

ASSIGNMENT RECORDATION FORM COVER SHEET Patents Only

To: Commissioner for Patents:

Date: December 9, 2005  
Attorney Docket No. 9342-305

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

[1] Xiao-Jiao Tao  
[2] Patrik Dai Javad

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

2. Name and address of receiving party(ies):

Sony Ericsson Mobile Communications AB  
Nya Vattentornet  
S-221 88  
Lund, Sweden

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

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other :

Execution Date : [1] October 17, 2005; [2] October 17, 2005;

4. Application Serial No. 11/229,262

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Additional numbers attached? Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

D. Scott Moore  
Myers Bigel Sibley & Sajovec  
P. O. Box 37428  
Raleigh NC 27627

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 number: 50-0220

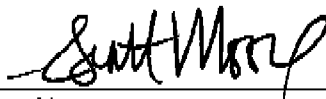
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9. Statement and signature

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.

D. Scott Moore; Reg. No. 42,011

Name of Person Signing



Signature

December 9, 2005

Date

Total number of pages including cover sheet, attachments and document: 4

CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 CFR § 1.8

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office via facsimile number (571)273-0140 on December 9, 2005.



Traci A. Brown

CH \$40.00 500220 11229262

Attorney Docket 9342-305

**ASSIGNMENT**

THIS ASSIGNMENT, made by us, **Xiao-Jiao Tao**, a citizen of the Peoples Republic of China, residing at Termovagen 48, 17677 Jarfalla, Sweden; and **Patrik Dai Javad**, a citizen of Sweden, residing at Fridhemsgatan 6, 112 40, Sweden.

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **METHODS, ELECTRONIC DEVICES, AND COMPUTER PROGRAM PRODUCTS FOR COORDINATING BLUETOOTH AND WIRELESS LOCAL AREA NETWORK COMMUNICATION** for which an application for United States Letters Patent has been filed, or is being filed concurrently, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known or to file this Assignment concurrently with the application, and

WHEREAS, **Sony Ericsson Mobile Communications AB**, a corporation organized under the laws of Sweden having a principal place of business at SE-221 88 Lund, Sweden, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer and convey unto the said assignee, its successors and assigns, the entire right, title and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives and assigns, promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 17 day of Oct, 2005.

  
\_\_\_\_\_  
Xiao Jiao Tao

Witnessed by:

Soren Korlson

Date: 17 Oct 2005

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 17  
day of Oct, 2005.

  
Patrik Dai Javad

Witnessed by:

Soren Karlson

Date: 17 Oct, 2005