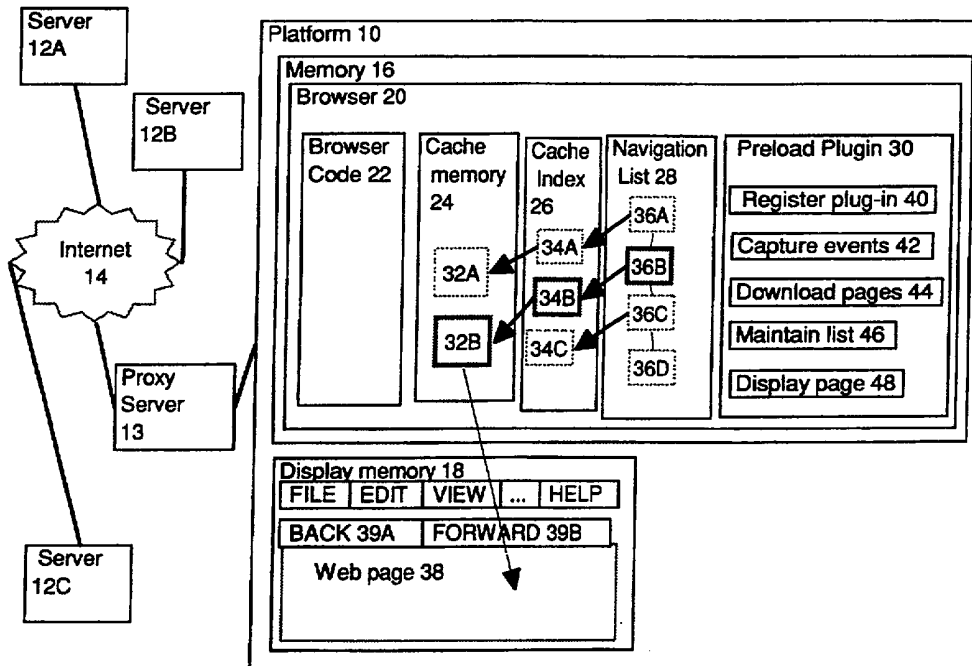


Figure 1

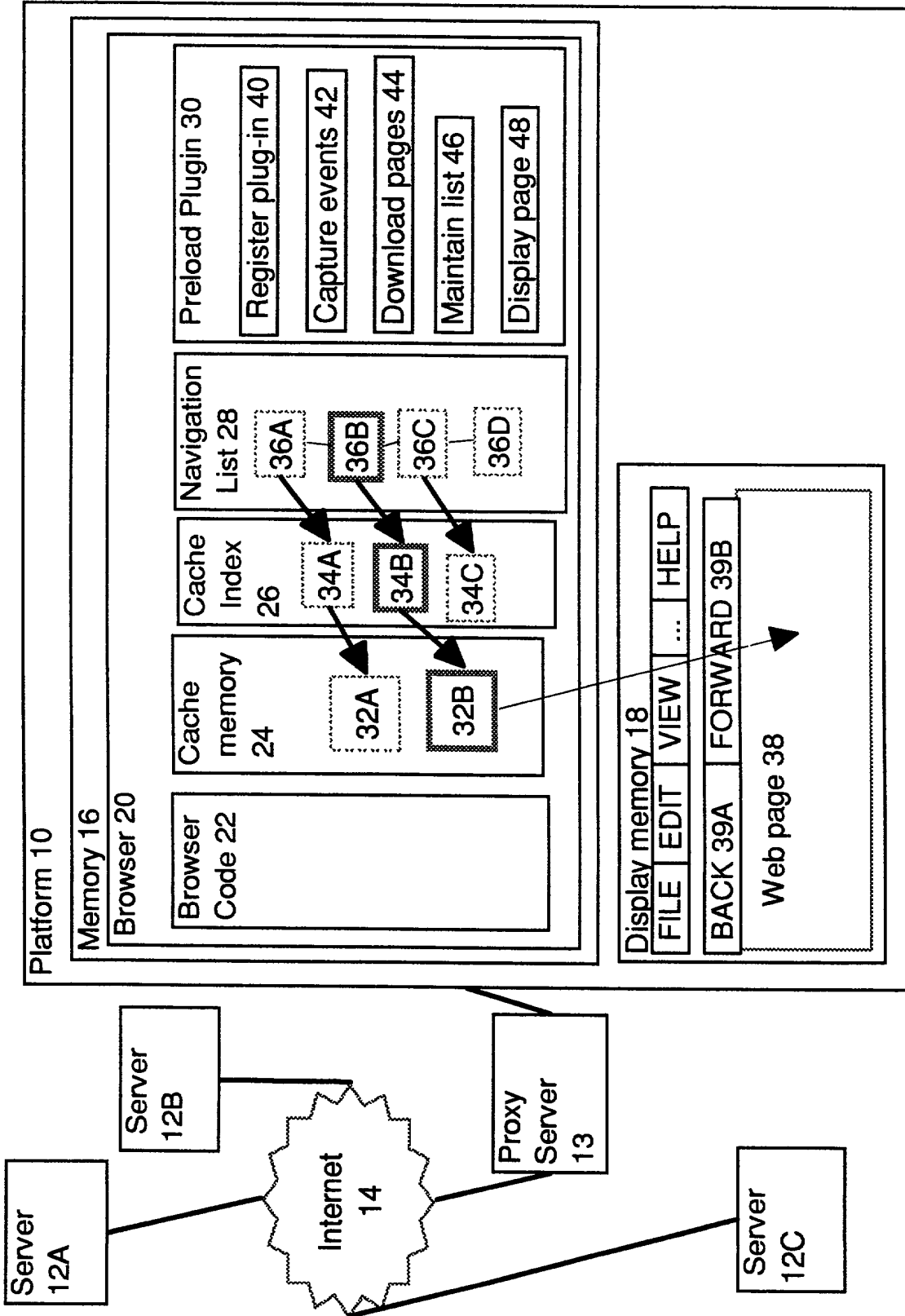


