Title (en)

MULTI-HOP ROUTING PROTOCOL

Title (de)

MULTI-HOP-ROUTING-PROTOKOLL

Title (fr)

PROTOCOLE DE ROUTAGE A SAUTS MULTIPLES

Publication

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Application

EP 12773078 A 20120925

Priority

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Abstract (en)

[origin: WO2013045814A1] The invention relates to a method for calculating a route (R) for a transfer of data between a source node (Z) and a destination node (D) via at least one intermediate node (Ci) in a network comprising a plurality of nodes, which, for a current node (Zj) of said route, comprises a set of nodes adjacent to said current node. According to the invention, said method is suitable for selecting a selection law from a set of selection laws and for choosing an intermediate node (Zj+1) according to the current node (Zj), by applying the selected law to all or a portion of the nodes of the predetermined set for the current node. The invention likewise relates to a node-forming device (Ci) which implements the route calculation method.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2013045814A1

Citation (examination)

KOCHKAR H ET AL: "Multi-class QoS routing with multiple routing tables", 2003 IEEE PACIFIC RIM CONFERENCE ON COMMUNICATIONS, COMPUTERS AND SIGNAL PROCESSING. (PACRIM 2003). VICTORIA, BC, CANADA, AUG. 28 - 30, 2003; [IEEE PACIFIC RIM CONFERENCE ON COMMUNICATIONS, COMPUTERS AND SIGNAL PROCESSING. PACRIM], NEW YORK, NY : IEE, vol. 1, 28 August 2003 (2003-08-28), pages 388 - 391, XP010660261, ISBN: 978-0-7803-7978-7

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