WIRELESS VOICE-ACTIVATED DEVICE FOR CONTROL OF A PROCESSOR-BASED HOST SYSTEM

ABSTRACT OF THE DISCLOSURE

A hand-held wireless voice-activated device (10) for controlling a host system (11), such as a computer connected to the World Wide Web. The device (10) has a display (10a), a microphone (10b), and a wireless transmitter (10g) and receiver (10h). It may also have a processor (10e) and memory (10f) for performing voice recognition. A device (20) can be specifically designed for Web browsing, by having a processor (20e) and memory (20f) that perform both voice recognition and interpretation of results of the voice recognition.

Figure 1