



(11) **EP 2 214 326 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:  
**Corrected version no 1 (W1 B1)**  
**Corrections, see**  
**Bibliography INID code(s) 73**

(51) Int Cl.:  
**H04B 7/08 (2006.01) H04B 1/707 (2011.01)**

(48) Corrigendum issued on:  
**19.06.2013 Bulletin 2013/25**

(45) Date of publication and mention  
of the grant of the patent:  
**27.03.2013 Bulletin 2013/13**

(21) Application number: **10152020.3**

(22) Date of filing: **28.01.2010**

(54) **Method for combining signals at wireless receivers in the absence of channel gain estimation and apparatus therefor**

Verfahren zur Kombinierung von Signalen an drahtlosen Empfängern bei Nichtvorhandensein einer Kanalübertragungsschätzung und Vorrichtung dafür

Procédé pour combiner les signaux sur des récepteurs sans fils en l'absence d'évaluation de gain de canal et appareil associé

(84) Designated Contracting States:  
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR  
HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL  
PT RO SE SI SK SM TR**

(30) Priority: **28.01.2009 GR 20090100048**

(43) Date of publication of application:  
**04.08.2010 Bulletin 2010/31**

(73) Proprietors:  
• **ARISTOTLE UNIVERSITY OF THESSALONIKI-  
Research Committee**  
**54636 Thessaloniki (GR)**  
• **Karagiannidis, Georgios**  
**54352 Thessaloniki (GR)**  
• **Lioumpas, Athanasios**  
**54351 Thessaloniki (GR)**  
• **Michalopoulos, Diomidis**  
**54640 Thessaloniki (GR)**

(72) Inventors:  
• **Karagiannidis, Georgios**  
**54352, Thessaloniki (GR)**  
• **Lioumpas, Athanasios**  
**54351, Thessaloniki (GR)**  
• **Michalopoulos, Diomidis**  
**54640, Thessaloniki (GR)**

(74) Representative: **Petsis, Christos**  
**4-6, Kyparissias**  
**542 49 Thessaloniki (GR)**

(56) References cited:  
**EP-A- 1 320 201 EP-A- 1 401 122**  
**WO-A-96/00991 WO-A-99/17466**

**EP 2 214 326 B8**

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).