



(11) **EP 1 179 919 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.:
H04L 12/413 ^(2006.01) **H04L 12/417** ^(2006.01)

(48) Corrigendum issued on:
06.10.2010 Bulletin 2010/40

(45) Date of publication and mention
of the grant of the patent:
28.07.2010 Bulletin 2010/30

(21) Application number: **01306523.0**

(22) Date of filing: **30.07.2001**

(54) **Media access control protocol with priority and contention-free intervals**

Mediazugriffsprotokoll mit Prioritätsintervallen und konkurrenzfreien Intervallen

Protocole de contrôle d'accès au média avec interval de priorité et interval sans collision

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE TR

(30) Priority: **04.08.2000 US 632303**

(43) Date of publication of application:
13.02.2002 Bulletin 2002/07

(73) Proprietor: **Atheros Communications, Inc.**
Santa Clara, CA 95054 (US)

(72) Inventors:
• **Yonge III, Lawrence W.**
Ocala,
Florida 34480 (US)
• **Kostoff II, Stanley J.**
Ocala,
Florida 34482 (US)

- **Earnshaw, William E.**
Ocala,
Florida 34470 (US)
- **Markwalter, Brian E.**
Ocala,
Florida 34471 (US)
- **Patella, James Philip**
Hernando,
Florida 34442 (US)

(74) Representative: **Charig, Raymond Julian**
Potter Clarkson LLP
Park View House
58 The Ropewalk
Nottingham
NG1 5DD (GB)

(56) References cited:
EP-A- 0 328 237 DE-A- 3 413 144
US-A- 4 581 734 US-A- 4 677 612
US-A- 4 819 229

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 1 179 919 B8