

Title (en)
MULTISERVICE PRIVATE NETWORK AND INTERFACE MODULES FOR TRANSPORTING, ON SUCH A NETWORK, DATA IN DIFFERENT FORMATS

Title (de)
PRIVATES MEHRDIENSTNETZ UND SCHNITTSTELLENMODULE FÜR DEN DATENTRANSPORT IN VERSCHIEDENEN FORMATEN IN EINEM DERARTIGEN NETZ

Title (fr)
RESEAU PRIVATIF MULTISERVICES ET MODULES D'INTERFACE PERMETTANT DE VEHICULER, SUR UN TEL RESEAU, DES DONNEES SOUS DIFFERENTS FORMATS

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Abstract (en)
 [origin: WO2006013274A1] The invention concerns a multiservice private network and interface modules (M1-M5), each of said modules being dedicated for interfacing with a specific terminal equipment (T1-T4, GTW) in the multiservice private network. The interface modules (M1-M5) are connected to the terminal equipment on a one-to-one basis. Each interface module (M1-M5) is configured to transmit and/or receive data in a format adapted to the terminal equipment whereto it is connected, at a specific wavelength, to interconnect, through said private network, at least two mutually compatible terminal equipments among all the terminal equipments. The invention is typically applicable in particular to interconnection, through a common network, of different heterogeneous terminal equipments, so that the mutually compatible terminals communicate directly with one another, without interfering with communications between the other terminals of a different type.

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