

Title (en)

PERFORMANCE MEASURING IN A PACKET TRANSMISSION NETWORK

Title (de)

LEISTUNGSMESSUNG IN EINEM PAKETÜBERTRAGUNGSNETZ

Title (fr)

MESURE DE PERFORMANCE DANS UN RESEAU DE TRANSMISSION DE PAQUETS

Publication

EP 1743453 A1 20070117 (FR)

Application

EP 05769213 A 20050503

Priority

- FR 2005001114 W 20050503
- FR 0404985 A 20040507

Abstract (en)

[origin: WO2005112345A1] A stream of data packets transmitted by a terminal (11) passes through network equipment (13) to which a stream-measuring unit is associated. The terminal (11) and the measuring unit are connected to a collection unit (18). Said terminal generates a stream comprising first and second packets to be transmitted to a second terminal. The measuring unit analyses one packet of the stream, the collection unit receives the description of the packet stream containing information specifying the number of the transmitted and received packets from the terminal and the measuring unit receives the description of the stream comprising the analysed packets. The collection unit (18) correlates the received descriptions packet by packet.

IPC 8 full level

H04L 12/24 (2006.01); **H04L 12/26** (2006.01); **H04L 12/721** (2013.01); **H04L 12/56** (2006.01)

CPC (source: EP US)

H04L 41/142 (2013.01 - EP US); **H04L 43/50** (2013.01 - EP US); **H04L 45/26** (2013.01 - EP US); **H04L 43/0852** (2013.01 - EP US)

Citation (search report)

See references of WO 2005112345A1

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