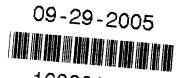
Form PTO-1595 (Rev. 03/05)
OMB No. 0651-0027 (exp. 6/30/2005)



J.S. DEPARTMENT OF COMMERCE nited States Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies) _O
Michael Shannon McCorquodale; Scott Michael Pernia; and	Name: Mobius Microsystems, Inc.
Sundus Kubba	Internal Address: 04
Additional name(s) of conveying party(ies) attached? Yes V No	Ω 🛨 📱
3. Nature of conveyance/Execution Date(s):	Street Address: Grand Park Centre, Suite 1600
Execution Date(s) September 15, 2005	28 West Adams Avenue
✓ Assignment	City: _Detroit
Security Agreement Change of Name	ony. <u>Benon</u>
Joint Research Agreement	State: Michigan
Government Interest Assignment	Country: USA Zip: 48226
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes V
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
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5. Name and address to whom correspondence 6. Total number of applications and patents	
concerning document should be mailed:	involved: 1
Name: Nancy R. Gamburd	7 Total for (27 CED 4 24/b) 9 2 44)
	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 566 West Adams	Enclosed
Suite 350	None required (government interest not affecting title)
City: Chicago	8. Payment Information
State: IL Zip: 60661	a. Credit Card Last 4 Numbers
	Expiration Date
Phone Number: 312-876-0460	b. Deposit Account Number 501,262
Fax Number: 312-276-4176	Authorized User Name Nancy R. Gamburd
Email Address: ngamburd@gamburdlaw.com	Additionable Odd Name Name Name Name Name Name Name Name
9. Signature:	September 20, 2005
Signature	Date
Nancy R. Gamburd	Total number of pages including cover 5
Name of Person Signing	sheet, attachments, and documents:

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09/26/2005 AADOF01 00000028 11232407 \
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ASSIGNMENT AND AGREEMENT

For value received, we, Michael Shannon McCorquodale, Ph.D of the City of Detroit in the County of Wayne and State of Michigan, Scott Michael Pernia of the City of Pinckney in the County of Livingston and State of Michigan. and Sundus Kubba of the City of Saline in the County of Washtenaw and State of Michigan, hereby sell, assign and transfer to Mobius Microsystems, Inc., a corporation of the State of Delaware, having an office at Grand Park Centre, Suite 1600, 28 West Adams Avenue, Detroit, Michigan, 48226 U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to FREQUENCY CONTROLLER FOR A MONOLITHIC CLOCK GENERATOR AND TIMING/FREQUENCY REFERENCE described and claimed in an application for Letters Patent of the United States executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Mobius Microsystems, Inc., the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Mobius Microsystems, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Mobius Microsystems, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

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We request that any and all patents for said inventions be issued to Mobius Microsystems, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Mobius Microsystems, Inc. may designate.

We agree that, when requested, we shall, without charge to Mobius Microsystems, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Michael Shannon McCorquodale, Ph.D

Date: ______9-/5-2005

United States of America)

State of Michigan

) ss.:

County of Wayne

)

On this 15^{2} day of September, 2005, before me personally came **Michael Shannon McCorquodale**, **Ph.D**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged

execution of the same.

Notary Public

SHAWNTAY L GRAHAM Notary Public - Michigan Wayne County

My Commission Expires Feb 12, 2008 Acting in the County of January

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PATENT REEL: 017027 FRAME: 0828

Date: 9/15/2005

United States of America

State of Michigan

) ss.:

County of Wayne

On this 15th day of September, 2005, before me personally came Scott Michael Pernia, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public - Michigan

Wayne County

SHAWNTAY L GRAHAM

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PATENT REEL: 017027 FRAME: 0829

Sundus Kubba

Date: 9-15 - 2005

United States of America

State of Michigan

) ss.:

County of Wayne

On this <u>/5</u> day of September, 2005, before me personally came **Sundus Kubba**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

SHAWNTAY L GRAHAM Notary Public - Michigan Wayne County

Acting in the County of WIM NE

Mobius Microsystems, Inc. Grand Park Centre, Suite 1600 28 West Adams Avenue Detroit, Michigan, 48226 U.S.A.

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RECORDED: 09/20/2005