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(54) **REMOTE CONTROL MULTIMEDIA  
CONTENT LISTING SYSTEM**

(52) **U.S. Cl.** ..... **341/176; 340/825.69; 359/148;  
348/735; 725/43**

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(57) **ABSTRACT**

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A remote control multimedia content listing system for providing an updated content listing of various media within a remote control. The remote control multimedia content listing system includes a remote control having a housing, a display, a keypad, and an electronic system for receiving configuration data from a control station via a global computer network (e.g. Internet). The user may enter media information into the electronic system thereafter uploading the media information to the control station. The control station analyzes the uploaded media information and transmits the appropriate configuration data to properly configure the electronic system to provide a usable "guide" for the media. The user may also access a web site of the control station and manually enter the media information after which the control station sends the appropriate configuration data to the electronic system. The electronic system also preferably receives automatic updates of the configuration data when connected to the control station via the Internet for maintaining an updated multimedia listing.

(21) Appl. No.: **09/804,624**

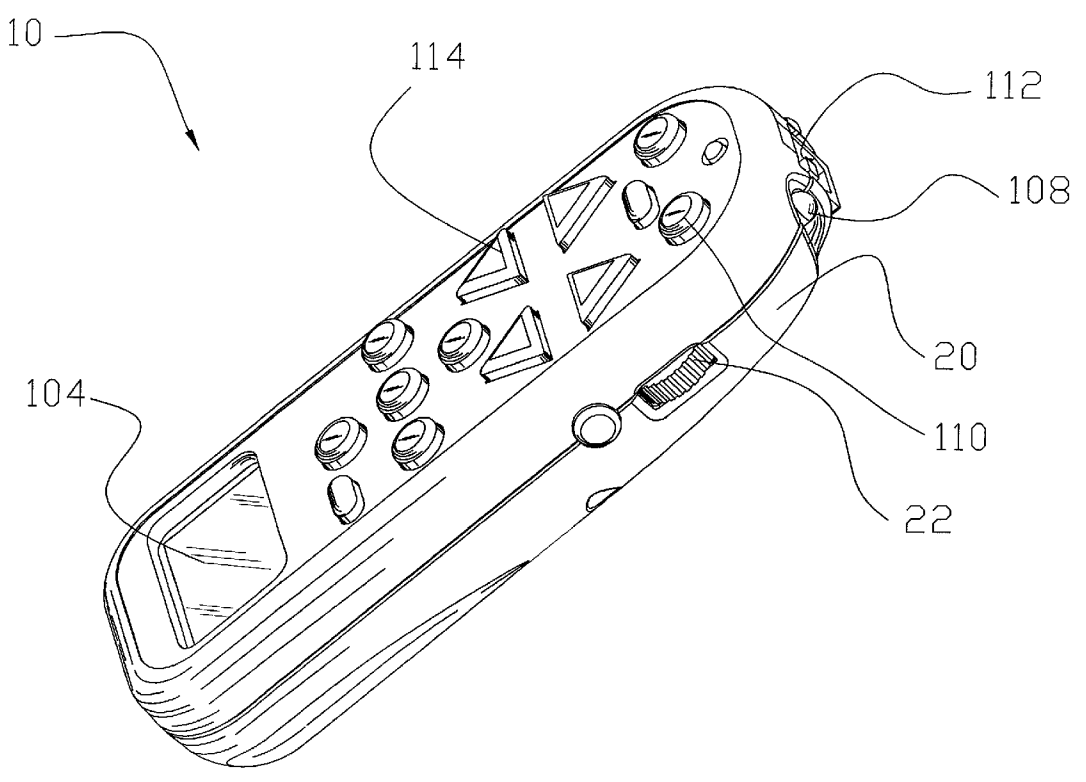
(22) Filed: **Mar. 12, 2001**

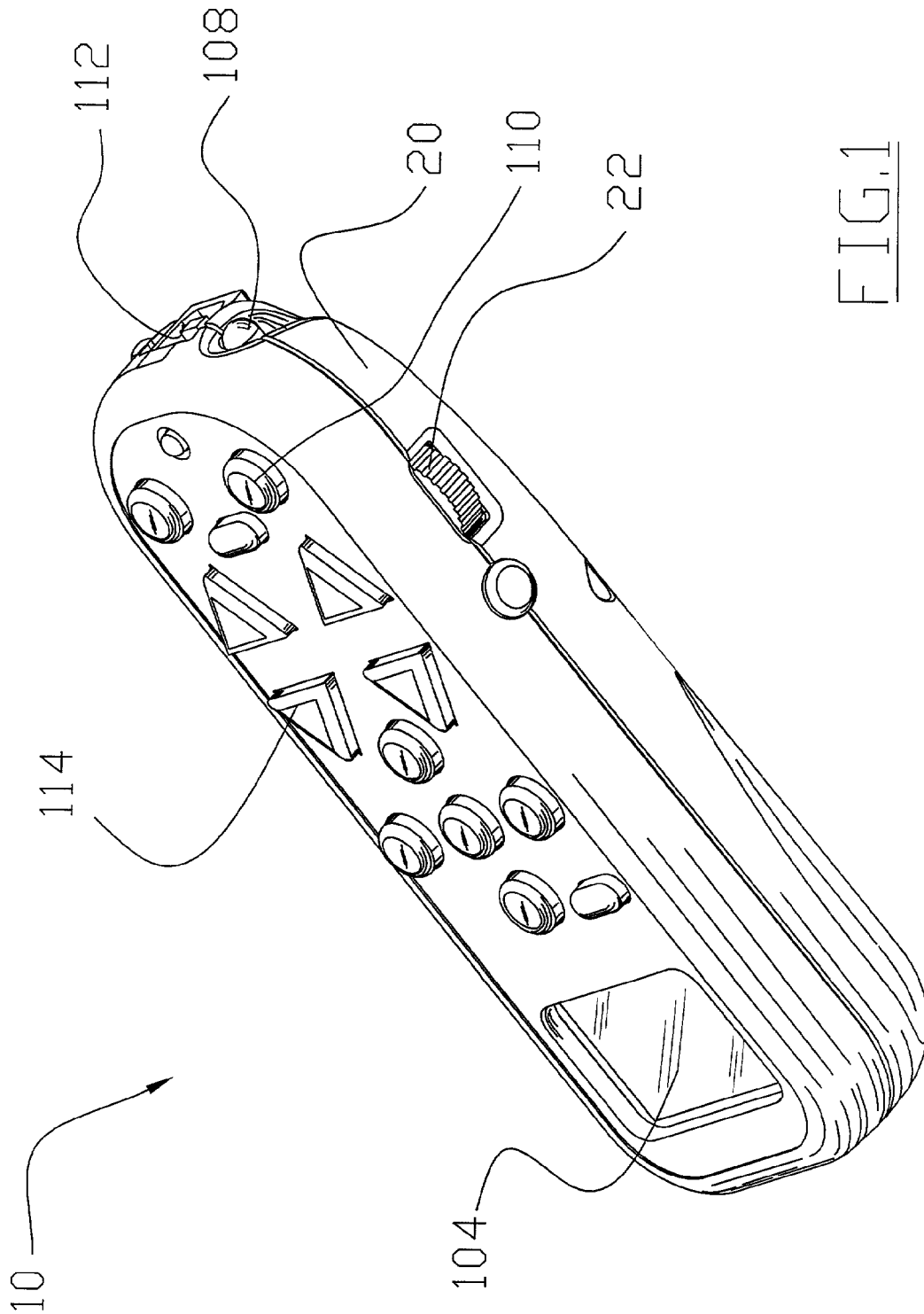
**Related U.S. Application Data**

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**Publication Classification**

