

Title (en)
TRANSMISSION RATE ADAPTATION

Title (de)
ANPASSUNG DER ÜBERTRAGUNGSRATE

Title (fr)
ADAPTATION DE LA VITESSE DE TRANSMISSION

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Application
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Abstract (en)
[origin: WO9837673A1] The present invention relates to a device for flexible channel allocation to subscriber equipments connected to a telecommunication network. The subscriber equipments are digitally connected to the telecommunication network and transmitted amount of information is depending on application and the need of the user. In the telecommunication network devices are arranged which add or remove channels depending on the need, which is controlled via a control device which communicates with the subscriber equipments. At the subscriber equipments the utilized capacity and possible changes are presented. Further, debiting of costs for the available alternatives can be presented. On the basis of the given information the user after decides which transmission capacity that shall be selected. At transmission on a number of channels, the system can allow all channels to follow a common path or allow the channels to take different paths through the telecommunication network depending on the traffic situation. The device further can allow that information is given a decided path between transmitting and receiving parties.

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