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Arling et al.

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(54) **SYSTEM AND METHOD FOR OPTIMIZED APPLIANCE CONTROL**

(71) Applicant: **Universal Electronics Inc.**, Santa Ana, CA (US)

(72) Inventors: **Paul D. Arling**, Irvine, CA (US); **Ramzi Ammari**, Newport Coast, CA (US); **Arsham Hatambeiki**, Irvine, CA (US); **Graham Williams**, Corona Del Mar, CA (US)

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

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This patent is subject to a terminal disclaimer.

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H04N 5/44   (2011.01)
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CPC G08C 2201/20; G08C 2201/21; G08C 2201/33; G08C 2201/40; G08C 2201/41;
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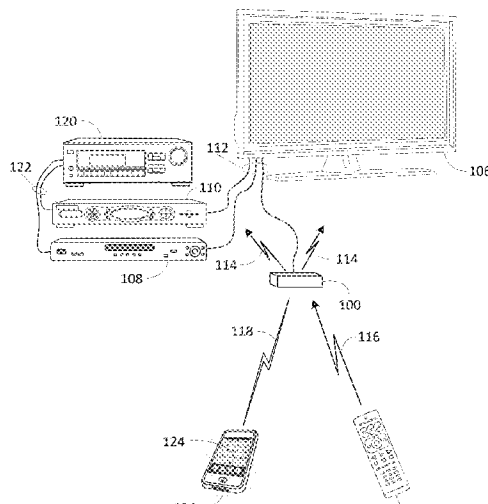
Primary Examiner — Firmin Backer
Assistant Examiner — Adnan Aziz
(74) *Attorney, Agent, or Firm* — Greenberg Truarig, LLP

(57)   **ABSTRACT**

A device receives a request from a controlling device, such as a remote control, smart phone, or the like, where the request is intended to have one or more target devices perform one or more functional operations. The device responds to the request by applying the optimum methodology to propagate one or more commands to each intended target appliance to cause each intended target appliance to perform the intended one or more functional operations.

8 Claims, 13 Drawing Sheets

Related U.S. Application Data

continuation of application No. 13/657,176, filed on Oct. 22, 2012, now Pat. No. 9,215,394.

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H04N 5/60	(2006.01)

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See application file for complete search history.

