

Title (en)

PROFESSIONAL SYSTEM FOR TIME MULTIPLEXING BIDIRECTIONAL TRANSMISSION AND SWITCHING FOR HIGH-FIDELITY AUDIO-ANALOG AND AUDIO-DIGITAL SIGNALS AND COMMAND AND CONTROL SIGNALS

Title (de)

PROFESSIONELLE BIDIREKTIONALE SCHALT- UND ÜBERTRAGUNGSVORRICHTUNG UNTER VERWENDUNG VON ZEITMULTIPLEX VON ANALOGEN BZW. DIGITALEN HIFI AUDIOSIGNALEN UND STEUER- UND KONTROLLSIGNALEN

Title (fr)

SYSTEME PROFESSIONNEL DE COMMUTATION ET TRANSMISSION BIDIRECTIONNELLE A MULTIPLEXAGE TEMPOREL POUR DES SIGNAUX HAUTE-FIDELITE AUDIO-ANALOGIQUES ET AUDIONUMERIQUES ET DES SIGNAUX DE COMMANDE ET DE CONTROLE

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Application

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Abstract (en)

[origin: US5764917A] PCT No. PCT/FR94/01199 Sec. 371 Date May 16, 1996 Sec. 102(e) Date May 16, 1996 PCT Filed Oct. 17, 1994 PCT Pub. No. WO95/11553 PCT Pub. Date Apr. 27, 1995A system for recording and broadcast studios for time multiplexed bidirectional transmission and switching high-fidelity audio-analog and audio-digital signals and command and control signals. A first bidirectional transmission medium conveys first frames produced by multiplexing the high-fidelity signals and command and control signals between a transmitter and a master receiver. The system also includes a controller with a man-machine interface (26, 32, 33, 34) receiving the high-fidelity signals transmitted by input circuits included in the transmitter and the command and control signals for monitoring in real time the evolution of the various parameters related to the signals, and for controlling in real time the modifications and configuration adaptations in the transmitter.

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