

Title (en)

LOCALIZATION OF TELEPHONE SUBSCRIBERS CONNECTED TO A PACKET NETWORK

Title (de)

LOKALISIERUNG VON AN EIN PAKETNETZ ANGESCHLOSSENEN FERNSPRECHTEILNEHMERN

Title (fr)

LOCALISATION D'ABONNES AU TELEPHONE CONNECTES A UN RESEAU A COMMUTATION DE PAQUETS

Publication

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Application

**EP 04820071 A 20041202**

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Abstract (en)

[origin: WO2005057898A1] The invention relates to a method for the localization of a telephone terminal (IP-TIn) for a voice link conducted via a packet network (IPNET). The telephone terminal (IP-TIn) is registered with the call number and allocated localization information in a server (SER) which is localized in the packet network (IPNET). If the localization of the telephone terminal (IP-TIn) is triggered as a result of a voice link, the localization information associated with the call number is queried in the server (SER) in order to localize the telephone terminal (IP-TIn) using the call number of the telephone terminal (IP-TIn) and the position of the telephone terminal (IP-TIn) is determined using the localizing information. The invention enables known terminal localization performance criteria for TDM networks to also be used directly for telephone terminals which are connected to a packet network.

IPC 8 full level

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