

Title (en)

METHOD OF ROUTING DATA IN A NETWORK COMPRISING NODES ORGANIZED IN GROUPS

Title (de)

VERFAHREN ZUR WEITERLEITUNG VON DATEN INNERHALB EINES NETZWERKS MIT IN GRUPPEN ORGANISIERTEN KNOTEN

Title (fr)

PROCEDE DE ROUTAGE DE DONNEES DANS UN RESEAU COMPRENANT DES NOEUDS ORGANISES EN GROUPEMENTS

Publication

EP 2057807 A1 20090513 (FR)

Application

EP 07823746 A 20070828

Priority

- FR 2007051847 W 20070828
- FR 0607635 A 20060830

Abstract (en)

[origin: WO2008025925A1] The method relates to the routing between source nodes (12S) and destination nodes (12D) pertaining respectively to distinct source groups (16S) and destination groups (16D). The network (10) includes intermediate groups (16) forming at least two potential data transmission paths through which the data can be transmitted. The method comprises a determination step, for each group (16) of nodes of the network, comprising the feedback by the nodes of the information group for the determination of a quality level, representing the quality of the data transmission through this group (16), and a step of selecting at least one transmission path from among the potential paths, for the transmission of data between the source nodes (12S) and destination nodes (12D) through the selected transmission path, the selection being made based on the quality levels of the intermediate groups of the network (10).

IPC 8 full level

H04L 12/56 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2008025925A1

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