Figure 1

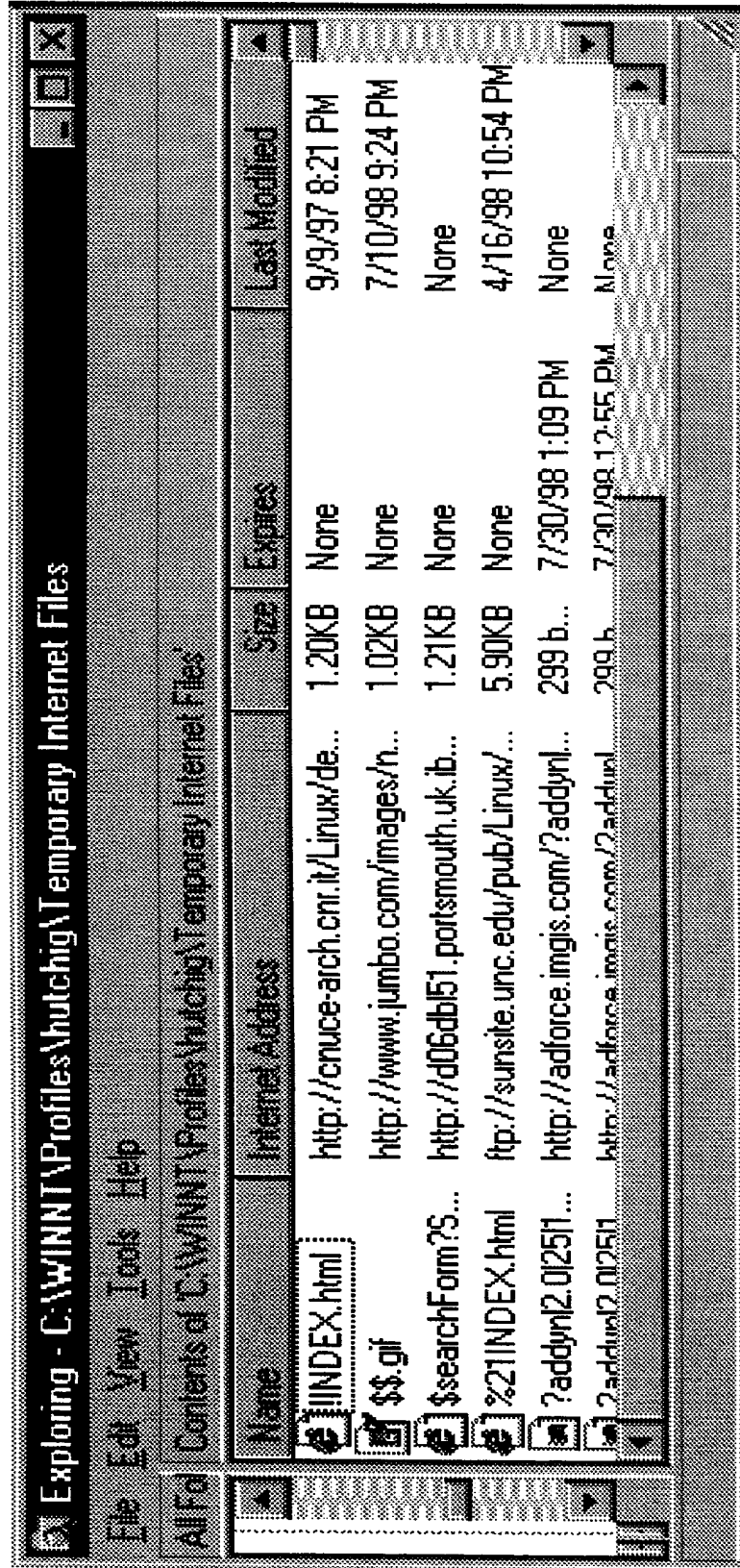


Figure 2

