

Title (en)
DEFINING QUALITY OF TRANSMISSION IN A TRANSMISSION SYSTEM

Title (de)
VERFAHREN ZUR SCHÄTZUNG DER ÜBERTRAGUNGSGÜTE IN EINEM ÜBERTRAGUNGSSYSTEM

Title (fr)
PROCEDE DE DEFINITION DE LA QUALITE DE TRANSMISSION DANS UN SYSTEME DE TRANSMISSION

Publication
EP 1010289 A2 20000621 (EN)

Application
EP 98940288 A 19980825

Priority
• FI 9800652 W 19980825
• FI 973502 A 19970826

Abstract (en)
[origin: WO9911014A2] The invention relates to a method and arrangement for defining the quality of transmission in a transmission system, which arrangement comprises means (504) for transmitting test information that can be recognized over a transmission channel. To achieve a reliable estimate of the transmission quality, the arrangement comprises means (510) for performing a measurement of information revealing whether the information is recognized or not to the received test information, and means (510) for defining the quality of transmission at the time on the basis of the measurements performed over a predetermined period of time.

IPC 1-7
H04L 1/20

IPC 8 full level
H04L 1/24 (2006.01); **H04L 29/14** (2006.01); **H04L 69/40** (2022.01)

CPC (source: EP)
H04L 1/242 (2013.01)

Citation (search report)
See references of WO 9911014A2

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

DOCDB simple family (publication)
WO 9911014 A2 19990304; **WO 9911014 A3 19990520**; AU 733335 B2 20010510; AU 8865698 A 19990316; CA 2302469 A1 19990304; CN 1268269 A 20000927; EP 1010289 A2 20000621; FI 105735 B 20000929; FI 973502 A0 19970826; FI 973502 A 19990227; JP 2001514460 A 20010911; NO 20000740 D0 20000214; NO 20000740 L 20000413

DOCDB simple family (application)
FI 9800652 W 19980825; AU 8865698 A 19980825; CA 2302469 A 19980825; CN 98808547 A 19980825; EP 98940288 A 19980825; FI 973502 A 19970826; JP 2000508161 A 19980825; NO 20000740 A 20000214