

EXHIBIT B



(12) **United States Patent**
Haughwout et al.

(10) **Patent No.:** **US 7,969,514 B2**
 (45) **Date of Patent:** **Jun. 28, 2011**

(54) **SYSTEM AND METHOD FOR SIMPLIFIED SETUP OF A UNIVERSAL REMOTE CONTROL**

(52) **U.S. Cl.** **348/734; 348/552; 348/14.05; 340/426.13**

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(58) **Field of Classification Search** **348/734, 348/552, 14.05, 14.04, 114; 340/815.6, 825.75, 340/426.13, 426.14; 725/80, 81**
 See application file for complete search history.

(73) Assignee: **Universal Electronics Inc.**, Cypress, CA (US)

(56) **References Cited**

U.S. PATENT DOCUMENTS

7,154,566 B2 * 12/2006 Gustafson et al. 348/734

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

* cited by examiner

Primary Examiner — Jefferey Harold

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(21) Appl. No.: **12/768,325**

(74) *Attorney, Agent, or Firm* — Greenberg Traurig, LLP

(22) Filed: **Apr. 27, 2010**

(57) **ABSTRACT**

(65) **Prior Publication Data**

US 2010/0207778 A1 Aug. 19, 2010

A system and method for enabling set up of a controlling device capable of controlling a plurality of appliances, via an interactive instruction set and associated programming. The programming is accessible by a STB or other controllable appliance and is configured to appropriately display interactive instructions and prompts to a user during a user initiated set up procedure for configuration of another controllable device (e.g., DVD, VCR, DVR, etc.) available to the user. Appropriate set up data, generally in the form of command library codes, is displayed to the user by the interactive instruction set and associated programming for entry and trial by the user in set up of the desired appliance(s).

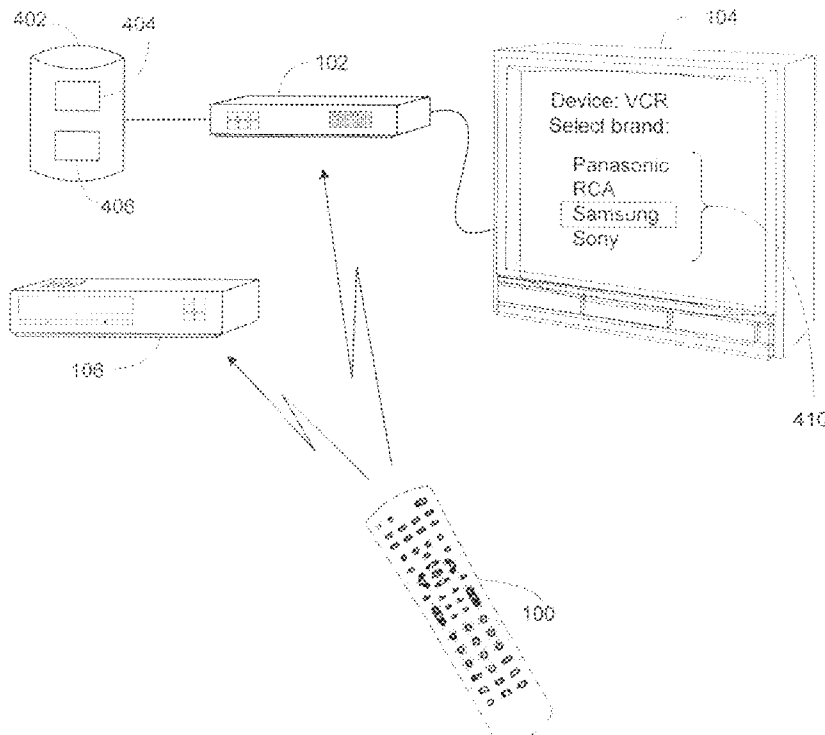
Related U.S. Application Data

(63) Continuation of application No. 11/515,962, filed on Sep. 5, 2006, now Pat. No. 7,907,222.

(60) Provisional application No. 60/715,229, filed on Sep. 8, 2005.

(51) **Int. Cl.**
H04N 5/44 (2011.01)

