

# (12) United States Patent

### (10) **Patent No.:** (45) **Date of Patent:**

# US 7,603,382 B2 Oct. 13, 2009

# Halt, Jr.

#### (54) ADVANCED INTERNET INTERFACE PROVIDING USER DISPLAY ACCESS OF **CUSTOMIZED WEBPAGES**

(76) Inventor: Gerald B. Halt, Jr., 2252 E. Deerfield

Dr., Media, PA (US) 19063

Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 550 days.

(21) Appl. No.: 10/982,574

Filed: Nov. 5, 2004 (22)

(65)**Prior Publication Data** 

US 2005/0097095 A1 May 5, 2005

#### Related U.S. Application Data

- Continuation of application No. 09/318,917, filed on May 26, 1999, now Pat. No. 6,816,849.
- (60) Provisional application No. 60/086,671, filed on May 26, 1998.
- (51) **Int. Cl.**

G06F 17/30 (2006.01)

- (52) U.S. Cl. ...... 707/104.1; 715/205; 715/234
- (58) Field of Classification Search .............. 707/104.1, 707/102, 101, 200; 715/200, 205, 234, 760 See application file for complete search history.

#### (56)**References Cited**

#### U.S. PATENT DOCUMENTS

5,813,006	Α		9/1998	Polnerow et al.	
5,819,271	Α		10/1998	Mahoney et al.	
5,898,836	Α	*	4/1999	Freivald et al	709/218
5.960.411	Α		9/1999	Hartman et al.	

5,978,568	A	11/1999	Abraham et al.
6,009,410	A	12/1999	LeMole et al.
6,029,141	A	2/2000	Bezos et al.
6,035,119	A *	3/2000	Massena et al 717/100
6,041,360	A *	3/2000	Himmel et al 709/245
6,085,219	A *	7/2000	Moriya 709/200
6,128,663	A *	10/2000	Thomas 709/228
6,161,124	A	12/2000	Takagawa et al.
6,175,831	B1	1/2001	Weinreich et al.
6,178,424	В1	1/2001	Okumura et al.
6,185,614	B1	2/2001	Cuomo et al.
6,195,679	B1*	2/2001	Bauersfeld et al 709/203
6,208,986	B1	3/2001	Schneck et al.
6,269,369	В1	7/2001	Robertson
6,311,196	B1 *	10/2001	Arora et al 715/209
6,369,819	B1*	4/2002	Pitkow et al 345/440
6,411,996	B1*	6/2002	Albers 709/223
6,816,849	B1*	11/2004	Halt, Jr 707/1

#### OTHER PUBLICATIONS

Kristol et al., "HTTP State Management Mechanism", The Internet Engineering Taskforce, Feb. 1997, http://www.ietf.org/rfc/rfc2109.

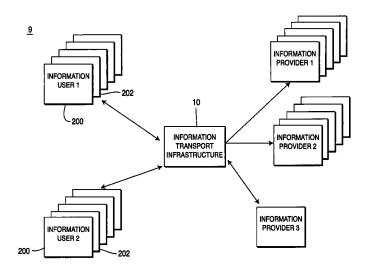
#### \* cited by examiner

Primary Examiner—Cheryl Lewis (74) Attorney, Agent, or Firm-Sterne Kessler Goldstein & Fox PLLC

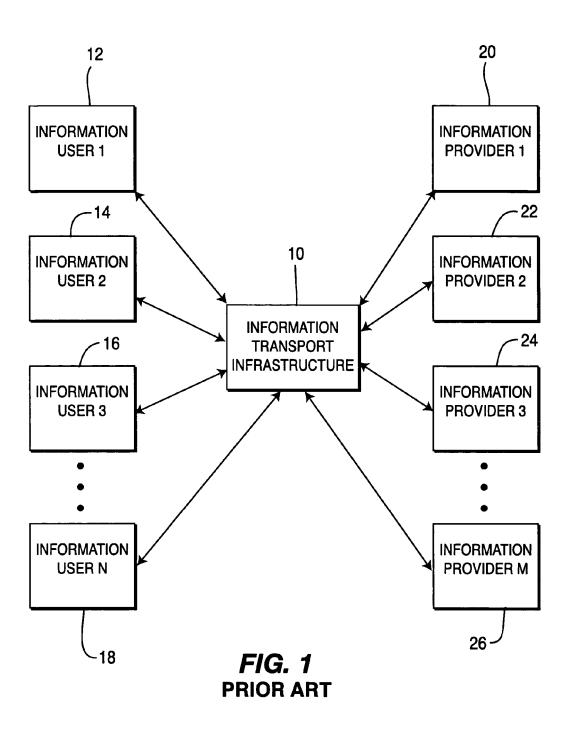
#### (57)ABSTRACT

An Internet interface provided by an internet web server provides web pages presents in a manner which is tailored to an individual user. The interface provides web site navigation data to the user in accordance with personal preferences provided by the user. A site map program function then provides web site navigation data to the user, in order to provide a display depicting portions of the web site visited by the user.

