

Title (en)

METHOD FOR MANAGING RETRANSMISSION OF DATA EXCHANGED ON A PATH ESTABLISHED BETWEEN A FIRST COMMUNICATION EQUIPMENT AND A SECOND COMMUNICATION EQUIPMENT BY WAY OF A VALUE OF AN INTERMEDIATE PERFORMANCE PARAMETER

Title (de)

VERFAHREN ZUR VERWALTUNG DER NEUÜBERTRAGUNG VON DATEN AUF EINEM ZWISCHEN EINEM ERSTEN KOMMUNIKATIONSGERÄT UND EINEM ZWEITEN KOMMUNIKATIONSGERÄT BESTEHENDEN WEG

Title (fr)

PROCÉDÉ DE GESTION D'UNE RETRANSMISSION DE DONNÉES ÉCHANGÉES SUR UN CHEMIN ÉTABLI ENTRE UN PREMIER ÉQUIPEMENT DE COMMUNICATION ET UN DEUXIÈME ÉQUIPEMENT DE COMMUNICATION AU MOYEN D'UNE VALEUR D'UN PARAMÈTRE DE PERFORMANCE INTERMÉDIAIRE

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Abstract (en)

[origin: WO2023078993A1] The invention relates to a method for improving the interaction between two communication equipments (10, 20) constituting the ends of a path (cidl) comprising at least one intermediate equipment (11). End-to-end encryption systems are designed to resist any surveillance or falsification attempt, since no third party is able to decrypt or modify the communicated data. This reduction in the interaction between the communication equipments (10, 20) located at the ends of the connection and the intermediate equipments (11) has a negative impact on the performance of a connection established on the communication path comprising intermediate equipments (11). The invention makes it possible to re-establish the interaction between communication equipments (10, 20), constituting the ends of a connection, with intermediate nodes (11) by computing an intermediate performance parameter (PPI).

IPC 8 full level

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