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(12) United States Patent

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
- (22) Filed: Nov. 5, 2004

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Related U.S. Application Data

- (63) 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

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(45) **Date of Patent:** Oct. 13, 2009

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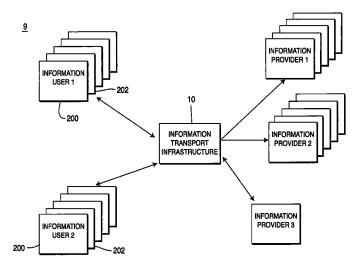
Primary Examiner—Cheryl Lewis

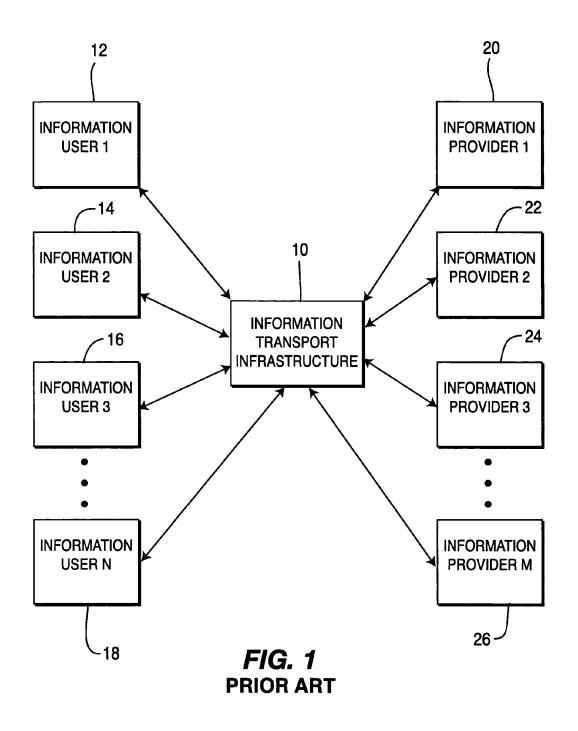
(74) Attorney, Agent, or Firm—Sterne Kessler Goldstein & Fox PLLC

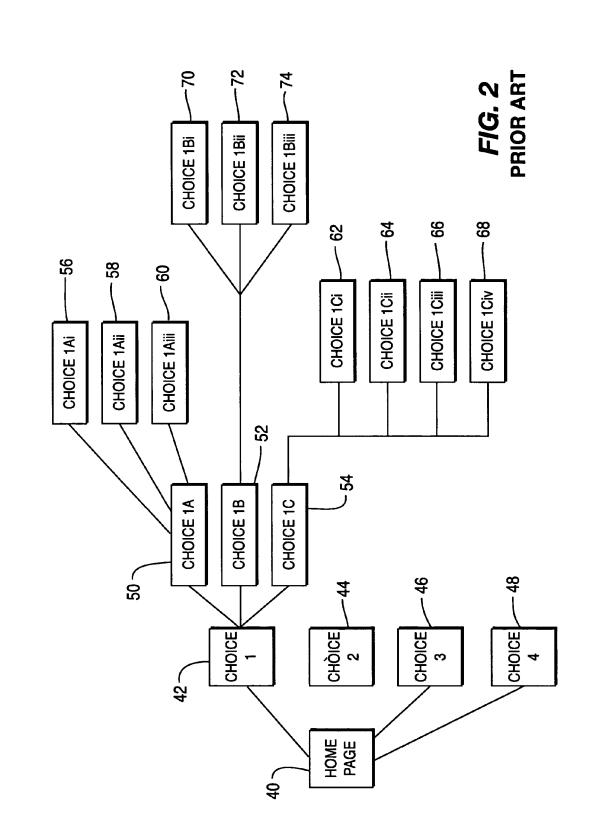
(57) ABSTRACT

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

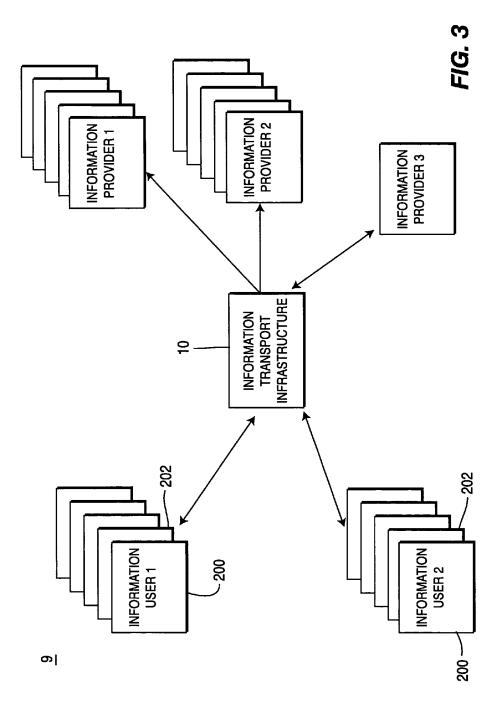




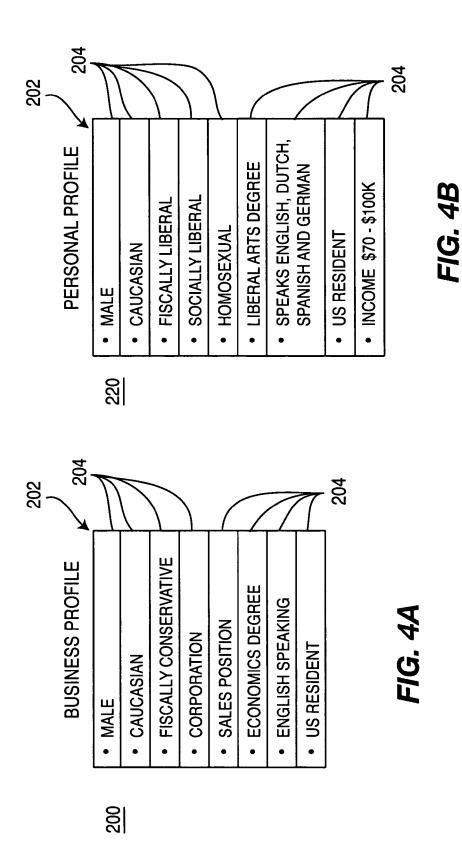


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