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(54) MUSIC INFORMATION SYSTEM FOR **OBTAINING INFORMATION ON A SECOND** MUSIC PROGRAM WHILE A FIRST MUSIC **PROGRAM IS PLAYED**

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- (21) Appl. No.: 11/032,733
- (22) Filed: Jan. 10, 2005

Related U.S. Application Data

(63) Continuation of application No. 09/330,860, filed on Jun. 11, 1999, now abandoned.

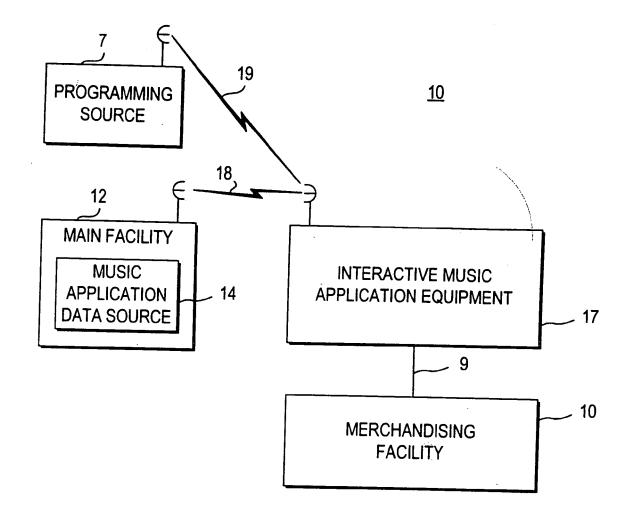
(60) Provisional application No. 60/089,473, filed on Jun. 16, 1998.

Publication Classification

- (51) Int. Cl.⁷ H04H 1/00; H04R 5/00

ABSTRACT (57)

A television and music distribution system is provided. Music programs are distributed over a number of analog and digital music channels to a number of users for playing by their user music equipment. Music information on the music program currently broadcasted on the music channels is provided in an in-band data stream on the channels. The user music equipment includes two tuners for providing users with the ability to listen to the music program on one channel while viewing the music information on another.



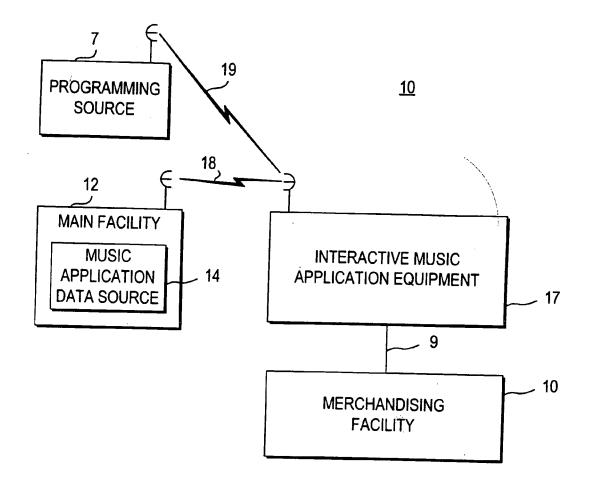


FIG. 1

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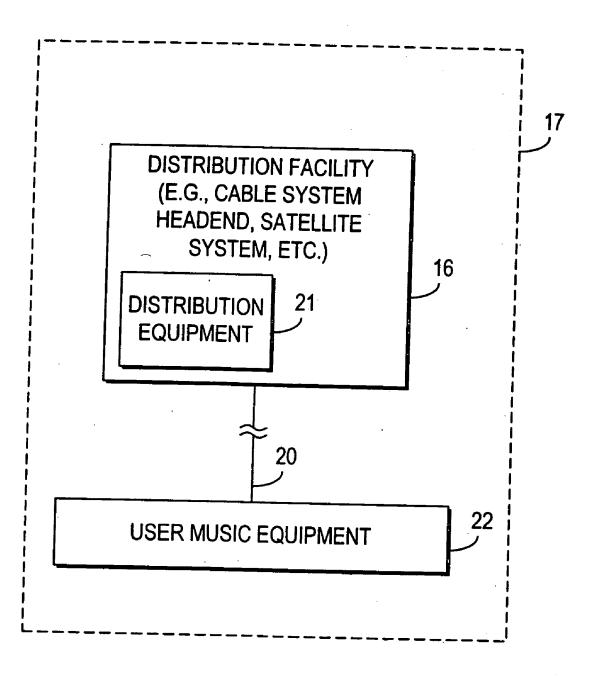


FIG. 2a

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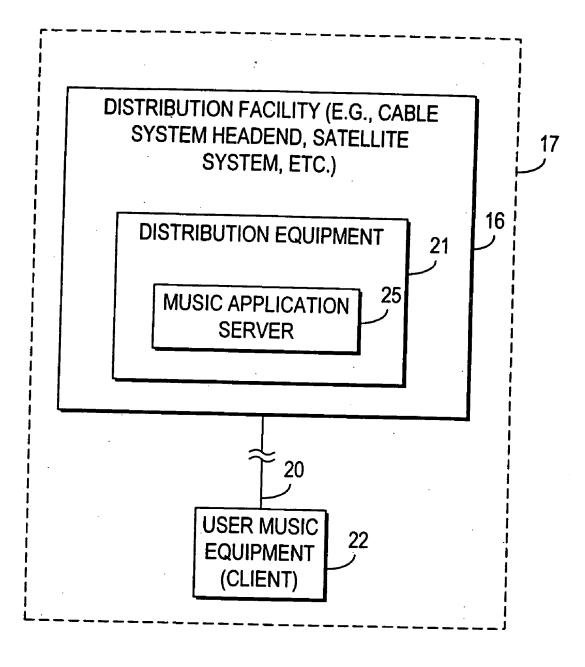


FIG. 2b

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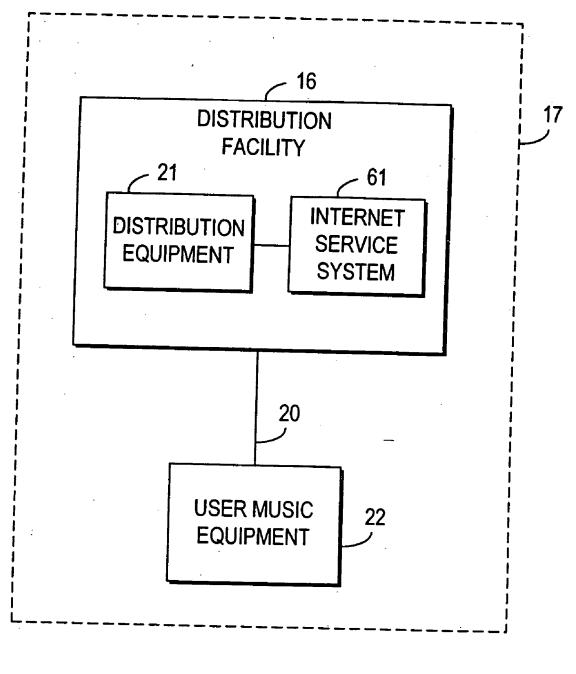


FIG. 2c

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