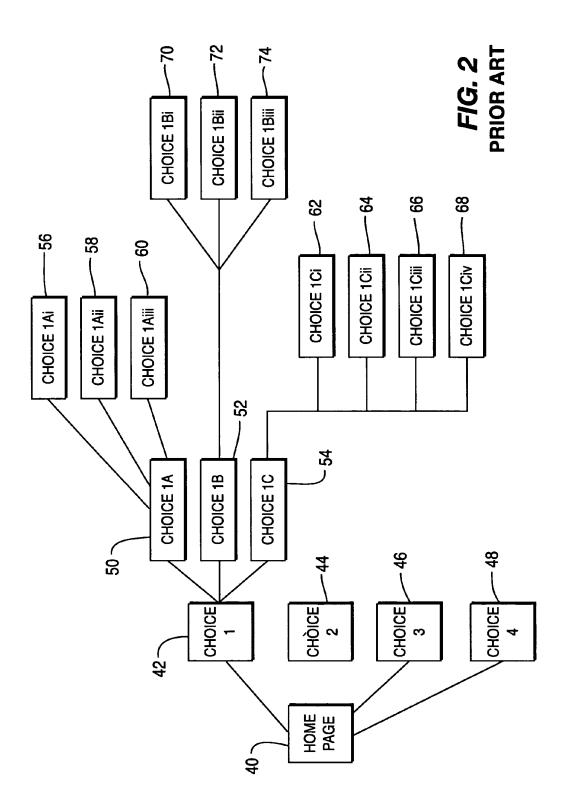
#### 23 Claims, 8 Drawing Sheets



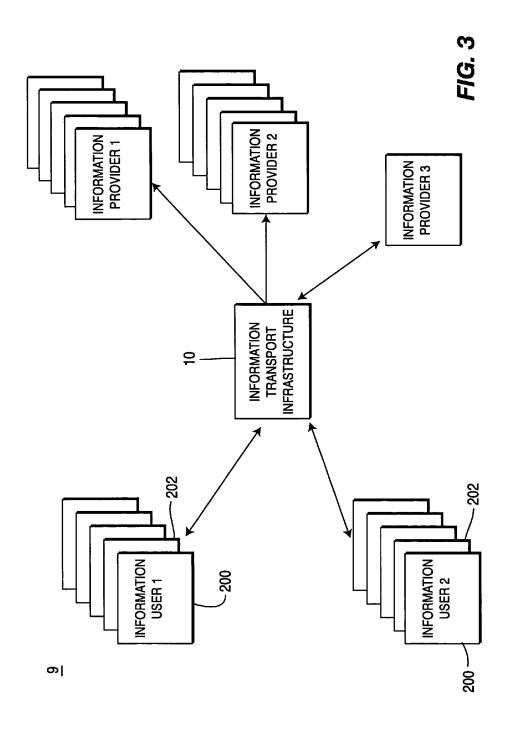




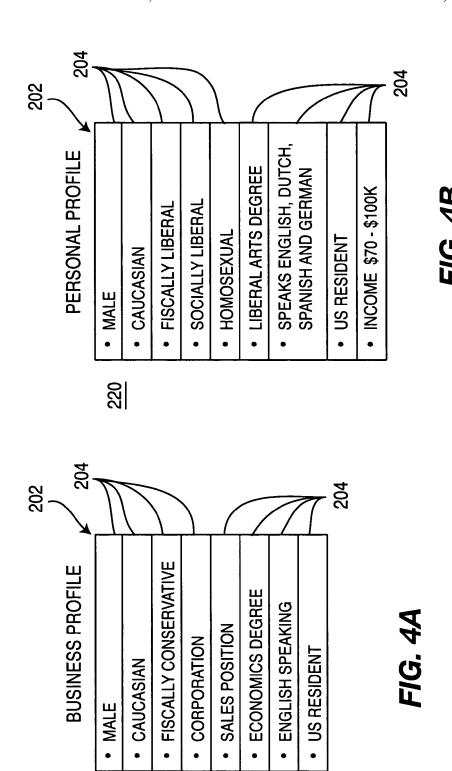












# DOCKET A L A R M

# 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.

