

EXHIBIT E



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(54) **APPARATUS AND METHOD TO NAVIGATE INTERACTIVE TELEVISION USING UNIQUE INPUTS WITH A REMOTE CONTROL**

(75) **Inventors:** **Elliot A. Gottfurcht**, 1018 Hartzell, Pacific Palisades, CA (US) 90272; **Grant E. Gottfurcht**, 1018 Monument, Pacific Palisades, CA (US) 90272; **J. Teague McKnight**, Los Angeles, CA (US); **Manuel V. Beltran**, Westminster, CA (US); **Stephen K. Woesner**, Santa Ana, CA (US); **John A. Marinuzzi**, Los Alamos, NM (US); **Albert-Michel C. Long**, Irvine, CA (US); **Donald L. Dukeshire**, Huntington Beach, CA (US)

(73) **Assignees:** **Elliot A. Gottfurcht**, Los Angeles, CA (US); **Grant E. Gottfurcht**, Pacific Palisades, CA (US); **Marlo L. Longstreet**, Los Angeles, CA (US)

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(58) **Field of Search** 345/655, 701, 345/713, 738-739, 742, 762, 763, 764, 734; 709/246; 707/503, 504, 514

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Primary Examiner—Kristine Kincaid
Assistant Examiner—Thomas J Joseph
(74) *Attorney, Agent, or Firm*—Blakely, Sokoloff, Taylor & Zafman LLP

(57) **ABSTRACT**

A method and system to facilitate navigation of a wide-area network. A navigation matrix is displayed on a client node. The matrix pairs each navigation option with an input such that, for example, pressing a single key activates that navigation option. The key press event is forwarded to an information and services hub across the network. The hub then returns a next appropriate matrix layer which may be navigated in the same manner.

20 Claims, 24 Drawing Sheets

