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**Halt, Jr.**

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

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(\* ) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 550 days.

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**Related U.S. Application Data**

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(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.

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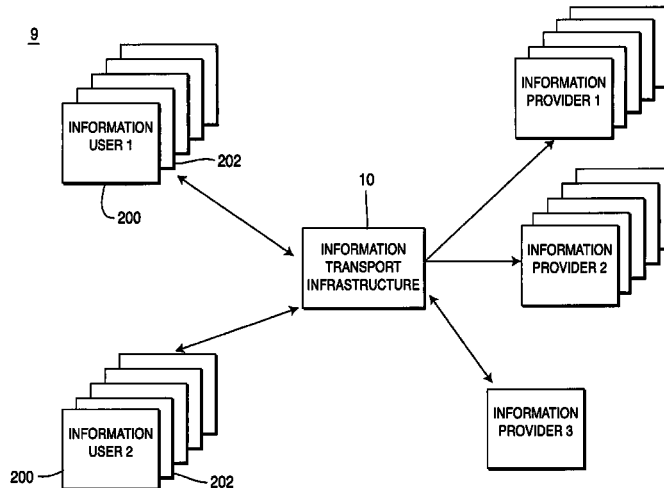
*Primary Examiner*—Cheryl Lewis

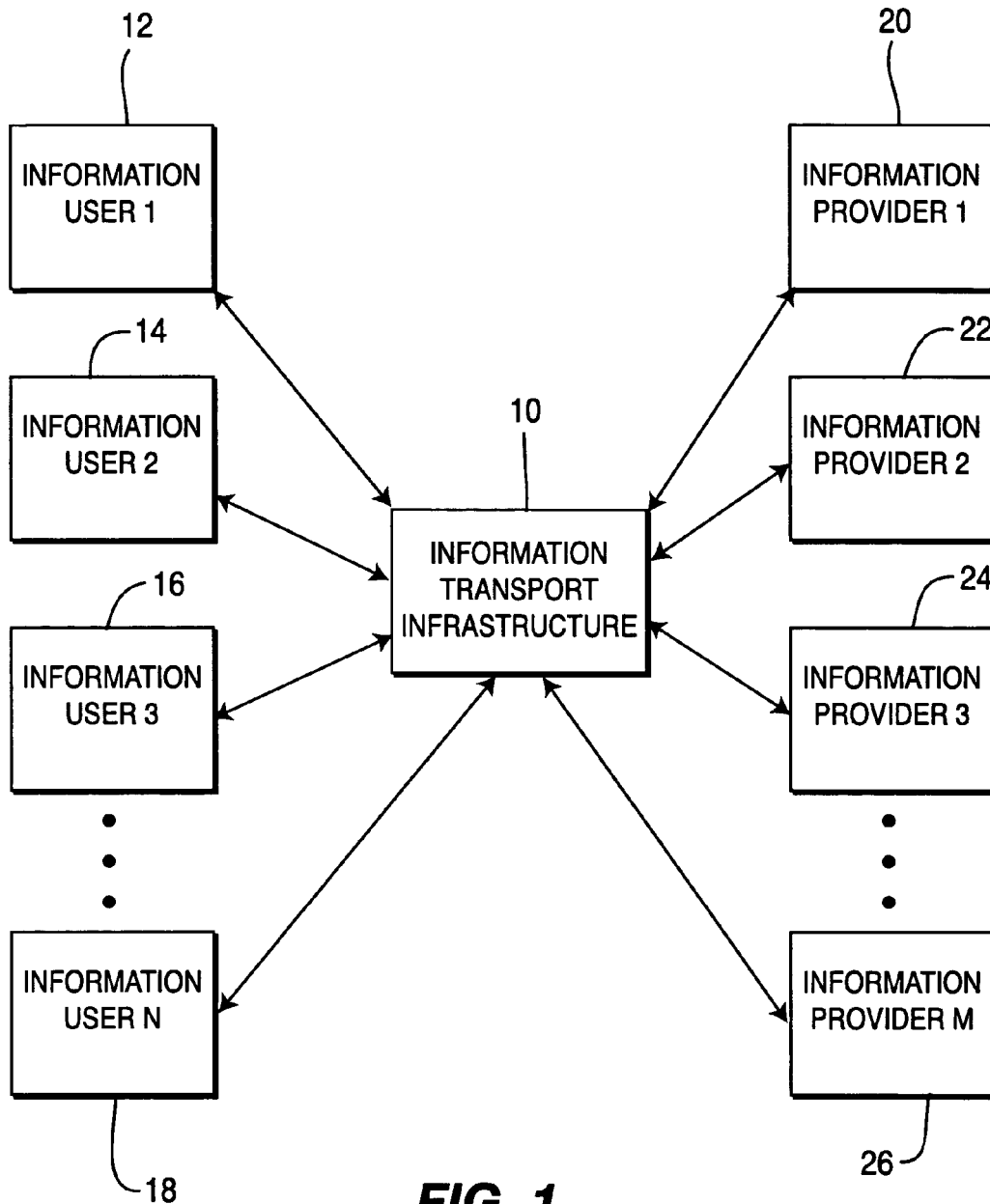
(74) *Attorney, Agent, or Firm*—Sterne Kessler Goldstein & Fox PLLC

