



(11) **EP 1 530 304 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 72

(51) Int Cl.:
H04W 52/14 ^(2009.01) **H04W 52/28** ^(2009.01)
H04W 52/24 ^(2009.01) **H04W 52/26** ^(2009.01)
H04L 12/56 ^(2006.01)

(48) Corrigendum issued on:
09.05.2012 Bulletin 2012/19

(45) Date of publication and mention
of the grant of the patent:
22.02.2012 Bulletin 2012/08

(21) Application number: **04256911.1**

(22) Date of filing: **08.11.2004**

(54) **Base station and transmission power determining method in mobile communications system**

Basisstation und Sendeleistungsregelungsverfahren in einem mobilen Kommunikationssystem

Station de base et procédé de commande de la puissance de transmission dans un système de télécommunication mobile

(84) Designated Contracting States:
DE GB

(30) Priority: **07.11.2003 JP 2003379171**

(43) Date of publication of application:
11.05.2005 Bulletin 2005/19

(73) Proprietor: **NTT DoCoMo, Inc.**
Tokyo 100-6150 (JP)

(72) Inventors:
• **Qiu, Heng**
c/o NTT DoCoMo, Inc. IPD
Chiyoda-ku
Tokyo 100-6150 (JP)
• **Kayama, Hidetoshi c/o I.P.D. NTT DocoMo Inc.**
Chiyodu-ku
Tokyo 100-6510 (JP)
• **Umeda, Narumi c/o I.P.D. NTT DoCoMo Inc.**
Chiyoda-ku
Tokyo 100-6510 (JP)

(74) Representative: **Mounteney, Simon James**
Marks & Clerk LLP
90 Long Acre
London
WC2E 9RA (GB)

(56) References cited:
EP-A- 1 317 103 WO-A-01/54302

- **AYYAGARI D ET AL: "POWER CONTROL FOR LINK QUALITY PROTECTION IN CELLULAR DS-CDMA NETWORKS WITH INTEGRATED (PACKET AND CIRCUIT) SERVICES" MOBICOM '99. PROCEEDINGS OF THE 5TH ANNUAL ACM/IEEE INTERNATIONAL CONFERENCE ON MOBILE COMPUTING AND NETWORKING. SEATTLE, WA, AUG. 15 - 20, 1999, ANNUAL ACM/IEEE INTERNATIONAL CONFERENCE ON MOBILE COMPUTING AND NETWORKING, NEW YORK, NY : ACM, US, vol. CONF. 5, 15 August 1999 (1999-08-15), pages 96-101, XP000896076 ISBN: 1-58113-142-9**

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 1 530 304 B8