

Title (en)

METHOD FOR SETTING UP A MULTIMEDIA CONNECTION IN CASE OF CASCADE CONNECTION TRANSFER

Title (de)

VERFAHREN ZUM AUFBAU EINER MULTIMEDIALEN VERBINDUNG BEI KASKADIERTER VERBINDUNGSWEITERLEITUNG

Title (fr)

PROCEDE POUR ETABLIR UNE LIAISON MULTIMEDIA EN CAS DE TRANSFERT DE LIAISON EN CASCADE

Publication

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Application

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Abstract (en)

[origin: US2008198992A1] The invention concerns a method for setting up a multimedia connection via a packet-switching computer network between at least one first calling subscriber (A-TIn) and at least one first called subscriber (B-TIn), the called subscriber terminal (B-TIn) triggering a cascade call transfer to other subscriber terminals (C-TIn, D-TIn). The invention is characterized in that the multimedia connection of the calling subscriber (A-TIn) to the terminal of the first called subscriber (B-TIn) is first set up via a network element (PR) of the computer network. Then, the terminal of the first called subscriber (B-TIn) transmits to the network element (PR) the connection transfer to another terminal (C-TIn, D-TIn) and the data associated with said other subscriber terminal (C-TIn, D-TIn). The network element (PR) then retransmits, while maintaining the multimedia connection to the calling subscriber (A-TIn), the setting up of the connection to said other subscriber terminal (C-TIn, D-TIn). The invention thus ensures in simple manner that a specific network element (PR) continues, notwithstanding the cascade call transfer, to participate in the setting up of the multimedia connection, thereby enabling the multimedia connection to be taxed, a legal interception to be performed and traffic measurements to be made.

IPC 8 full level

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