20 Claims, 10 Drawing Sheets



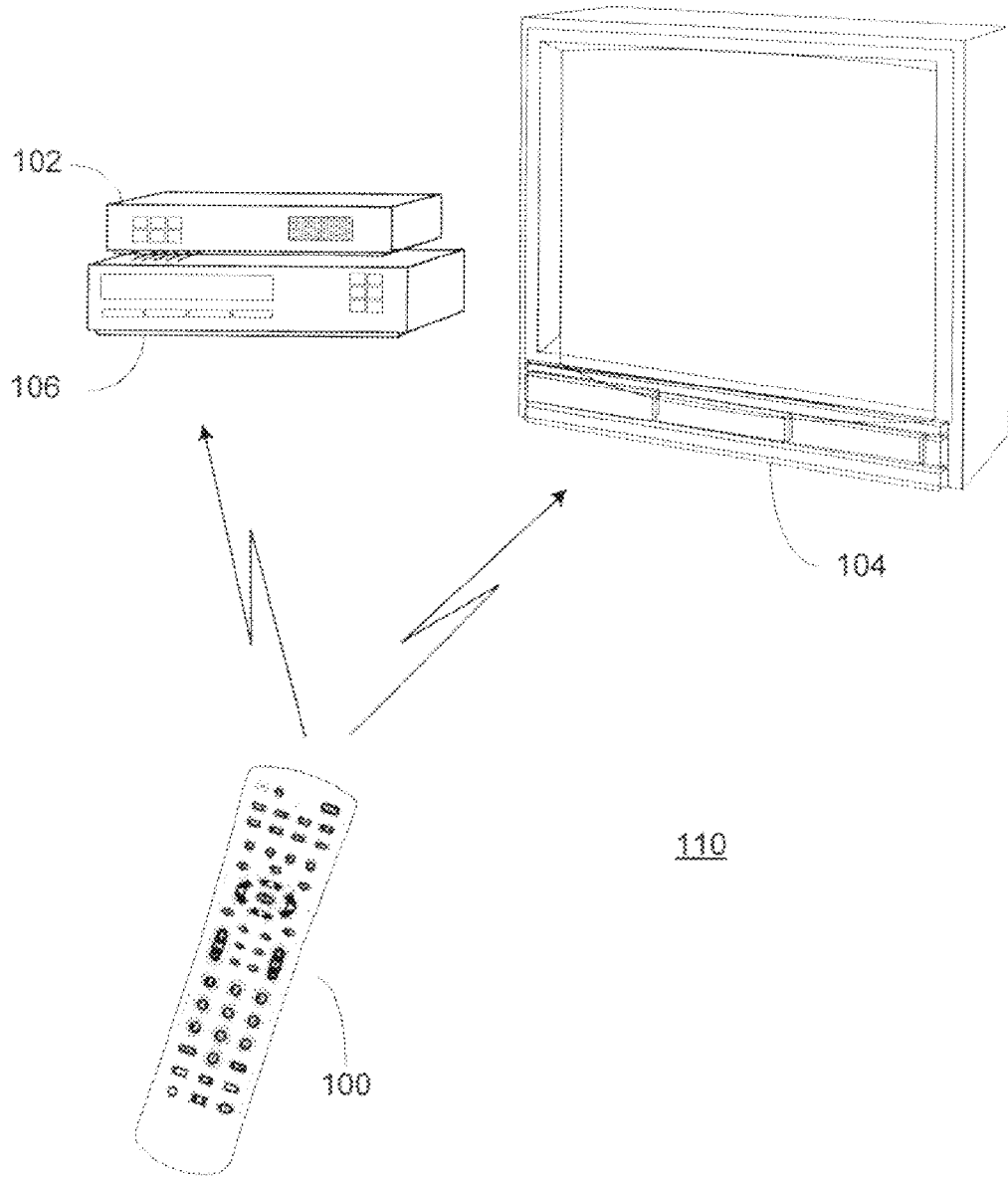


FIGURE 1

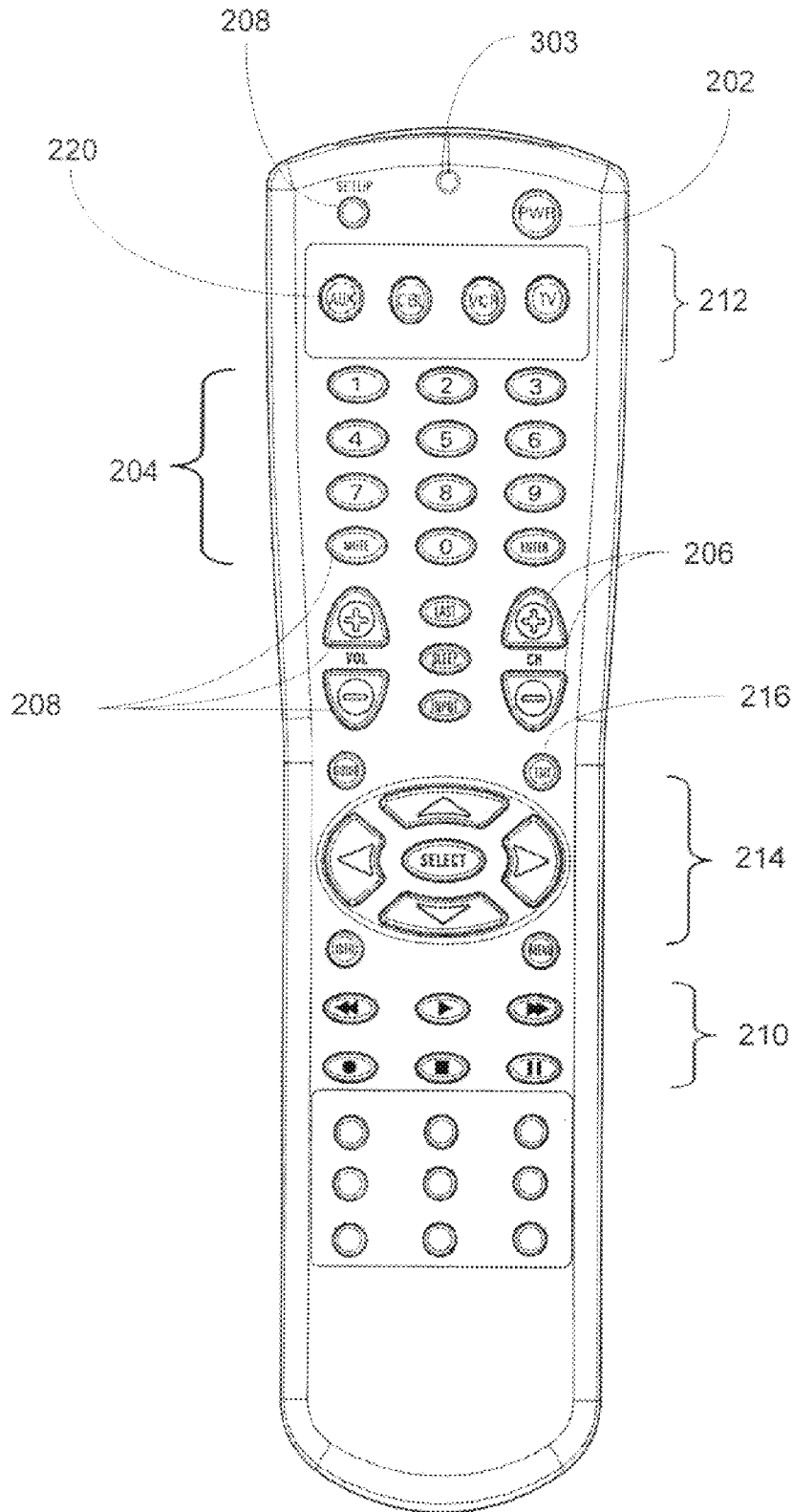


