



(11) **EP 1 283 608 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.:
H04B 7/26 (2006.01) **H04W 16/00** (2009.01)

(48) Corrigendum issued on:
21.03.2012 Bulletin 2012/12

(45) Date of publication and mention
of the grant of the patent:
19.10.2011 Bulletin 2011/42

(21) Application number: **02017942.0**

(22) Date of filing: **09.08.2002**

(54) **Carrier detecting method in a CDMA mobile communication system**

Verfahren zur Trägererkennung in einem CDMA mobilen Kommunikationssystem

Méthode pour détecter une porteuse dans un système de communications mobiles CDMA

(84) Designated Contracting States:
DE GB IT

(30) Priority: **09.08.2001 JP 2001242353**

(43) Date of publication of application:
12.02.2003 Bulletin 2003/07

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

(72) Inventors:
• **Ofuji, Yoshiaki,**
c/o Intellectual Property Department,
NTT DoCoMo, Inc.
Tokyo 100-6150 (JP)
• **Tanno, Motohiro,**
c/o Intellectual Property Department,
NTT DoCoMo, Inc.
Tokyo 100-6150 (JP)

• **Nakamura, Takehiro,**
c/o Intellectual Property Department,
NTT DoCoMo, Inc.
Tokyo 100-6150 (JP)

(74) Representative: **Viering, Jentschura & Partner**
Postfach 22 14 43
80504 München (DE)

(56) References cited:
EP-A- 1 069 794 US-A- 5 937 351
US-B1- 6 205 193

• **MITCHELL B: "VARIABLE BANDWIDTH RSSI**
SCANNING" MOTOROLA TECHNICAL
DEVELOPMENTS, MOTOROLA INC.
SCHAUMBURG, ILLINOIS, US, vol. 28, August
1996 (1996-08), pages 22-24, XP000638408 ISSN:
0887-5286

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 1 283 608 B8