

05-10-2006

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To the Honorable Commissioner of Patents

103234677

Attached original documents or copy thereof.

## 1. Name of conveying party(ies):

1. Hsin-Hung Chen  
2. Jaesik LeeAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Execution Date(s): April 25, 2006; May 3, 2006

## 2. Name and address of receiving party(ies)

Name: Lucent Technologies Inc.

Internal Address: \_\_\_\_\_

Street Address: 600 Mountain AvenueP.O. Box 636City: Murray Hill State: NJ ZIP: 07974-0636Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 11/318188

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Docket AdministratorInternal Address: Room 3J-219Street Address: 101 Crawfords Corner RoadCity: Holmdel State: NJ ZIP: 07733-30306. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$40.00☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number: 12-2325

(Attach duplicate copy of this page if paying by deposit account)

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## 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.

John F. McCabe, Reg. No. 42,854

Name of Person Signing

John F. McCabe  
SignatureMay 4, 2006  
DateTotal number of pages including cover sheet, attachments, and document: 4 sheets

Mail documents to be recorded with required cover sheet information to:

05/09/2006 DBYRME 00000199 122325 11318188

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40.00 DA

Mail Stop Assignment Recordation Services  
Director of the US Patent and Trademark Office  
PO Box 1450  
Alexandria, VA 22313-1450Case Name/No.: Chen 3-2I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on May 4, 2006Catherine F. Dwyer Signature

PATENT

REEL: 017862 FRAME: 0001

## ASSIGNMENT AND AGREEMENT

For value received, we, Hsin-Hung Chen, of the City of Hsinchu, Taiwan, and Jaesik Lee, of Bridgewater in the County of Somerset and the 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 **Self-Calibrating Current Source Arrays** described in an application for Letters Patent of the United States, Serial No. 11/318188, filed December 23, 2005, 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 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.

We 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 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 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.

We 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.

We agree that, when requested, we 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.

Hsin-Hung Chen  
Hsin-Hung Chen

Date: 4/25/2006

Republic of China )

Taiwan ) ss.:

City of Hsinchu )

On this 25<sup>th</sup> day of April, 2006, before me personally came, Hsin-Hung Chen to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Li-Ying Chang  
Notary Public

  
\_\_\_\_\_  
Jaesik Lee

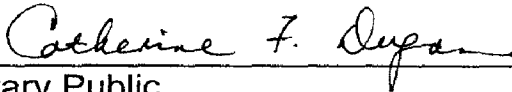
Date: 5/3/2006

United States of America )

State of New Jersey ) ss.:

County of Union )

On this 3rd day of May, 2006, before me personally came, Jaesik Lee to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
\_\_\_\_\_  
Notary Public

**CATHERINE F. DUGAN**  
**NOTARY PUBLIC OF NEW JERSEY**  
**Commission Expires 1/17/2007**

Lucent Technologies Inc.  
Docket Administrator (Room 3J-219)  
Lucent Technologies Inc.  
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Holmdel, NJ 07733-3030