

Title (en)

CABLE TELEVISION SYSTEM FOR TRANSMITTING UNMODULATED DATA

Title (de)

KABELFERNSEHSYSTEM ZUR ÜBERTRAGUNG VON UNMODULIERTEN DATEN

Title (fr)

SYSTEME DE TELEVISION PAR CABLE POUR TRANSMISSION DE DONNEES NON MODULEES

Publication

EP 1119968 A1 20010801 (EN)

Application

EP 99951954 A 19991013

Priority

- US 9923780 W 19991013
- US 17238498 A 19981014

Abstract (en)

[origin: WO0022822A1] A cable television system (100) includes a transmitter (105) for transmitting a forward signal including a first signal having information within a first frequency range and a second signal having baseband data transmitted in a second frequency range. A node (120) receives the forward signal and splits the first signal from the second signal, and a data processing hub (255), such as an Ethernet hub, processes the second signal to arrange the baseband data into data packets. Subsequently, the first and second signals are recombined as a forward signal that is further transmitted within the cable television system (100). At least one tap (125) is included in the system (100) for splitting off a portion of the forward signal to provide the information and the baseband data at subscriber ports (336) of the tap (125).

IPC 1-7

H04N 7/10; **H04N 7/173**

IPC 8 full level

H04N 7/10 (2006.01); **H04N 7/173** (2011.01)

CPC (source: EP)

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Citation (search report)

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