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Vasudevan et al.

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### (54) METHOD AND DEVICE FOR RECEIVING AND PROVIDING PROGRAMS

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patent is extended or adjusted under 35 U.S.C. 154(b) by 2030 days.

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(22) Filed: Aug. 9, 2005

(65) Prior Publication Data

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### Related U.S. Application Data

- (60) Provisional application No. 60/600,473, filed on Aug. 10, 2004, provisional application No. 60/662,844, filed on Mar. 16, 2005.
- (51) **Int. Cl. H04J 1/00** (2006.01)

See application file for complete search history.

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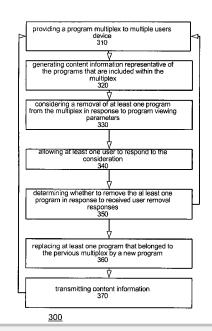
\* cited by examiner

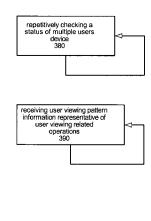
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#### (57) ABSTRACT

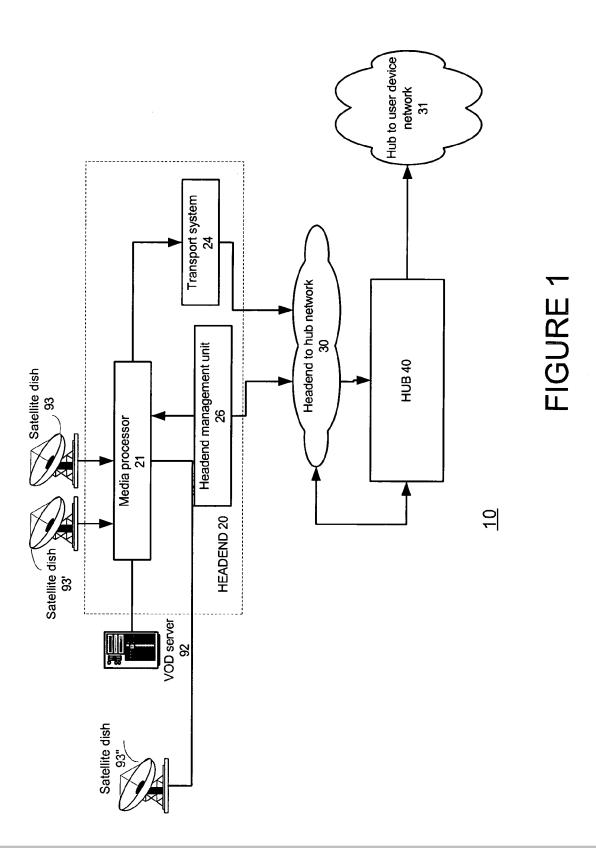
A method for providing programs, the method includes: (i) providing a program multiplex to multiple users device; (ii) considering a removal of at least one program from the multiplex in response to program viewing parameters; (iii) allowing at least one user to respond to a possible removal of the program; and (iv) determining whether to remove the al least one program in response to received user removal responses. A user device that includes a transceiver unit that is connected to a controller, wherein the device is adapted to receive a program multiplex, to receive an indication that at least one program is to be removed from the multiplex, and to selectively transmit a program removal response.

### 42 Claims, 13 Drawing Sheets

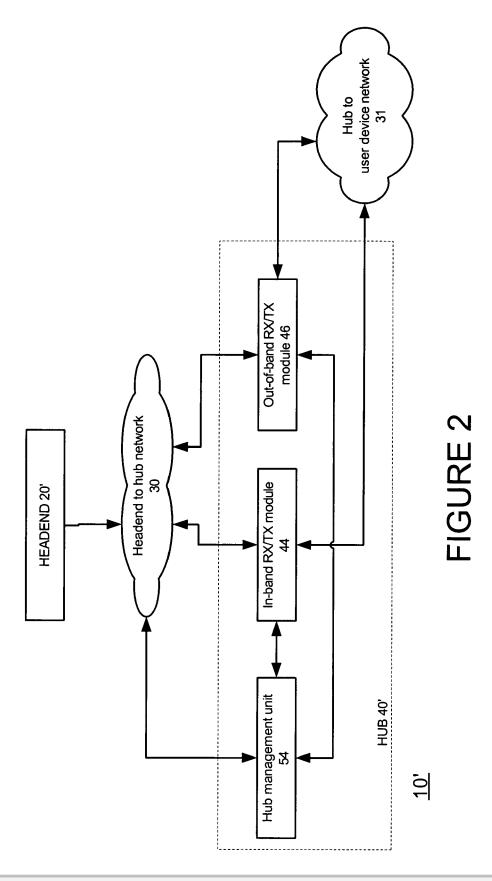






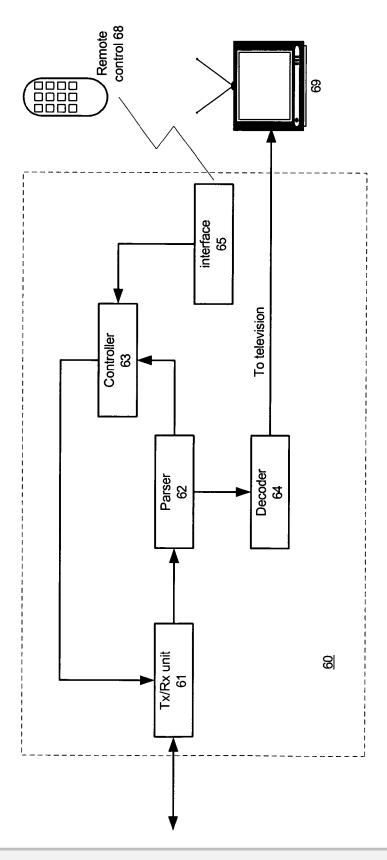




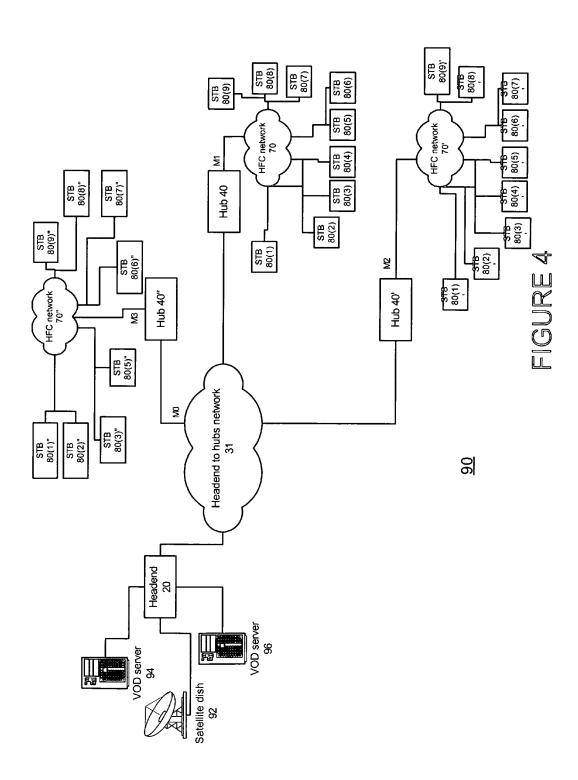




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# FIGURE 3





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