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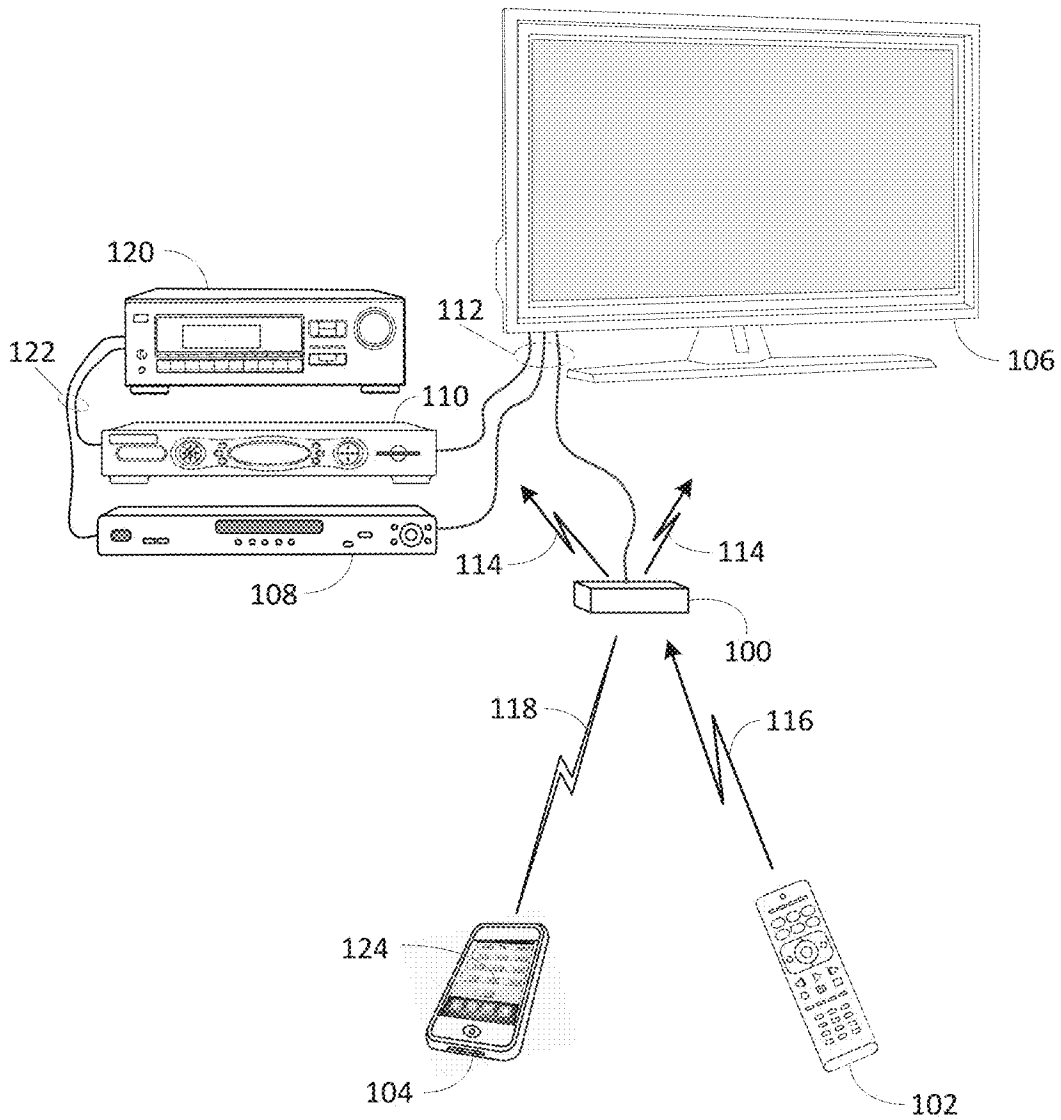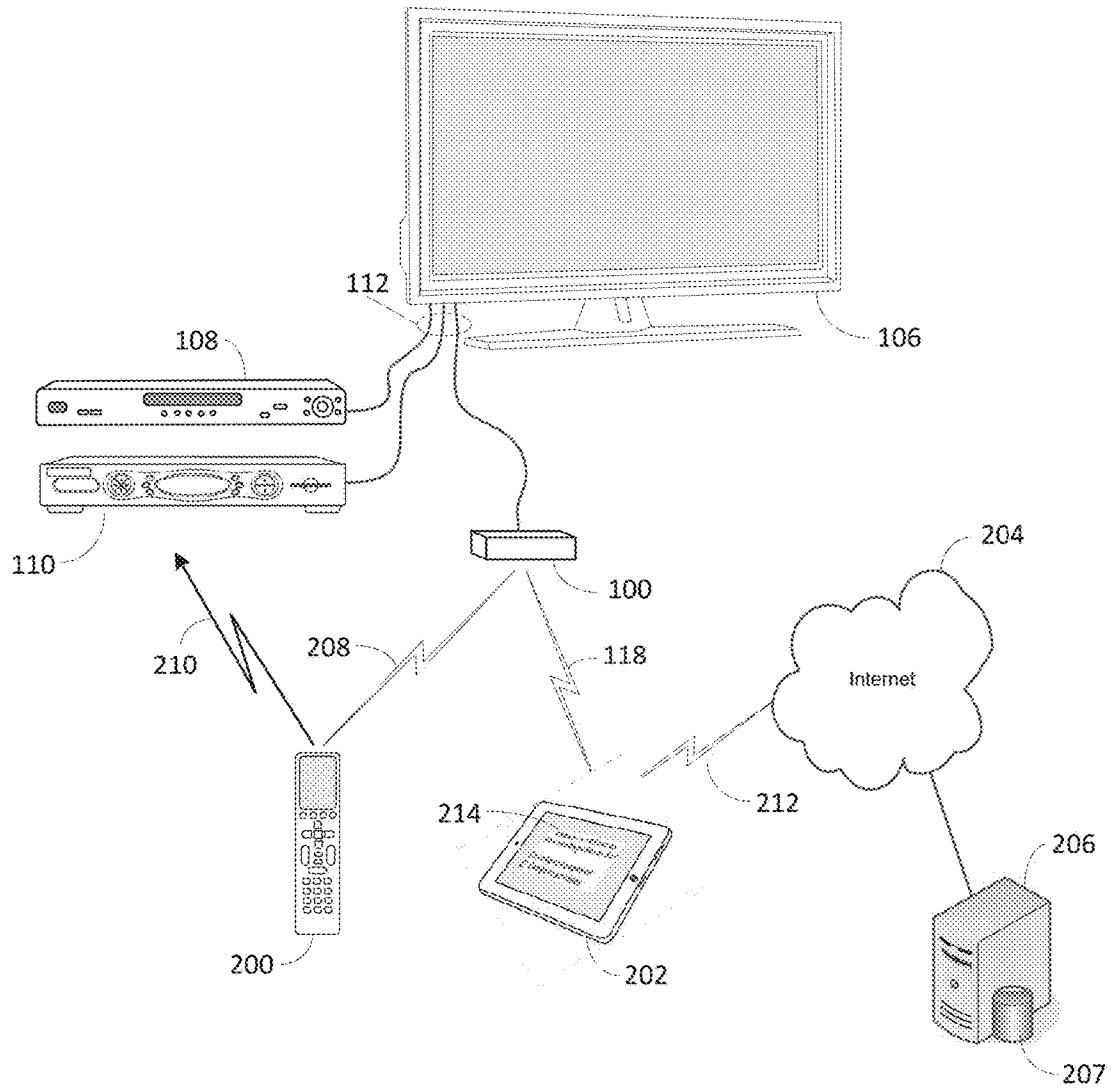
