

ASSIGNMENT RECORDATION FORM COVER SHEET *Patents Only*

To: Commissioner for Patents:

Date: September 23, 2005
Attorney Docket No. 9342-253

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

[1.] Thomas Lechner

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, Sweden

3. Nature of conveyance:

☒ Assignment
☐ Merger
☐ Security Agreement
☐ Change of Name
☐ Other

Execution Date: [1.] September 1, 2005

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

4. Application Serial No. 10/522,857; filed January 31, 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:

Laura M. Kelley
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.*Laura M. Kelley, #48,441

Name of Person Signing

Signature

September 23, 2005

Date

Total number of pages including cover sheet, attachments and document: 3**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 September 23, 2005.Carey Gregory
Carey Gregory

CH \$40.00 500220 10522857

Attorney Docket No.: 9342-253

ASSIGNMENT

THIS ASSIGNMENT, made by me, **Thomas Lechner**, a citizen of Germany, residing
~~Hindereuweg 19~~
at ~~Schlehenring 115~~, 85551 Kirchheim, Germany;



WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in
**SINGAL STRENGTH INFORMATION DEPENDENT CONTROL OF SMALL
ELECTRODYNAMIC TRANSDUCERS IN AUDIO SYSTEMS** for which U.S.
Application No. 10/522,857 was filed on January 31, 2005 in the United States Patent and
Trademark Office; and

WHEREAS, **Sony Ericsson Mobile Communications AB**, incorporated under the
laws of Sweden, having a principal place of business at Nya Vattentornet, S-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 provisional 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, I 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
provisional application, and in and to any and all subsequent patent applications which claim
the benefit of priority from said provisional application including regular utility,
continuations, and 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 or other forms of
protection thereof which may be granted for the invention in or on applications claiming the
benefit of priority from said provisional application, for the full end of the term for which said
Letters Patent may be granted along with any term extensions thereof or therefor, together
with the right to claim the benefit of priority from 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 me if this assignment and sale had not been made.

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

I further covenant and agree to communicate to said assignee or its representatives any facts known to me 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; and I hereby instruct, and further covenant and agree to bind my heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 1st day of September, 2005.

Thomas Lechner (SEAL)
Thomas Lechner

Witnessed by:

Cynthia Lechner

Date: 1.9.05

This assignment is to confirm the earlier assignment dated 15th December 2003.