

Title (en)
METHOD FOR DETERMINING A COMMUNICATION PATH IN A COMMUNICATION NETWORK BETWEEN TWO NEIGHBORING NETWORK
NODES

Title (de)
VERFAHREN ZUM ERMITTELN EINES VERBINDUNGSWEGES IN EINEM KOMMUNIKATIONSNETZ ZWISCHEN ZWEI BENACHBARTEN
NETZKNOTEN

Title (fr)
PROCEDE POUR DETERMINER UNE VOIE DE COMMUNICATION DANS UN RESEAU DE COMMUNICATION ENTRE DEUX NOEUDS DE
RESEAU VOISINS

Publication
EP 1157586 A1 20011128 (DE)

Application
EP 00912338 A 20000202

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• DE 19907923 A 19990224

Abstract (en)
[origin: WO0051396A1] In order to authorize a connection between two neighboring network nodes (N1, N4) in a connecting line bundle (TG) consisting of several connecting lines, a search algorithm determines on which of the connecting lines (T1,..., Tn) can the connection still be established. To this end, said new connection is initially classified. In accordance with said classification, different search cycles are executed to detect a connection line with sufficient free residual transmission capacity. The connection is rejected in case of an unsuccessful search.

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H04Q 11/04; **H04L 12/56**

IPC 8 full level
H04Q 3/66 (2006.01); **H04Q 11/04** (2006.01); **H04L 12/70** (2013.01)

CPC (source: EP)
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Citation (search report)
See references of WO 0051396A1

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