

Title (en)
RADIO RESOURCE CONTROL IN HSUPA SYSTEM

Title (de)
FUNKBETRIEBSMITTELSTEUERUNG IN EINEM HSUPA-SYSTEM

Title (fr)
GESTION DES RESSOURCES RADIO DANS UN SYSTEME HSUPA

Publication
EP 1779544 A1 20070502 (EN)

Application
EP 05772315 A 20050815

Priority

- FI 2005050291 W 20050815
- FI 20045297 A 20040816
- US 96614604 A 20041018

Abstract (en)
[origin: WO2006018481A1] A radio resource control in an HSUPA system is provided. The control procedure includes: communicating data blocks between user equipment and a network infrastructure over a physical High Speed Uplink Packet Access channel (320); communicating block acknowledgement messages between the user equipment and the network infrastructure (332), each block acknowledgement message indicating whether or not a data block was received successfully; and controlling transmission power (312) of the physical HSUPA channel on the basis of at least one block acknowledgement message.

IPC 8 full level
H04B 7/005 (2006.01)

CPC (source: EP)
H04L 1/1812 (2013.01); **H04L 1/203** (2013.01); **H04W 52/286** (2013.01); **H04W 52/48** (2013.01); **H04L 1/1607** (2013.01)

Citation (search report)
See references of WO 2006018481A1

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