

ASSIGNMENT RECORDATION FORM COVER SHEET *Patents Only*

To: Commissioner for Patents:

Date: June 19, 2006  
Attorney Docket No. 9564-6

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

[1.] **Zhinong Ying**[2.] **Wanqing Shi**Additional name(s) of conveying party(ies) attached? \_\_\_ Yes ☒ No

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

Sony Ericsson Mobile Communications AB  
Nya Vattentorget  
S-221 88  
Lund, SwedenAdditional name(s) & address(es) attached? \_\_\_ Yes ☒ No

3. Nature of conveyance:

☒ Assignment  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other :Execution Date : [1.] **May 24, 2005** [2.] **June 5, 2006**4. Application Serial No. 10/560,792; Filed December 15, 2005

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:

Elizabeth A. Stanek  
Myers Bigel Sibley & Sajovec  
P. O. Box 37428  
Raleigh NC 276276. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$40.00  
☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number: 50-0220

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.*

Elizabeth A. Stanek : Reg. No. 48,568

Name of Person Signing

Signature

June 19, 2006

Date

Total number of pages including cover sheet, attachments and document: 4CERTIFICATION 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 June 19, 2006.

  
Erin A. Campion

CH \$40.00 500220 10560792

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**ASSIGNMENT**

THIS ASSIGNMENT, made by us, **Zhinong Ying**, a citizen of Sweden, residing at Skyttelinjen 50, SE-226 49 Lund, Sweden; and **Wanqing Shi**, a citizen of Sweden, residing at Kamomillvägen 18, SE-245 63 Hjärup, Sweden.

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **COMMUNICATION TERMINALS HAVING INTEGRATED ANTENNA AND SPEAKER ASSEMBLIES**, 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. **10/560,792**, filed **December 15, 2005**) 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.

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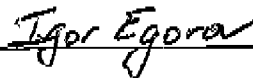
We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

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, I have hereunto set my hand and seal on this 24 day of May, 2006.

  
Zhinong Ying

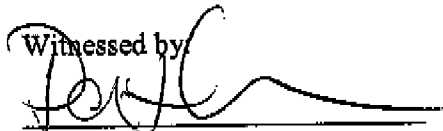
Witnessed by:

  
Date: 2006.05.24.

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IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 5 day  
of June, 2006.

  
\_\_\_\_\_  
Wanqing Shi

Witnessed by  
  
\_\_\_\_\_  
Date: 5/6 - 2006