

Title (en)  
TRANSMISSION RATE ADAPTATION

Title (de)  
ANPASSUNG DER ÜBERTRAGUNGSRATE

Title (fr)  
ADAPTATION DE LA VITESSE DE TRANSMISSION

Publication  
**EP 0962082 A1 19991208 (EN)**

Application  
**EP 98905900 A 19980204**

Priority  
• SE 9800201 W 19980204  
• SE 9700647 A 19970224

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.

IPC 1-7  
**H04L 25/14**

IPC 8 full level  
**H04J 3/16** (2006.01); **H04L 12/801** (2013.01); **H04L 29/06** (2006.01)

CPC (source: EP)  
**H04J 3/1694** (2013.01); **H04L 9/40** (2022.05); **H04L 47/10** (2013.01)

Citation (search report)  
See references of WO 9837673A1

Designated contracting state (EPC)  
CH DE DK FI FR GB LI NL SE

DOCDB simple family (publication)  
**WO 9837673 A1 19980827**; EE 03645 B1 20020215; EE 9900333 A 20000215; EP 0962082 A1 19991208; NO 993909 D0 19990813; NO 993909 L 19990824; SE 512153 C2 20000207; SE 9700647 D0 19970224; SE 9700647 L 19980825

DOCDB simple family (application)  
**SE 9800201 W 19980204**; EE P9900333 A 19980204; EP 98905900 A 19980204; NO 993909 A 19990813; SE 9700647 A 19970224