(57) **ABSTRACT**

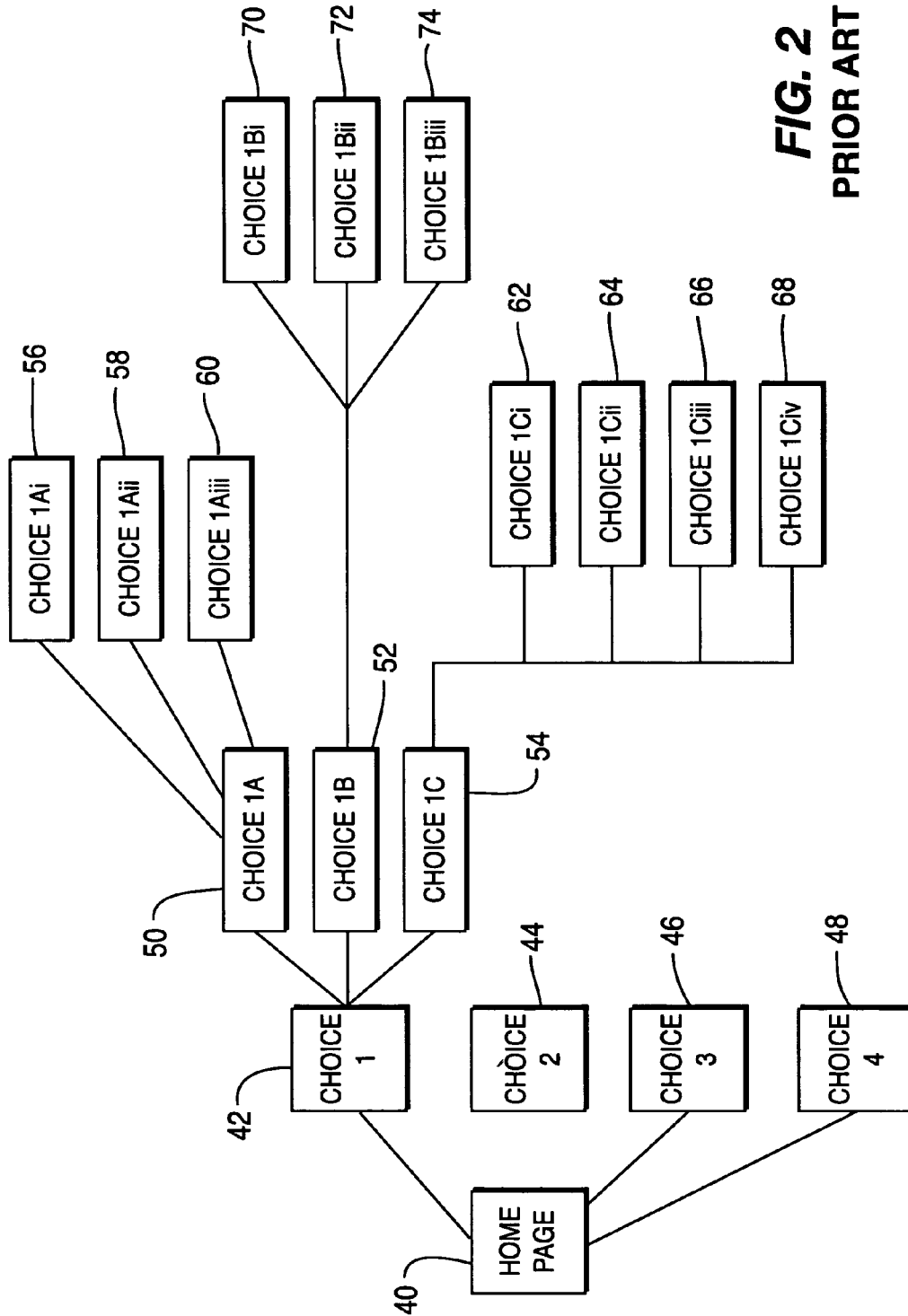
An Internet interface provided by an internet web server provides web pages presents in a manner which is tailored to an individual user. The interface provides web site navigation data to the user in accordance with personal preferences provided by the user. A site map program function then provides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