(51) **Int. Cl.<sup>7</sup>** ..... **H04L 17/02**





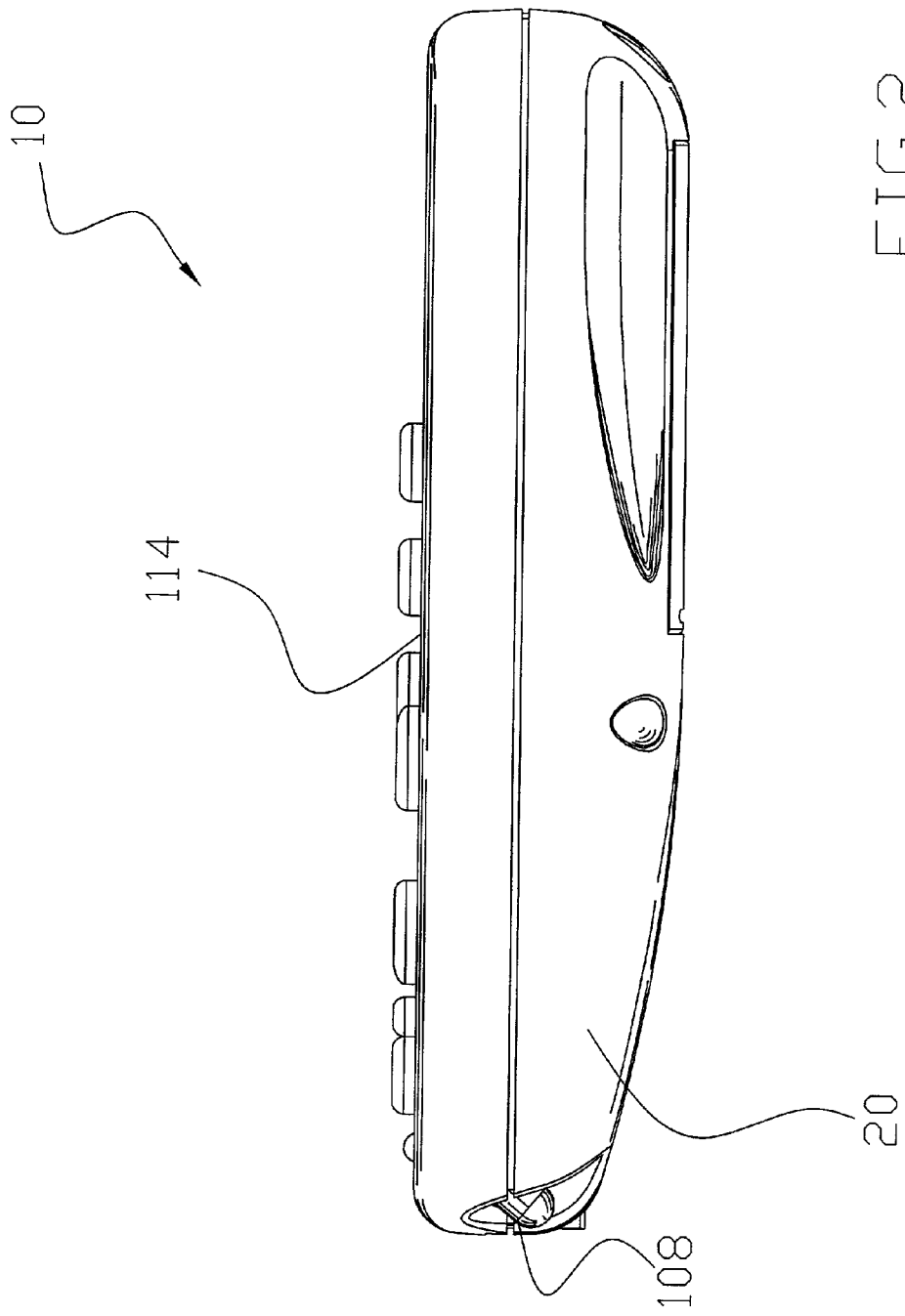


FIG. 2

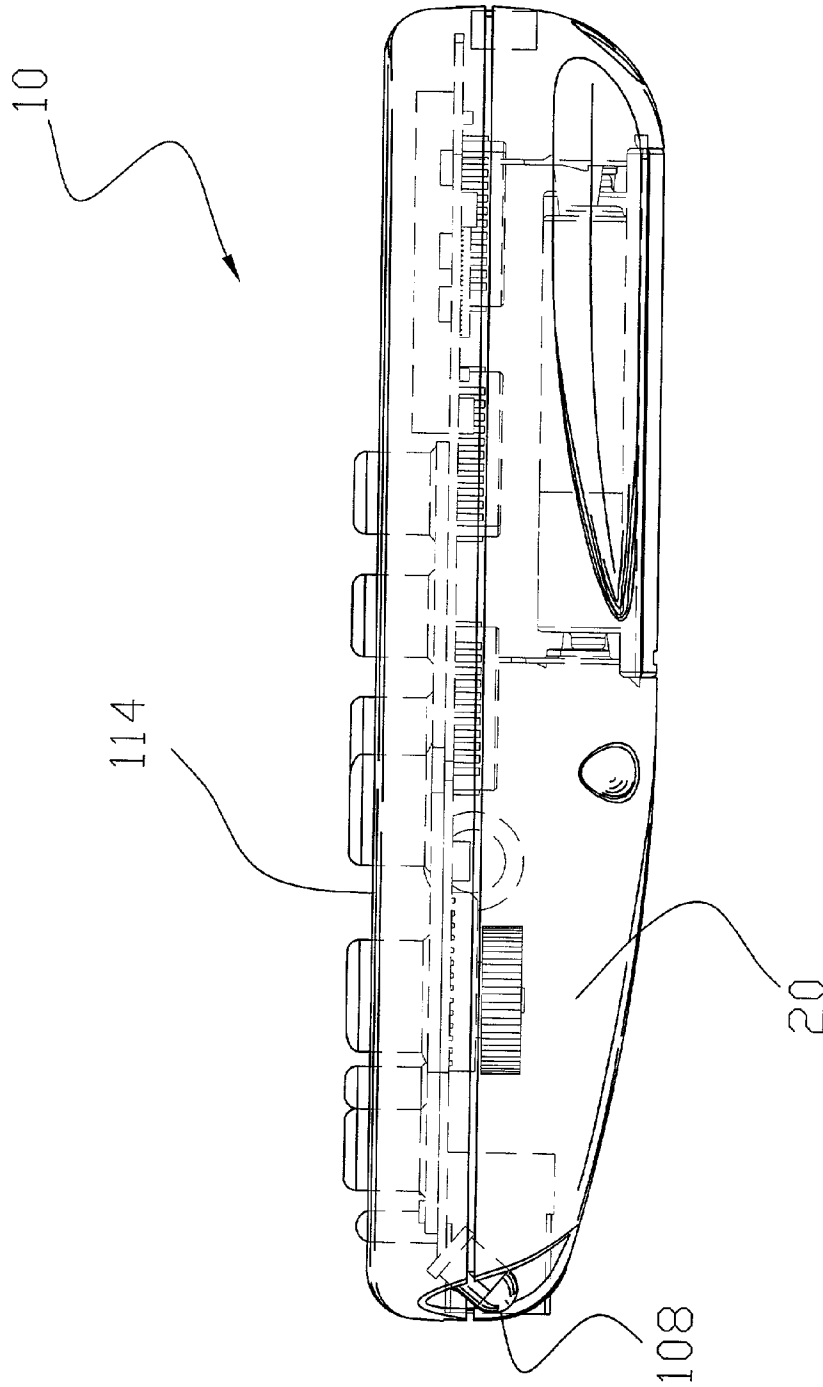


