

Title (en)

METHOD OF OPERATING A DIGITAL DATA DISTRIBUTION NETWORK

Title (de)

VERFAHREN ZUM BETREIBEN EINES DIGITALEN DATENVERTEILUNGSNETZWERKS

Title (fr)

METHODE D'EXPLOITATION D'UN RESEAU DE DISTRIBUTION DE DONNEES NUMERIQUES

Publication

**EP 0966808 A2 19991229 (EN)**

Application

**EP 98956485 A 19981102**

Priority

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- US 6602197 P 19971114

Abstract (en)

[origin: WO9926375A2] Digital data in error protected packets is used to modulate a carrier and the modulated carrier is impressed on a digital data distribution network for transmission to a receiver over a transmission path. In order to monitor operation of the data distribution network, the transmission path is impaired to a selected extent upstream of a transmission path segment that is to be tested and an error protected data packet is transmitted over the transmission path to the receiver. A determination is made at the receiver whether the received data packet is error free, and, if not, a message is transmitted from the receiver to the transmitter.

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