**FIG. 1**  
**PRIOR ART**



**FIG. 2**  
PRIOR ART

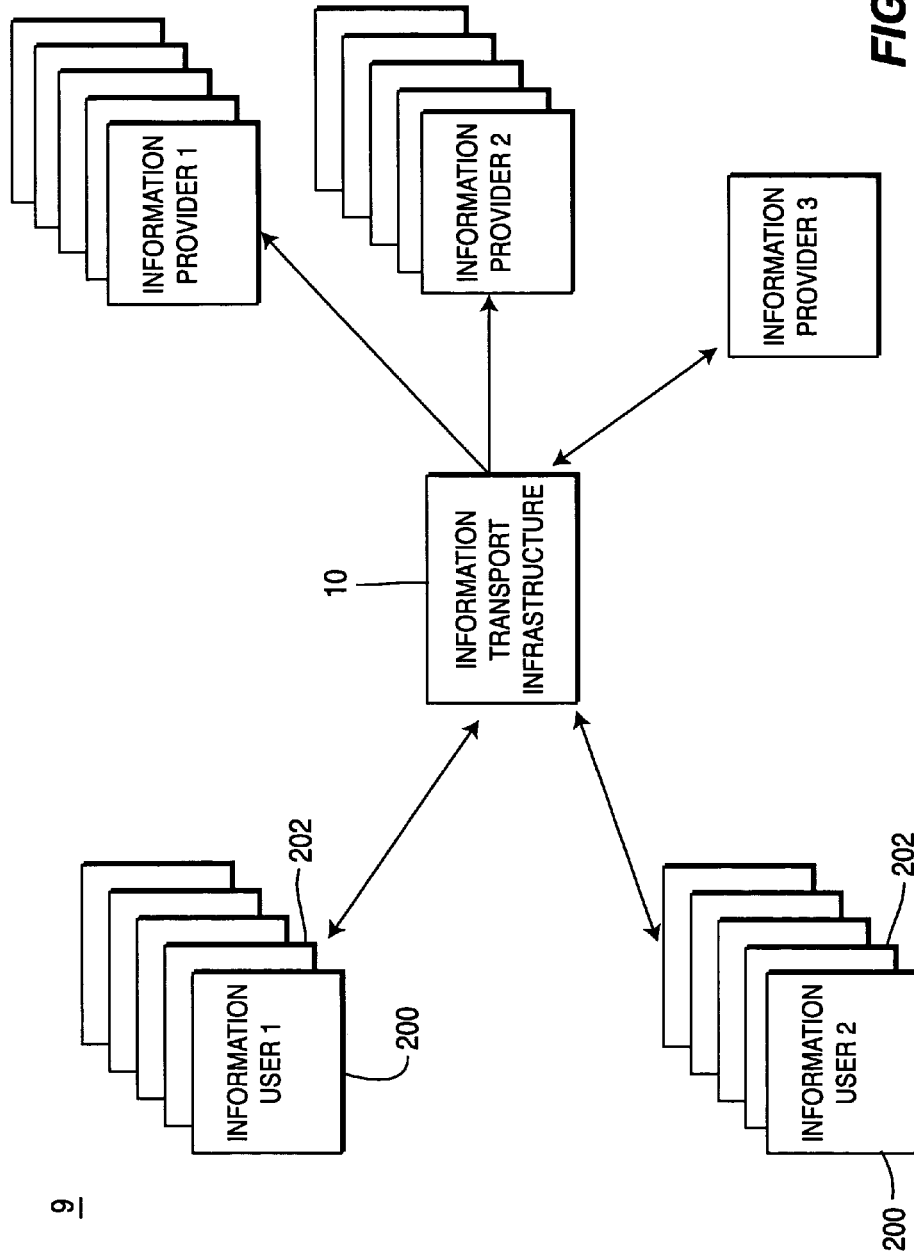
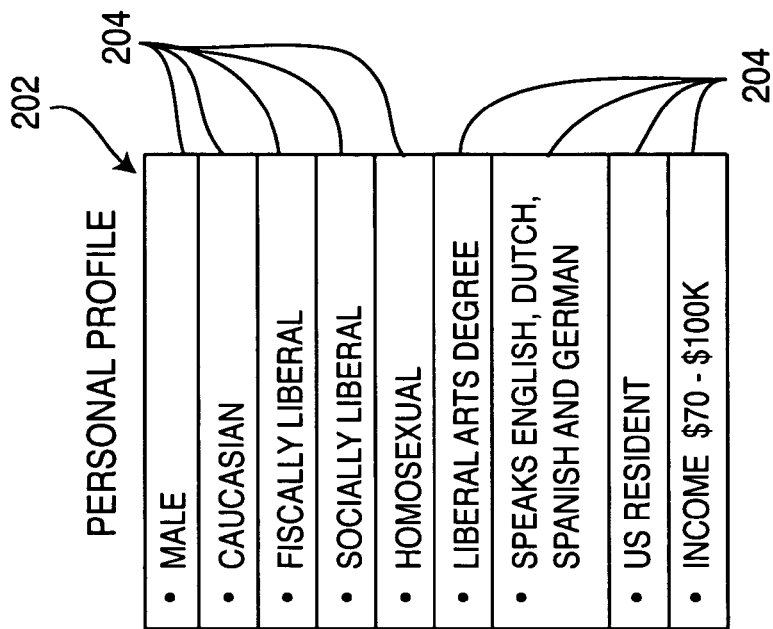