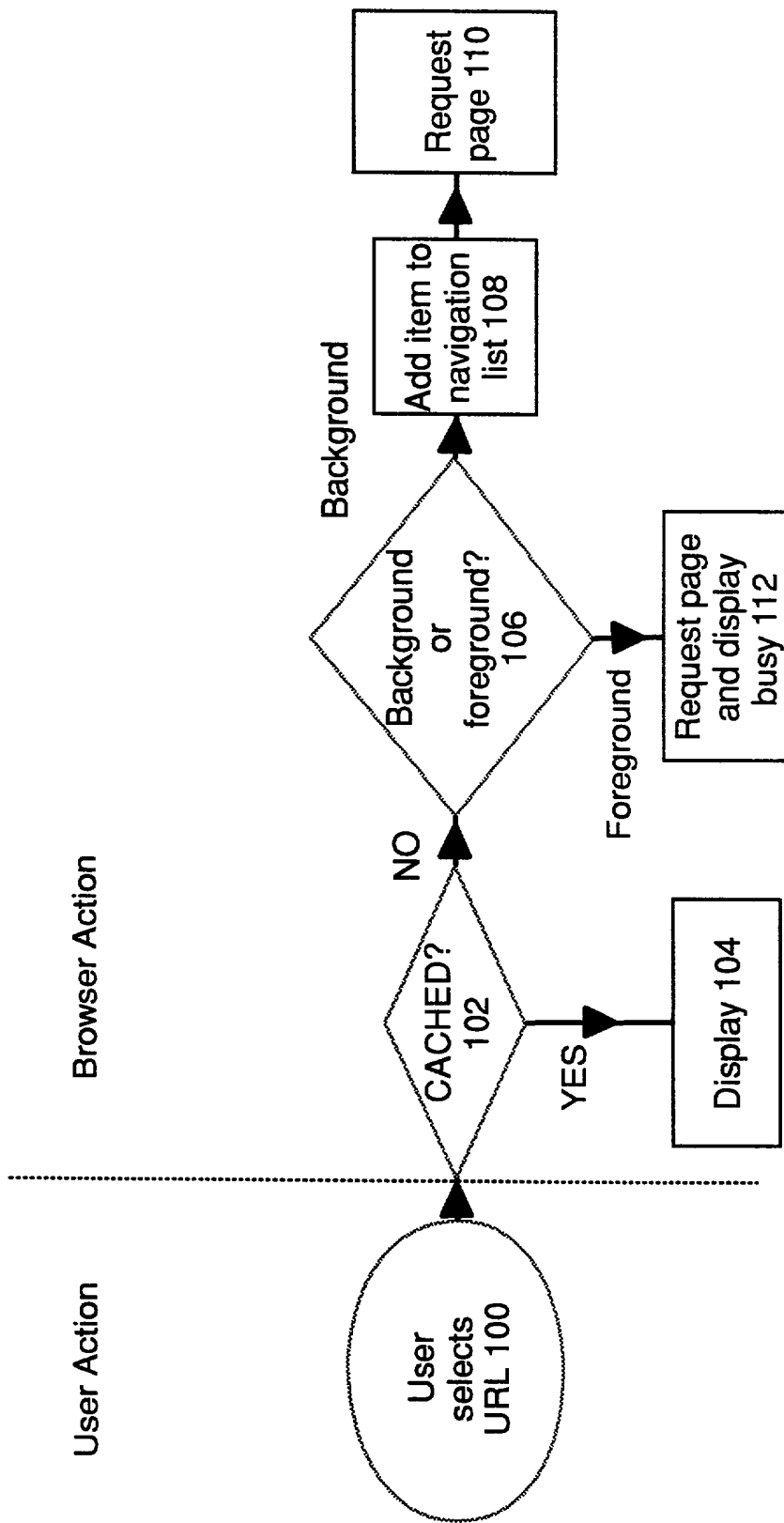


Figure 3A

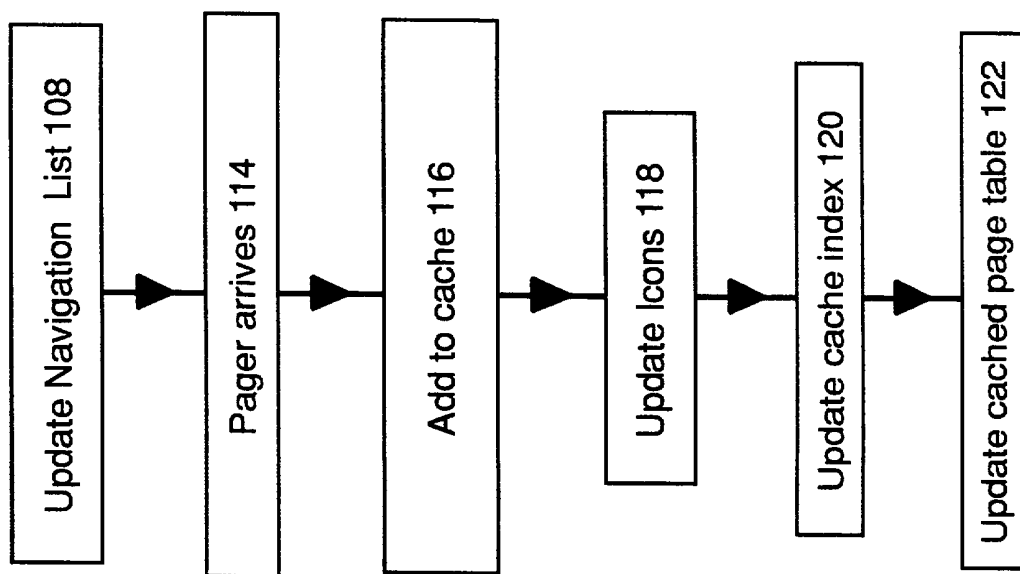


Figure 3B

# 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.