

Title (en)
MUSIC DELIVERY SYSTEM

Publication
EP 0140593 B1 19901219 (EN)

Application
EP 84306723 A 19841002

Priority
US 53857383 A 19831003

Abstract (en)
[origin: EP0140593A2] A music delivery system permitting a subscriber to select from among a plurality of available music selections, particular selections that the subscriber wishes to hear at any time. The plurality of music selections are "played" at a central "jukebox" facility (110). They are frequency multiplexed onto one or more communication channels (114) that are typically used to carry video information, such as a cable television channel. The video channel information is distributed to individual subscribers either via unused channels of a cable television system, by direct broadcast at commercial television frequencies, by direct satellite transmission to a subscriber, or by some other means. A subscriber uses a converter box to demultiplex and thereby select a desired musical selection for demodulation. Demodulation can take place in the subscriber's television or in some other apparatus. Music selections are selected in a similar fashion to the manner in which particular channels of a cable television system are selected for video viewing. Each music selection is on an audio sub-channel of a video channel. The music on the sub-channels is continuously played in such a way that any specific selection can be chosen at any time.

IPC 1-7
H04H 1/04; H04N 7/16

IPC 8 full level
G06Q 30/00 (2006.01); **H04H 1/00** (2006.01); **H04H 1/04** (2006.01); **H04H 20/28** (2008.01); **H04H 20/38** (2008.01); **H04H 20/77** (2008.01); **H04H 20/79** (2008.01); **H04N 7/16** (2006.01)

CPC (source: EP)
H04H 20/28 (2013.01); **H04H 20/79** (2013.01)

Cited by
US9608583B2; GB2193420A; GB2178275A; EP1411728A1; US5341350A; US5691964A; FR2692740A1; US5457739A; GB2281485A; GB2281485B; US5810603A; US10564804B2; US10007687B2; US6970834B2; WO9406117A1; WO9400933A1; WO9512929A1; WO9201342A1; US9953341B2; US11501333B2; US10290006B2; US11074593B2; US11645662B2; US10169773B2; US11144946B2; US10249139B2; US10970963B2; US11756380B2; US9646339B2; US11049083B2; US11663569B2; US9921717B2; US11151224B2; US11409413B2; US11714528B2; US6804825B1; US9919214B2; US9953481B2; US10104410B2; US10373420B2; US10783738B2; US11029823B2; US10127759B2; US10318027B2; US10423250B2; US10719149B2; US10789285B2; US10068279B2; US10656739B2; US10846770B2; US10901540B2; US10949006B2; US11137844B2; US11327588B2; US11353973B2; US11513619B2; US11625113B2; US11782538B2; US11874980B2; US9959012B2; US10228897B2; US10503463B2; US10613819B2; US10768891B2; US10782853B2; US10901686B2; US10963132B2; US11252797B2; US11259376B2; US11291091B2; US11537270B2; US11576239B2; US11700680B2; US11775146B2; US11864285B2; US9769566B2; US9774906B2; US9922547B2; US9990615B2; US10032149B2; US10057613B2; US10225593B2; US10228900B2; US10372301B2; US10452237B2; US10582240B2; US10579329B2; US10582239B2; US10848807B2; US10880591B2; US11093211B2; US11314390B2; US11368733B2; US11395023B2; US11520559B2

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