

Title (en)
SYSTEM AND METHOD FOR COMMUNICATING DATA OVER MULTIPLE NETWORKS

Title (de)
SYSTEM UND VERFAHREN ZUR DATENÜBERTRAGUNG ÜBER MEHRERE NETZE

Title (fr)
SYSTEME ET PROCEDE DE COMMUNICATION DE DONNEES SUR PLUSIEURS RESEAUX

Publication
EP 1305442 A2 20030502 (EN)

Application
EP 01967137 A 20010709

Priority
• EP 0107894 W 20010709
• US 62035800 A 20000720

Abstract (en)
[origin: WO0208444A2] A networking system and controller are disclosed that combine various subnets to more effectively manage and control data communication and available bandwidth. The system integrates the subnets into an overlaid backbone network which can connect different devices such as phone line network devices, power line network devices, radio frequency (RF) cordless devices, and devices clustered around internet protocols to distribute data efficiently and reliably over the subnets.

IPC 1-7
H04L 12/28

IPC 8 full level
H04L 12/28 (2006.01); **H04L 12/46** (2006.01); **H04L 12/54** (2013.01); **H04L 12/56** (2006.01); **H04M 11/00** (2006.01)

IPC 8 main group level
C12Q (2006.01)

CPC (source: EP)
H04L 12/5692 (2013.01); **H04W 92/02** (2013.01); **H04W 28/18** (2013.01)

Citation (search report)
See references of WO 0208444A2

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

DOCDB simple family (publication)
WO 0208444 A2 20020131; **WO 0208444 A3 20020620**; CN 1435028 A 20030806; EP 1305442 A2 20030502; JP 2004504788 A 20040212

DOCDB simple family (application)
EP 0107894 W 20010709; CN 01802105 A 20010709; EP 01967137 A 20010709; JP 2002513926 A 20010709