Attorney Docket No. 9060-241

ASSIGNMENT - CONTINUED

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

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 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 WHEREO	F I have hereve	to set my band and see	al ee +bie	75
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of <u>AUGUS 7</u> 2004.	_			المستودين المستودين المرابعة المستودين ا
	in X	Vyrsn	(SEAL)	
Jin	1 Thompson	/		
			,	
STATE OF NORTH CAROLINA	A)			
COINTY OF WAKE) ss:			The service of the se
COUNTY OF WAKE)			

Notary Public

SEAL

My Commission Expires: US 01 2009

RECORDED: 11/05/2004

ASSIGNMENT RECORDATION FORM COVER SHEET Patents Only

To: Commissioner for Patents:	Date: November 5, 2004			
Please record the attached original documents or copy thereof.	Attorney Docket No. 9314-85			
Name of conveying party(ies):	Name and address of receiving party(ies):			
William О. Сатр, Jr.	Sony Ericsson Mobile Communications AB Nya Vattentornet, S-221 83 Lund Sweden			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance:				
X Assignment Merger Security Agreement Change of Name Other Execution Date: August 13, 2004	Additional name(s) & address(es) attached? Yes _X_ No			
4. Application Serial No. 10/919,114, filed August 16, 2004				
If this document is being filed together with a new application, is: Additional numbers attached? Yes _X_No	the execution date of the application			
5. Name and address of party to whom correspondence				
concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Robert M. Meeks Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627	7. Total fee (37 CFR 3.41) \$40.00 Enclosed X 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 of the original document. Robert M. Meeks #40.723 Name of Person Signing Total number of pages including cover sheet, attachments and documents	November 5, 2004 Date			
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 703-306-5995 on November 5, 2004 Cauda: L. Ages Candi L. Riggs				

PATENT

REEL: 015344 FRAME: 0093

08/13/04 FRI 13:11 FAX 9194726514

SONY ERICSSON RTP

Attorney Docket No. 9314-85

ASSIGNMENT

THIS ASSIGNMENT, made by me, William O. Camp, Jr., citizen of the United States of America, residing at 400 North Boundary Street, Chapel Hill, North Carolina 27514; WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in APPARATUS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR SIGNAL ACQUISITION USING COMMON DEMODULATION TEMPLATES for which an application for United States Letters Patent has been executed by me concurrently herewith, and

WHEREAS, Sony Ericsson Mobile Communications AB, a corporation organized under the laws of Sweden, having a principal place of business at Nya Vattentornet, S-221 83 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, 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 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 me if this assignment and sale had not been made.

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

Page 1 of 2

PATENT REEL: 015344 FRAME: 0094 08/13/04 FRI 13:12 FAX 9194726514

SONY ERICSSON RTP

2016

Attorney Docket No. 9314-85

ASSIGNMENT - CONTINUED

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 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 13 day of August 2004.

William O. Camp, Jr. (SEAL)

STATE OF Abert Chewing) ss: COUNTY OF WAKE

Before me personally appeared William O. Camp, Jr., who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this <u>/3</u> day of <u>August</u>, 2004.

My Commission Expires: _

Page 2 of 2

PATENT REEL: 015344 FRAME: 0095

RECORDED: 11/05/2004

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PATENTS ONLY

Form P10-1592 (modified)	DOCKET NO. 006746.00049			
To the Honorable Commissioner of Patents and Trademarks: F	lease record the attached original documents or copies			
1. Name of Conveying Party or Parties:	2. Name and address of receiving party or parties:			
NIKE, Inc.	NIKE International Ltd.			
Additional Names of conveying party or parties attached?	One Bowerman Drive Beaverton, Oregon 97005-6453			
3. Nature of Conveyance: Assignment	Additional Name(s) and address(ee) attached?			
4. Application Number(s) or Patent Number(s):	the avecution date of the application in			
If this document is being filed together with a new application,	ma axaconou nara or ma abbicatiou is:			
A. Patent Application Number(s): PCT/US03/34286	B. Patent Number(s):			
Additional Numbers ettached?	- P			
Name and address of party to whom correspondence concerning the document should be mailed;	6. Total Number of Applications and patents involved: 1 7. Total fee (37 CFR 3.41) □ Enclosed			
Thomas L. Evans	Authorized to be charged to deposit account			
Banner & Witcoff, Ltd.	No. 19-0733			
1001 G Street, N.W 11th Floor	Please charge or credit our deposit account for any			
Washington, D.C. 20001-4597	additional or refunded fees associated with recording this assignment			
	8. Deposit Account No.: 19-0733			
,	(in the event additional fees are required)			
	(Duplicate copy of this page attached 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.	18.			
Thomas L. Evans, Reg. No. 35,805	as G. Worss November 1, 2004			
Name of Person Signing Signature Date				
Total Number of Pages comprising Cover Sheet: 1				

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