

08-26-2005

HEET

U.S. Department of Commerce  
U.S. Patent and Trademark Office

8/19/05



103069051

To the Honorable Commissioner of

... receive the attached original documents or copy thereof

1. Name of Conveying Party(ies):  
**Xavier PEREZ-COSTA**  
**Daniel CAMPS MUR**

Additional name(s) of conveying party(ies) attached?  
 Yes  No

2. Name and address of receiving party(ies)  
 Name: **NEC Corporation**  
 Address: **7-1, Shiba 5-chome**  
**Minato-ku, Tokyo**  
**JAPAN**

Additional name(s) and address(es) attached?  
 Yes  No

113277 U.S. PTO  
 11/206807  
 081905

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other: \_\_\_\_\_  
 Execution Date: **July 7, 2005**

4. Application number(s) or patent number(s):  
 This document is being filed with a new application, the execution date of the application is: **July 7, 2005**

A. Patent Application No(s). B. Patent No(s).

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
**Customer No.: 00466**  
**YOUNG & THOMPSON**  
**Second Floor**  
**745 South 23<sup>rd</sup> Street**  
**Arlington, VA 22202**  
**Phone: 703-521-2297**  
**Fax: 703-685-0573**


6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41) .....**\$40.00**  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit Account No. **25-0120**  
 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

**Benoit Castel**  **August 19, 2005**  
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: **2**

08/22/2005 SDIRETA1 00000026 11206807

04 FC:8021

40.00 OP

Y&T August 19, 2005

**ASSIGNMENT**

WHEREAS,

Xavier Perez-Costa

Daniel Camps Mur both of Heidelberg, Germany

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in  
METHOD FOR IMPROVING QUALITY OF SERVICE IN A WIRELESS NETWORK

(a) for which an application for a United States patent was filed on \_\_\_\_\_, Application No. \_\_\_\_\_,

(b) for which an application for a United States patent was executed on \_\_\_\_\_,

WHEREAS, **NEC Corporation**,

whose address is **7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan**,

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date July 7, 2005,

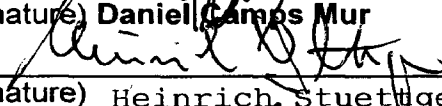
  
\_\_\_\_\_  
(signature) **Xavier Perez Costa**

Date July 7, 2005,

  
\_\_\_\_\_  
(signature) **Daniel Camps Mur**

WITNESSES:

Date July 7, 2005,

  
\_\_\_\_\_  
(signature) **Heinrich Stuetgen**

Date July 7, 2005,

  
\_\_\_\_\_  
(signature) **Hiroyuki Okazaki**

Date \_\_\_\_\_,

\_\_\_\_\_  
(signature)