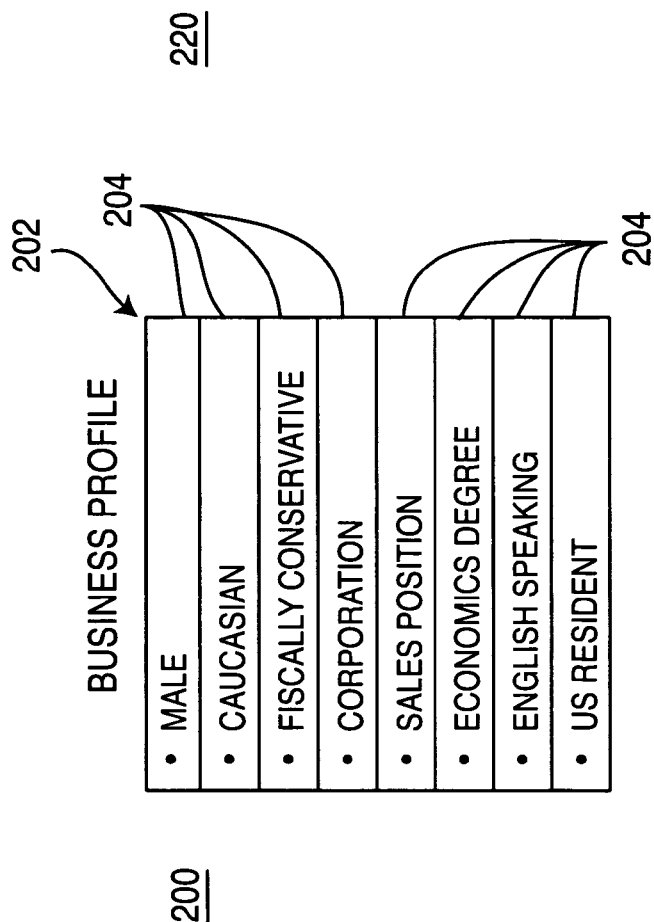


FIG. 3



**FIG. 4B**



**FIG. 4A**

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