



(11) **EP 1 632 063 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 54

(51) Int Cl.:
H04L 12/56 (2006.01)

(86) International application number:
PCT/US2004/018889

(48) Corrigendum issued on:
03.03.2010 Bulletin 2010/09

(87) International publication number:
WO 2004/112333 (23.12.2004 Gazette 2004/52)

(45) Date of publication and mention
of the grant of the patent:
05.08.2009 Bulletin 2009/32

(21) Application number: **04755203.9**

(22) Date of filing: **10.06.2004**

(54) **Method and apparatus for packet classification and rewriting**

Verfahren und Vorrichtung zur Paketklassifizierung und Überschreibung

Procédé et appareil de classification et de réécriture de paquets

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HU IE IT LI LU MC NL PL PT RO SE SI SK TR**

(30) Priority: **10.06.2003 US 457906**

(43) Date of publication of application:
08.03.2006 Bulletin 2006/10

(73) Proprietor: **Cisco Technology, Inc.**
San Jose, CA 95134-1706 (US)

(72) Inventors:
• **CHERITON, David, R.**
Palo Alto, CA 94301 (US)

• **ERTEMALP, Fusun**
Menlo Park, CA 94025 (US)

(74) Representative: **Kazi, Ilya et al**
Mathys & Squire LLP
120 Holborn
London
EC1N 2SQ (GB)

(56) References cited:
EP-A- 1 134 939 WO-A-01/33777
US-A- 5 748 611 US-A1- 2002 054 596

• **BLAKE ET AL: "An Architecture for Differentiated
Services"" IETF, 1998, XP015008259 CH**

EP 1 632 063 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).