



US 20050168658A1

(19) **United States**

(12) **Patent Application Publication** (10) **Pub. No.: US 2005/0168658 A1**

Woolgar et al.

(43) **Pub. Date: Aug. 4, 2005**

(54) **CONTROLLING A HOME ELECTRONICS SYSTEM**

Publication Classification

(76) Inventors: **David J Woolgar**, Horsham (GB);
Peter P.M. Severeijns, Powell, TN (US)

(51) **Int. Cl.⁷ H04N 5/44**

(52) **U.S. Cl. 348/734; 340/825.72**

(57) **ABSTRACT**

Correspondence Address:

**PHILIPS INTELLECTUAL PROPERTY & STANDARDS
P.O. BOX 3001
BRIARCLIFF MANOR, NY 10510 (US)**

An apparatus (200) arranged to control a home electronics system, the apparatus being managed independently of a user, the apparatus comprising a data processing unit (CPU (204), Program ROM (208) and RAM (210)), a first communications port (202) operable to receive a command, a second communications port (216) operable to receive a signal indicating an operative component in the system, and a third communications port (218) operable to output a substitute command to a component in the system. On receiving a command, the data processing unit may produce at least one substitute command in dependence on the operative component, which substitute command is then communicated to a component in the system.

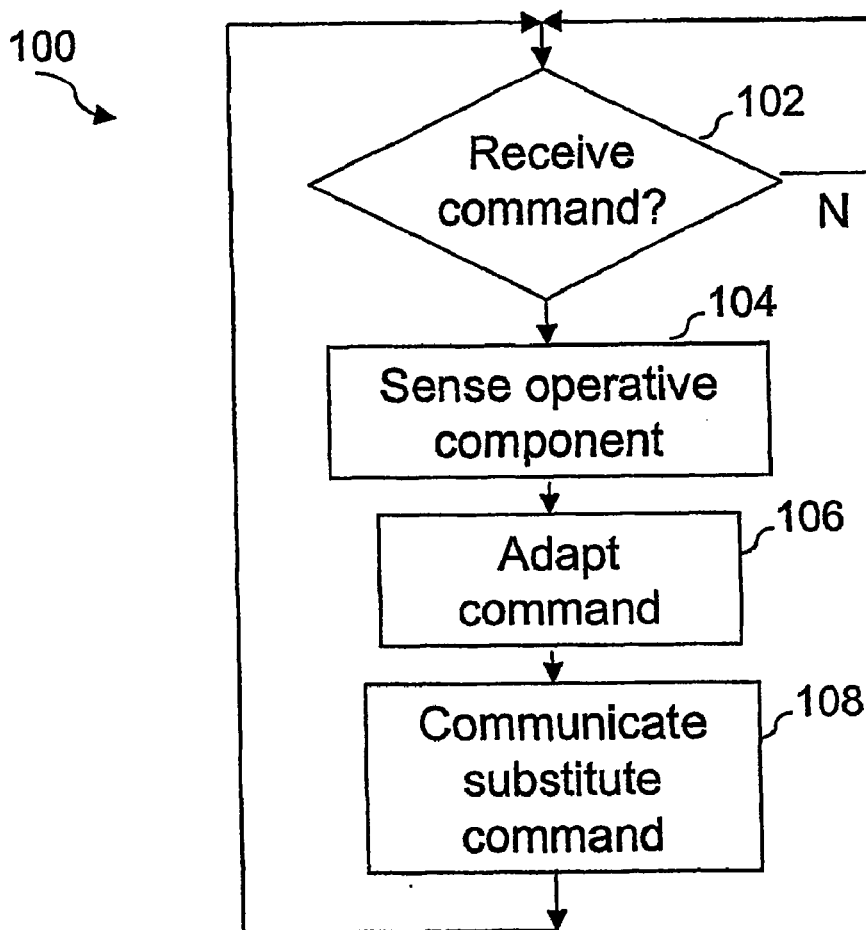
(21) Appl. No.: **10/510,308**

(22) PCT Filed: **Mar. 21, 2003**

(86) PCT No.: **PCT/IB03/01188**

(30) **Foreign Application Priority Data**

