

Title (en)

METHOD, COMPUTER PROGRAM WITH PROGRAM CODE MEANS, AND COMPUTER PROGRAM PRODUCT FOR THE DESCRIPTION OF A PROPAGATION PERFORMANCE OF A COMMUNICATION SIGNAL EMITTED BY A BASE STATION IN A COMMUNICATION NETWORK

Title (de)

VERFAHREN SOWIE COMPUTERPROGRAMM MIT PROGRAMMCODE-MITTELN UND COMPUTERPROGRAMM-PRODUKT ZUR BESCHREIBUNG EINES AUSBREITUNGSVERHALTENS EINES VON EINER BASISSTATION IN EINEM KOMMUNIKATIONSNETZ AUSGESENDETEN KOMMUNIKATIONSSIGNALS

Title (fr)

PROCEDE ET PROGRAMME D'ORDINATEUR AVEC DES MOYENS DE CODE PROGRAMME ET PRODUIT PROGRAMME D'ORDINATEUR DESTINE A LA DESCRIPTION D'UN COMPORTEMENT DE PROPAGATION D'UN SIGNAL DE COMMUNICATION EMIS DANS UN RESEAU DE COMMUNICATION PAR UNE STATION DE BASE

Publication

**EP 1692909 A1 20060823 (DE)**

Application

**EP 04804596 A 20041129**

Priority

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- DE 10357213 A 20031208

Abstract (en)

[origin: WO2005055635A1] Disclosed is a method for describing the propagation performance of a communication signal. According to said method, calibration measurements are taken at selected points in the communication network. A model for the propagation performance is determined using the calibration data, said model being generated using a Gaussian process which represents a measured physical property of the communication signal in accordance with a piece of location data or position data (forward model).

IPC 8 full level

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