PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mikael Hakansson	07/15/2010
Zhinong Ying	07/12/2010

RECEIVING PARTY DATA

Name:	Sony Ericsson Mobile Communications AB
Street Address:	Nya Vattentornet
Internal Address:	S-221 88
City:	Lund
State/Country:	SWEDEN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12837018

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 9342-503 (PS10 1017US1)

NAME OF SUBMITTER: Susan E. Freedman

Total Attachments: 3

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REEL: 024691 FRAME: 0818

PATENT

ASSIGNMENT

THIS ASSIGNMENT, made by us, Mikael Håkansson, citizen of Sweden, residing at Kämnärsvägen 8B lgh. 215, Lund, Skåne, 226 45 Sweden; and Zhinong Ying, citizen of Sweden, residing at Fanans Gränd 10, Lund, Skåne, 226 48 Sweden;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in MULTIPLE-INPUT MULTIPLE-OUTPUT (MIMO) MULTI-BAND ANTENNAS
WITH A CONDUCTIVE NEUTRALIZATION LINE FOR SIGNAL DECOUPLING, for which an application has been filed, or is being concurrently filed, in the United States
Patent and Trademark Office. I hereby authorize and request Myers Bigel Sibley & Sajovec,
P.A., to insert here in parentheses (Application No. 12/837,018 , filed 07/15/10)
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 Nya Vattentomet, 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 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, THEREPORE, 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 or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, 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.

Page 1 of 3

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 promptly 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; and we hereby instruct, and further covenant and agree to bind our 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 _____ day July 2010.

White Harmston (SEAL)

Mikael Håksnisson

anja Plicanie Samuelsoon

Attorney Docket No. 9342-503 (PS10 1017US1)

	IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 12 hday
of	Taly , 2010.
	(SEAL)
	Zhinong Ying

_Witnessed by:

Date: 2010-07-15

Page 3 of 3

PATENT REEL: 024691 FRAME: 0821

RECORDED: 07/15/2010