FIG. 3

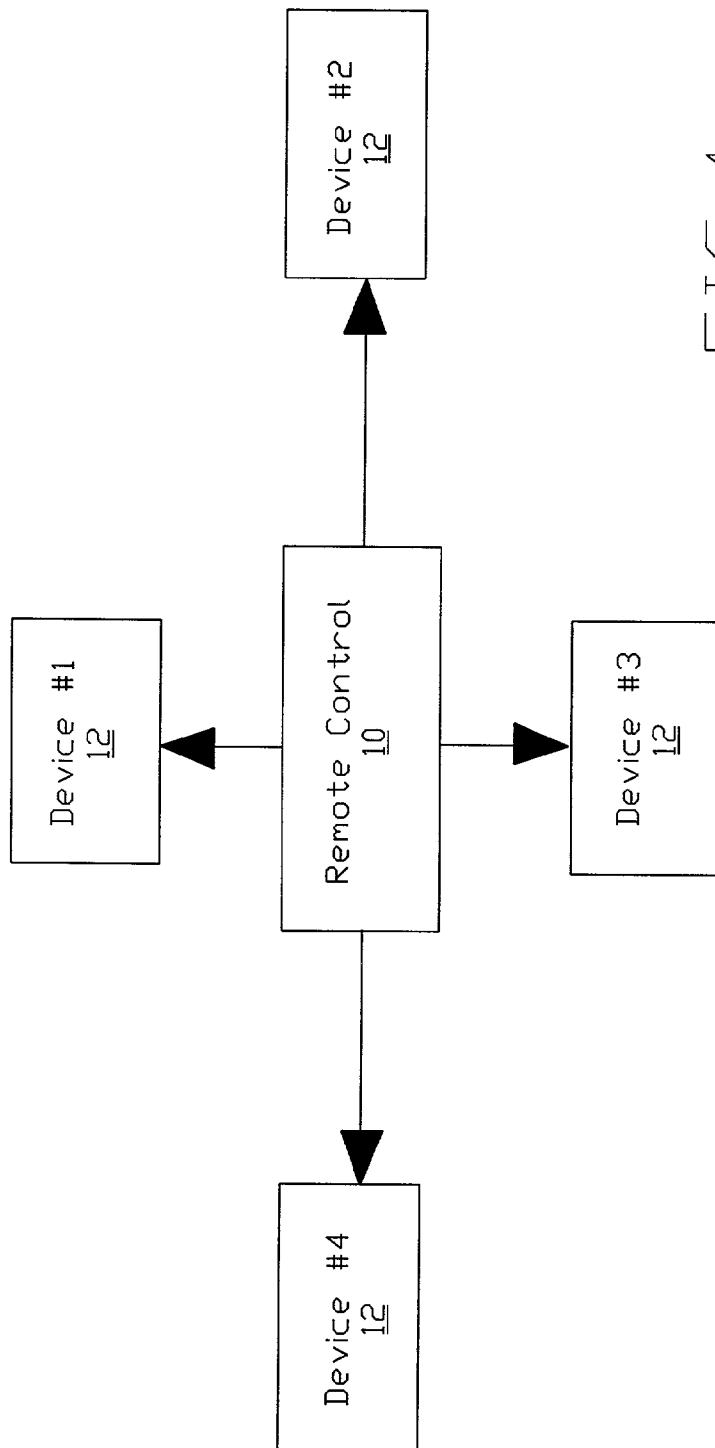


FIG. 4

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