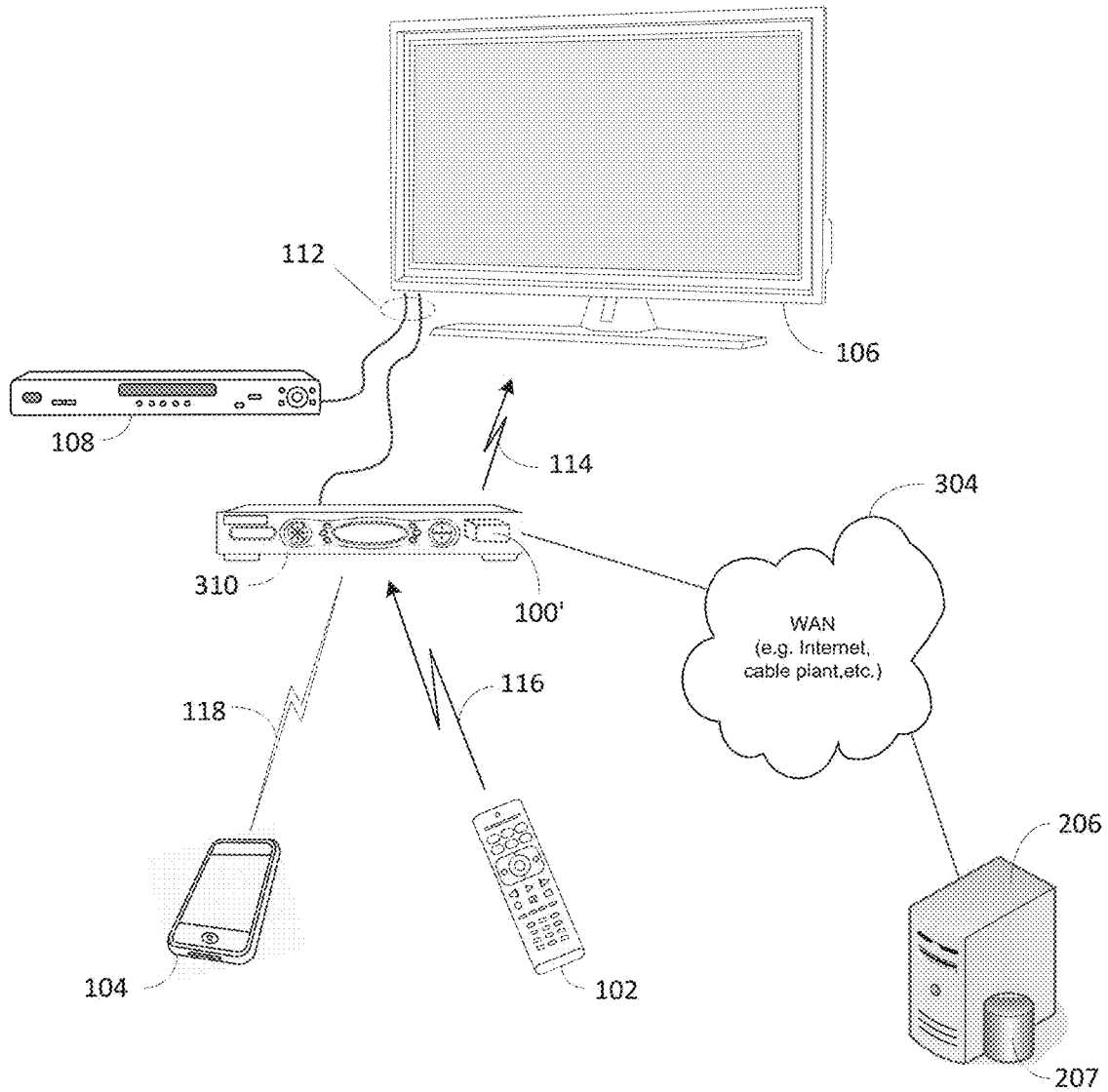* cited by examiner

Figure 1

Figure 2

Figure 3

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