

Title (en)
METHOD FOR CONTROLLING THE MESSAGE FLOW IN A COMMUNICATION NETWORK

Title (de)
VERFAHREN ZUR STEUERUNG DES NACHRICHTENFLUSSES IN EINEM KOMMUNIKATIONSNETZ

Title (fr)
PROCEDE DE REGULATION DU FLUX DE DONNEES DANS UN RESEAU DE COMMUNICATION

Publication
EP 1076964 A1 20010221 (DE)

Application
EP 99923522 A 19990504

Priority
• DE 19820738 A 19980508
• EP 9903049 W 19990504

Abstract (en)
[origin: WO9959299A1] Many communication protocols require a regulating circuit between the transmitter and receiver so as to enable the receiver to control the transmission rate of the transmitter. This is frequently accomplished by communicating a transmission window. According to the invention the transmission window desirable at any given moment is automatically communicated to the transmitter even when there are no data losses and without an explicit request from the transmitter.

IPC 1-7
H04L 12/56; H04Q 11/04

IPC 8 full level
H04L 47/27 (2022.01)

CPC (source: EP US)
H04L 47/10 (2013.01 - EP US); **H04L 47/27** (2013.01 - EP US); **H04L 2012/563** (2013.01 - EP US)

Designated contracting state (EPC)
DE FI FR GB IT SE

DOCDB simple family (publication)
WO 9959299 A1 19991118; CA 2331310 A1 19991118; CN 1114303 C 20030709; CN 1308805 A 20010815; EP 1076964 A1 20010221; US 6745361 B1 20040601

DOCDB simple family (application)
EP 9903049 W 19990504; CA 2331310 A 19990504; CN 99808335 A 19990504; EP 99923522 A 19990504; US 67494400 A 20001107