FIGURE 2

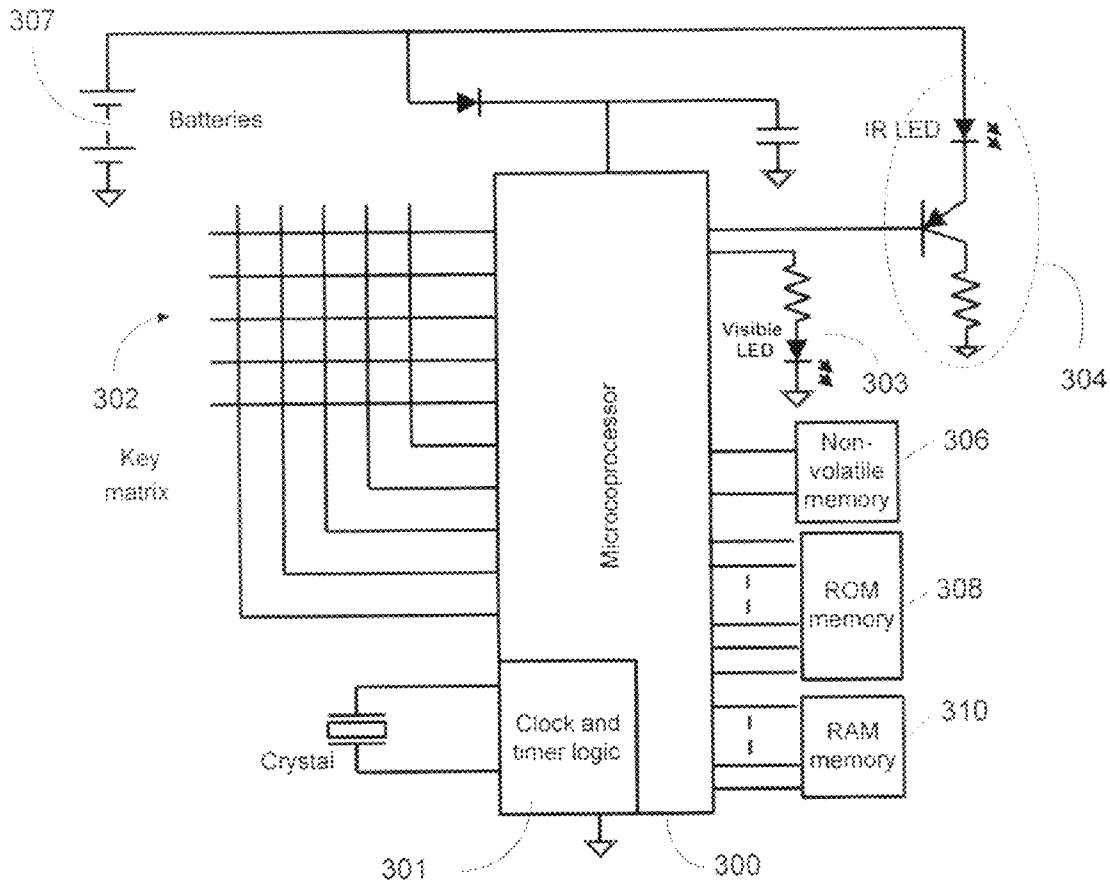


FIGURE 3

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