

Title (en)
COMMUNICATIONS NODE FOR CIRCUIT-SWITCHED AND PACKET-SWITCHED SERVICES

Title (de)
KOMMUNIKATIONSKNOTEN FÜR LEITUNGSVERMITTELTE UND PAKETVERMITTELTE DIENSTE

Title (fr)
NOEUD DE COMMUNICATIONS POUR SERVICES À COMMUTATION DE PAQUETS ET À COMMUTATION DE CIRCUIT

Publication
EP 1563653 A2 20050817 (EN)

Application
EP 02762619 A 20021004

Priority
• GB 0204499 W 20021004
• GB 0123862 A 20011004

Abstract (en)
[origin: WO03030448A2] A communications node for establishing a plurality of logically distinct communications links running in parallel through the node to one or more remote nodes, comprises an input switch means, an output switch means, a plurality of communications resources connected between said input and output switch means, said plurality of communications resources including at least first and second communications resources adapted to deliver different communication services including packet-switched and circuit-switched services, control means associated with said input switch means and said output switch means to establish logically distinct links through the node, wherein each said link is configurable to selectively include one of the at least first and second communication resources.

IPC 1-7
H04L 12/64

IPC 8 full level
B01J 20/04 (2006.01); **B01J 20/08** (2006.01); **C07C 7/12** (2006.01); **C10G 25/00** (2006.01); **H04L 12/28** (2006.01); **H04L 12/56** (2006.01);
H04L 12/64 (2006.01); **H04L 29/06** (2006.01)

CPC (source: EP)
C07C 7/12 (2013.01); **C10G 25/003** (2013.01); **H04L 12/6402** (2013.01); **H04L 49/60** (2013.01); **H04L 69/14** (2013.01); **H04L 2012/641** (2013.01);
H04W 72/00 (2013.01); **H04W 76/10** (2018.01); **Y02D 30/50** (2020.08)

Citation (search report)
See references of WO 03030448A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
WO 03030448 A2 20030410; WO 03030448 A3 20031002; AU 2002328165 A1 20030414; CA 2500167 A1 20030410; CN 1736073 A 20060215;
EP 1563653 A2 20050817; GB 0123862 D0 20011128; JP 2006501694 A 20060112; JP 4189965 B2 20081203

DOCDB simple family (application)
GB 0204499 W 20021004; AU 2002328165 A 20021004; CA 2500167 A 20021004; CN 02829992 A 20021004; EP 02762619 A 20021004;
GB 0123862 A 20011004; JP 2003533515 A 20021004