

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Vladimir Anatolyevich Aksyuk</td><td>08/09/2007</td></tr><tr><td>Flavio Pardo</td><td>08/09/2007</td></tr><tr><td>Maria Elina Simon</td><td>08/09/2007</td></tr></tbody></table>		Name	Execution Date	Vladimir Anatolyevich Aksyuk	08/09/2007	Flavio Pardo	08/09/2007	Maria Elina Simon	08/09/2007
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Vladimir Anatolyevich Aksyuk	08/09/2007								
Flavio Pardo	08/09/2007								
Maria Elina Simon	08/09/2007								
RECEIVING PARTY DATA									
Name:	Lucent Technologies Inc.								
Street Address:	600 Mountain Avenue								
Internal Address:	P.O. Box 636								
City:	Murray Hill								
State/Country:	NEW JERSEY								
Postal Code:	07974-0636								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11836860</td></tr></tbody></table>		Property Type	Number	Application Number:	11836860				
Property Type	Number								
Application Number:	11836860								
CORRESPONDENCE DATA									
Fax Number:	(215)557-8477								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	215-557-6656								
Email:	amy@mendelip.com								
Correspondent Name:	Steve Mendelsohn								
Address Line 1:	Mendelsohn & Associates, P.C.								
Address Line 2:	1500 John F. Kennedy Blvd., Suite 405								
Address Line 4:	Philadelphia, PENNSYLVANIA 19102								
ATTORNEY DOCKET NUMBER:	AKSYUK 49-25-17								
NAME OF SUBMITTER:	Yuri Gruzdkov								
Total Attachments: 4									

OP \$40.00 11836860

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PATENT
REEL: 020818 FRAME: 0882

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ASSIGNMENT AND AGREEMENT

For value received, I, as a below-named inventor:

Vladimir Anatolyevich Aksyuk of **Westfield** in the County of Middlesex and State of New Jersey,

Flavio Pardo of **New Providence** in the County of Union and State of New Jersey,

Maria Elina Simon of **New Providence** in the County of Union and State of New Jersey,

hereby sell, assign, and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974-0636, 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 **THERMAL ACTUATOR FOR A MEMS-BASED RELAY SWITCH** described in an application for Letters Patent of the United States, identified using the same Attorney Docket No., 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 I also concurrently hereby sell, assign, and transfer to Lucent Technologies 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.

I authorize Lucent Technologies 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 me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I 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 Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

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

I agree that, when requested, I shall, without charge to Lucent Technologies 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.



Vladimir Anatolyevich Aksyuk

Date: August 9, 2007

United States of America)

State of New Jersey) ss.:

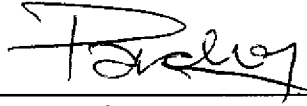
County of Union)

On this 9 day of August, 2007, before me personally came **Vladimir Anatolyevich Aksyuk**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

JOSEPHINE P. WIGGINS
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES MAR. 15, 2010



Flavio Pardo

Date: 8/9/07

United States of America)

State of New Jersey) ss.:

County of Union)

On this 9th day of August, 2007, before me personally came **Flavio Pardo**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

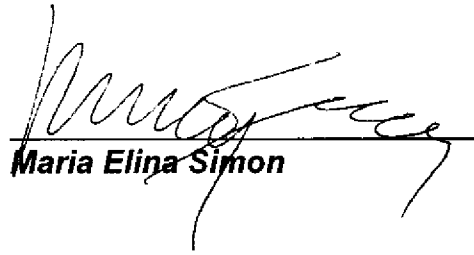

Notary Public

MARGARET CARDOSO
NOTARY PUBLIC
STATE OF NEW JERSEY
MY COMMISSION EXPIRES DECEMBER 2, 2008

Customer No.: 46850

-4-

Attorney Docket No.: Aksyuk 49-25-17


Maria Elina Simon

Date: 8/8/07

United States of America)

State of New Jersey) ss.:

County of Union)

On this 9TH day of August, 2007, before me personally came **Maria Elina Simon**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

MARGARET CARDOSO
NOTARY PUBLIC
STATE OF NEW JERSEY
MY COMMISSION EXPIRES DECEMBER 2, 2008

Lucent Technologies Inc.
600 Mountain Avenue (Room 3C-512)
P. O. Box 636
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990.0621

RECORDED: 04/17/2008

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