

Title (en)

A METHOD OF BASE STATION RECONFIGURATION

Title (de)

VERFAHREN ZUR REKONFIGURATION EINER BASISSTATION

Title (fr)

PROCEDE DE RECONFIGURATION D'UNE STATION DE BASE

Publication

EP 1032992 A1 20000906 (EN)

Application

EP 98950041 A 19980916

Priority

EP 9805893 W 19980916

Abstract (en)

[origin: WO0016504A1] The present invention proposes a method for assigning communication channels between a first radio transceiver device (MS) and a second radio transceiver device (BS) in a radio communication network, the method comprising the steps of: monitoring (S2, S3) parameters (P) of an assigned first communication channel (UL1), detecting (S4) a request for changing (P') said monitored parameters (P) of said first communication channel, activating (S6), upon detection of a request for a parameter change, a second communication channel (UL2) for communication between said first and said second radio transceiver devices, decoding (S7) both communication channels, judging (S8), whether said additionally activated, second communication channel (UL2) has been decoded successfully, and, upon judging (S8) that said second channel has been successfully decoded, releasing (S13) said first communication channel (UL1) and continuing communication using said second communication channel (UL2) only. The present invention also proposes a corresponding device.

IPC 1-7

H04B 17/00

IPC 8 full level

H04B 17/00 (2006.01); **H04W 36/06** (2009.01); **H04W 36/18** (2009.01)

CPC (source: EP)

H04W 36/06 (2013.01); **H04W 36/18** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0016504 A1 20000323; AU 9625898 A 20000403; CN 1270720 A 20001018; EP 1032992 A1 20000906; JP 2002525909 A 20020813

DOCDB simple family (application)

EP 9805893 W 19980916; AU 9625898 A 19980916; CN 98809125 A 19980916; EP 98950041 A 19980916; JP 2000570922 A 19980916