

Title (en)
DARK PULSE TDMA OPTICAL NETWORK

Title (de)
OPTISCHES NETZWERK MIT TDMA UND SCHWARZIMPULS

Title (fr)
RESEAU OPTIQUE A ACCES MULTIPLE PAR REPARTITION DANS LE TEMPS A IMPULSIONS OBSCURES

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Application
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Abstract (en)
[origin: WO9731436A1] An optical network includes a number of nodes coupled to an optical transmission medium, such as an optical fibre bus. Each of the nodes includes a dark pulse generator. Different nodes output dark pulses in different time slots onto the transmission medium, forming a dark pulse OTDM (optical time division multiplexed) signal. The network may have a re-entrant bus topology.

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