Apr. 11, 2002 (GB)..... 0208317.8



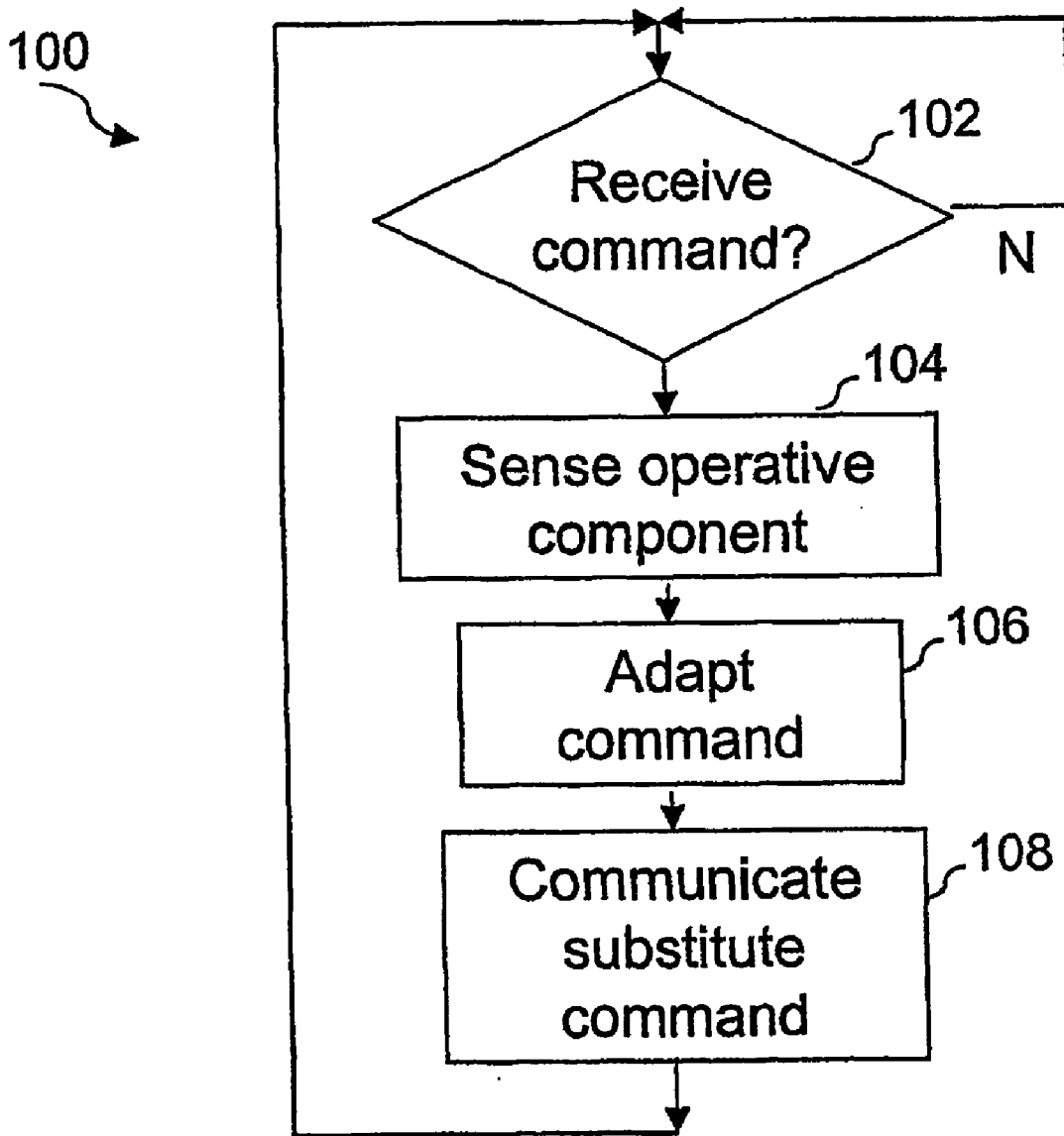


FIG. 1

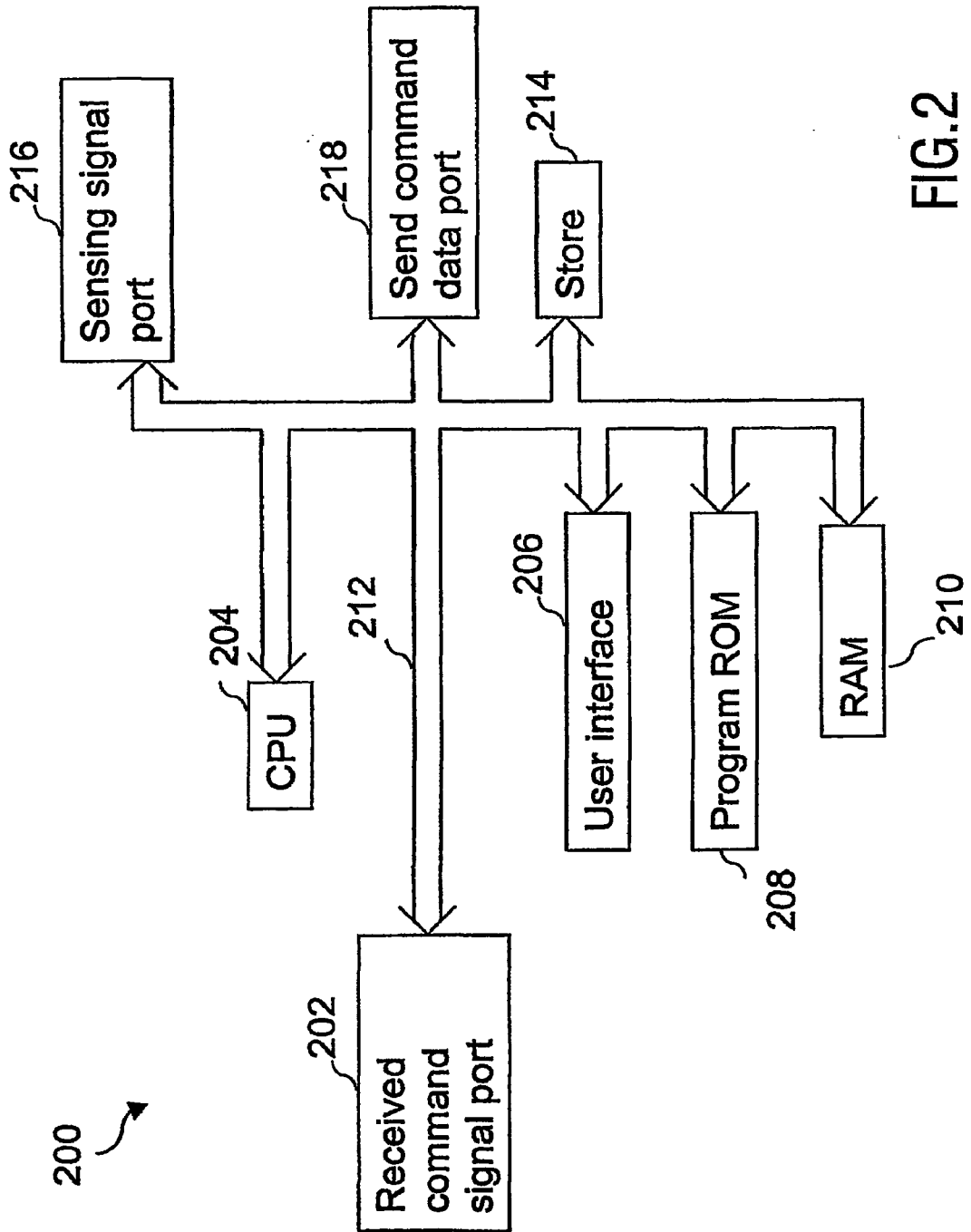


FIG. 2

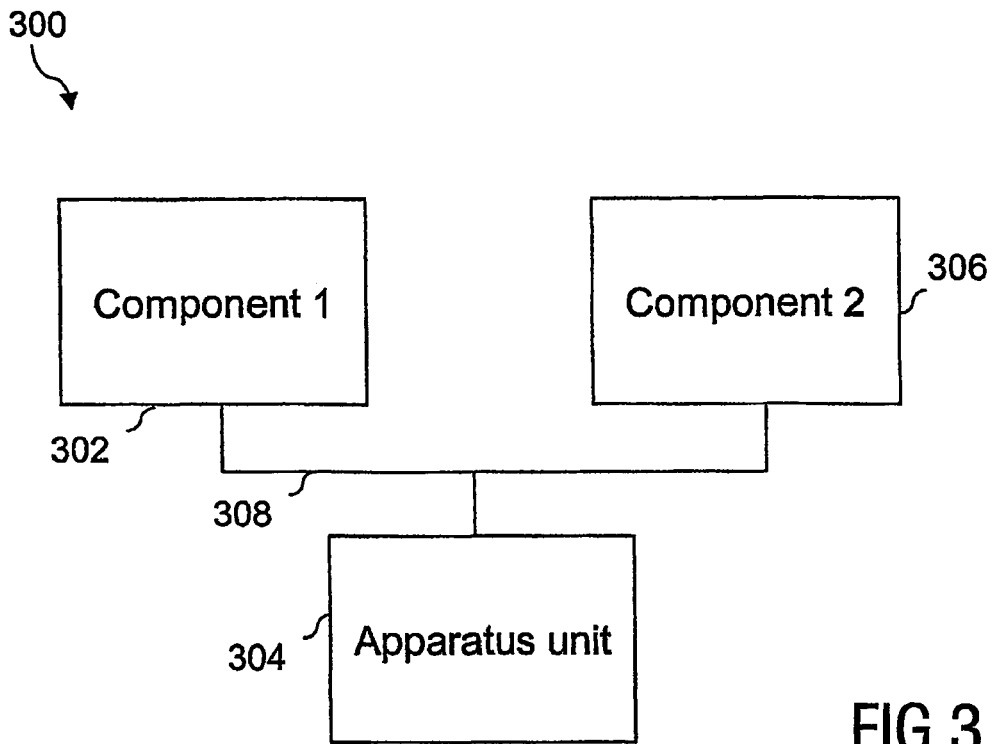


FIG.3

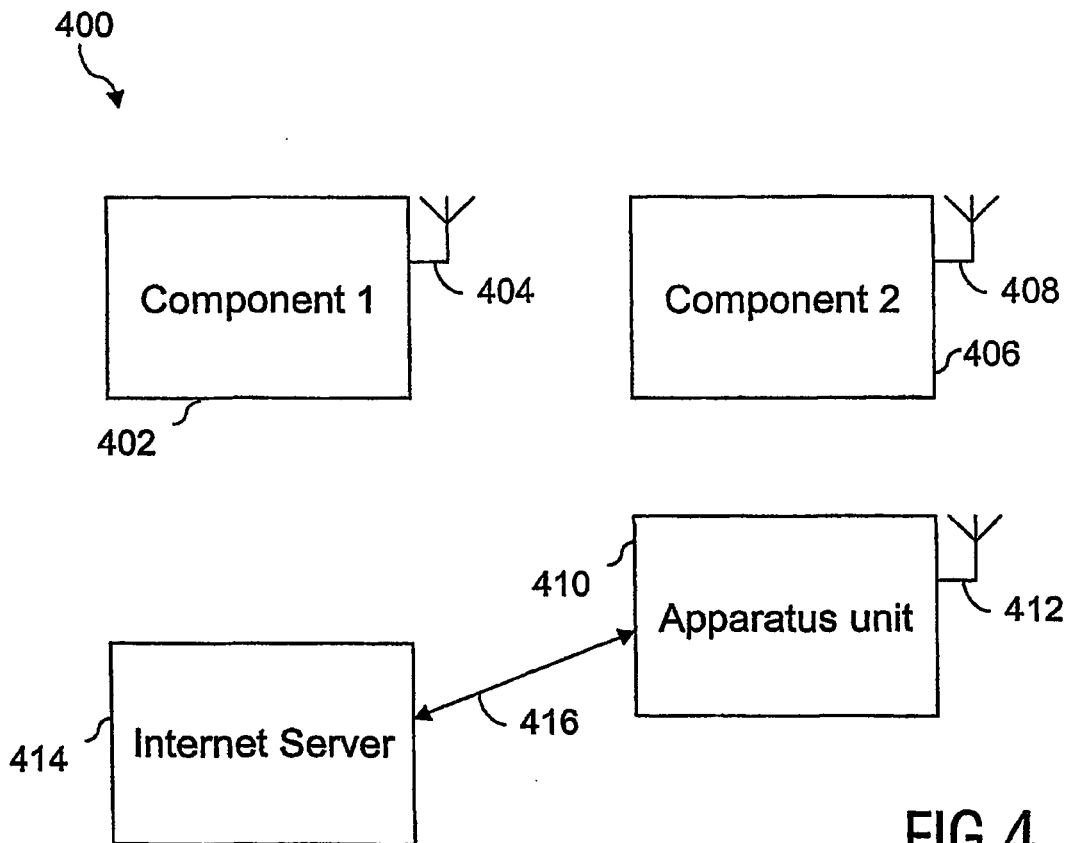


FIG.4

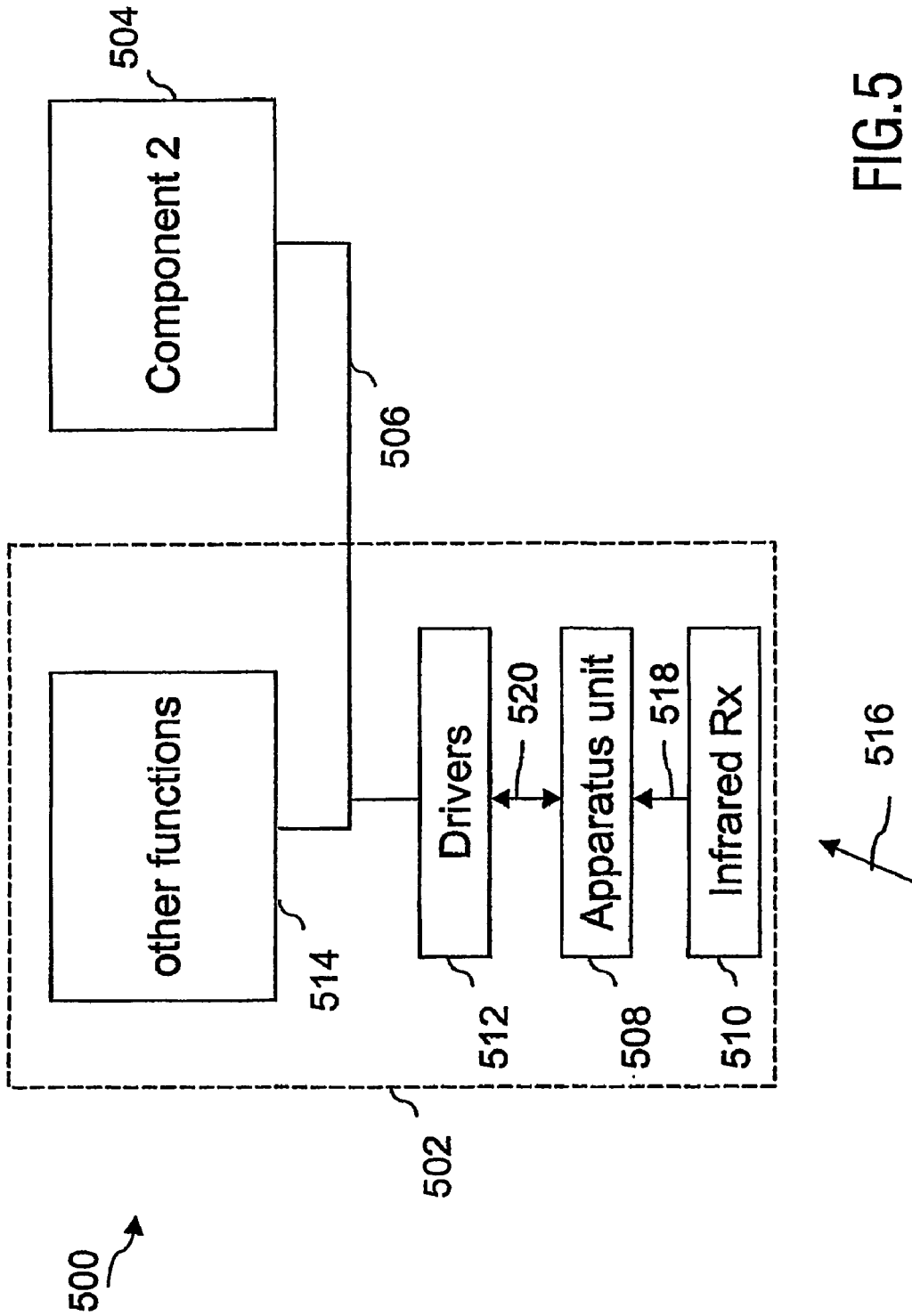


FIG. 5

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.