

Title (en)

METHOD FOR ROUTING WIRELESS LINKS IN A WIRELESS-BASED AD-HOC NETWORK AND A SUB-STATION FOR CARRYING OUT A METHOD OF THIS TYPE

Title (de)

VERFAHREN ZUM ROUTEN VON VERBINDUNGEN IN EINEM FUNKGESTÜTZTEN AD-HOC-NETZ UND NETZSTATION ZUM DURCHFÜHREN EINES SOLCHEN VERFAHRENS

Title (fr)

PROCEDE POUR ACHEMINER DES COMMUNICATIONS DANS UN RESEAU AD HOC ASSISTE PAR RADIO ET STATION RESEAU PERMETTANT LA MISE EN OEUVRE DE CE PROCEDE

Publication

EP 1423944 A1 20040602 (DE)

Application

EP 02760330 A 20020903

Priority

- EP 02760330 A 20020903
- EP 0209847 W 20020903
- EP 01121192 A 20010904

Abstract (en)

[origin: EP1289201A1] The process determines and sets-up a route between requesting/offering first network station (N1) and responding last station (N9) in an ad hoc network. The first network station transmits corresp. information to adjacent stations (N2-4), which forward the information. Then follows routing from station to station. Each station (N1-9) transmits the information as its own and stores the respective data of received and forwarded information for later arriving information, or data packets. Independent claims are included for network stations.

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H04L 12/56

IPC 8 full level

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CPC (source: EP)

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