

Title (en)

MULTI-SERVICE ACCESS SWITCHED SYSTEM

Title (de)

MEHRDIENSTENSYSTEM MIT NETZZUGANGVERMITTLUNG

Title (fr)

SYSTEME MULTI-SERVICES A COMMUTATION D'ACCES

Publication

EP 1090496 A2 20010411 (EN)

Application

EP 99916202 A 19990330

Priority

- US 9906917 W 19990330
- US 8009998 P 19980331

Abstract (en)

[origin: WO9951005A2] A multi-service access switched system which provides for the simultaneous use of the telephone for voice communications and for transfer of data over public communication and switching systems, increases the transmission speed for data access to a level permitting the use of video conferencing, relieves the congestion in the voice telephone network by simultaneously diverting the computer data video conferencing data to the high speed data network and accessing data networks employing TDM, X.25, Frame Relay and ATM without the need for the installation of a new pair of telephone wires or a pair of digital modems while diverting voice signals through existing telephone company switch systems.

[origin: WO9951005A2] A multi-service access switched system which provides for the simultaneous use of the telephone (201) for voice communications and for transfer of data over public communication and switching system, increases the transmission speed for data access to a level permitting the use of video conferencing, relieves the congestion in a voice telephone network (110) by simultaneously diverting the computer data video conferencing data to a high speed network (160) and accessing data networks employing TDM, X.25, Frame Relay, ATM without the need for an installation of a new pair of telephone wires or a pair of digital modems while diverting voice signals through existing telephone company switch system.

IPC 1-7

H04M 11/00

IPC 8 full level

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IPC 8 main group level

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CPC (source: EP)

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Citation (search report)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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