Title (en)

METHOD FOR ESTABLISHING A COMMUNICATION LINK IN AT LEAST ONE COMMUNICATIONS NETWORK

Title (de)

VERFAHREN ZUM EINRICHTEN EINER KOMMUNIKATIONSBEZIEHUNG IN ZUMINDEST EINEM KOMMUNIKATIONSNETZ

Title (fr)

PROCEDE POUR ETABLIR UNE LIAISON DE COMMUNICATION DANS AU MOINS UN RESEAU DE COMMUNICATION

Publication

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Application

EP 06707796 A 20060123

Priority

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Abstract (en)

[origin: WO2006087254A1] The invention relates to a method for establishing a communication link. According to said method, to establish said link, a communications unit (KE1...n) transmits at least one message (DHCP-DISCOVER) that initiates the establishment of the communications link in at least one communications network (ACCESS, OKN) and at least one corresponding confirmation (DHCP-OFFER) is transmitted with the aid of a broadcast transmission method in the direction of the initiating communications unit (KE1...n). The information (vcxIndex, MAC) that represents the initiating communications unit (KE1...n) is stored in the communications network or networks. The confirmation(s) that has or have been transmitted with the aid of the broadcast transmission method is detected and target information (chaddr) that is contained in said confirmation is compared to the stored information (vcxIndex, MAC). If the compared information agrees at least partially, the confirmation(s) is or are routed to the initiating communication unit represented by the communications unit.

IPC 8 full level

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