

Title (en)  
METHOD AND COMPUTER PROGRAM FOR CONTROLLING RADIO RESOURCES, USER EQUIPMENT, RADIO NETWORK CONTROLLER,  
AND BASE STATION

Title (de)  
VERFAHREN UND COMPUTERPROGRAMM ZUR STEUERUNG VON FUNKBETRIEBSMITTELN, BENUTZERGERÄTE,  
FUNKNETZSTEUERUNG UND BASISSTATION

Title (fr)  
PROCEDE ET PROGRAMME D'ORDINATEUR PERMETTANT DE COMMANDER DES RESSOURCES RADIO, EQUIPEMENT UTILISATEUR,  
UNITE DE COMMANDE DE RESEAU RADIO ET STATION DE BASE

Publication  
**EP 1719379 A1 20061108 (EN)**

Application  
**EP 05708177 A 20050214**

Priority  
• FI 2005000097 W 20050214  
• FI 20040244 A 20040216  
• US 83330104 A 20040428

Abstract (en)  
[origin: WO2005079095A1] A method, base station, user equipment, radio network controller, and computer program are provided. According to the invention, data packets are communicated from a base station to user equipment over a high speed downlink packet access connection including a high speed physical downlink shared channel for data packet transfer and a high speed dedicated physical control channel for uplink signalling. The high speed physical downlink shared channel is suspended in a plurality of predefined suspension time periods while maintaining the high speed downlink packet access connection in a standby state.

IPC 8 full level  
**H04B 7/00** (2006.01); **H04J 13/00** (2011.01); **H04L 12/56** (2006.01); **H04W 76/04** (2009.01)

CPC (source: EP KR)  
**H04W 72/23** (2023.01 - KR); **H04W 76/27** (2018.01 - EP KR)

Citation (search report)  
See references of WO 2005079095A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2005079095 A1 20050825**; AU 2005212893 A1 20050825; AU 2005212893 B2 20090514; AU 2005212893 C1 20130530;  
EP 1719379 A1 20061108; JP 2007527165 A 20070920; JP 4551902 B2 20100929; KR 20060123571 A 20061201; KR 20070074669 A 20070712

DOCDB simple family (application)  
**FI 2005000097 W 20050214**; AU 2005212893 A 20050214; EP 05708177 A 20050214; JP 2006553605 A 20050214;  
KR 20067016874 A 20060822; KR 20077014494 A 20070625