

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew Roman Chraplyvy	08/19/2008
Xiang Liu	08/19/2008
Chandrasekhar Sethumadhavan	08/19/2008

RECEIVING PARTY DATA

Name:	Lucent Technologies Inc.
Street Address:	600 Mountain Avenue
City:	Murray Hill
State/Country:	NEW JERSEY
Postal Code:	07974-0636

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12194241

CORRESPONDENCE DATA

Fax Number: (732)335-5778

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: 7323355788

Email: ck@35usclaw.com

Correspondent Name: Chris Kolefas

Address Line 1: 1 Bethany Road

Address Line 2: Suite 58

Address Line 4: Hazlet, NEW JERSEY 07730

ATTORNEY DOCKET NUMBER:

CHRAPLYVY 37-62-25

NAME OF SUBMITTER:

Chris Kolefas

Total Attachments: 3

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PATENT

REEL: 021409 FRAME: 0992

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OP \$40.00 12194241



## ASSIGNMENT AND AGREEMENT

For value received, I/we, **Andrew Roman Chraplyvy** of Matawan in the County of Monmouth and State of New Jersey, **Xiang Liu** of Marlboro in the County of Monmouth and State of New Jersey, and **Chandrasekhar Sethumadhavan** of Matawan in the County of Monmouth 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 **SYSTEM AND METHOD FOR RECEIVING HIGH SPECTRAL EFFICIENCY OPTICAL DPSK SIGNALS** described in an application for Letters Patent of the United States, executed by me/us on 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 I/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.

I/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.

I/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.

I/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.

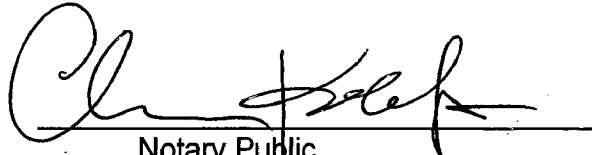
I/We agree that, when requested, I/we shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: 8/19/2008   
**Andrew Roman Chraplyvy**

United States of America )  
State of ) ss.:  
County of )

On this 19<sup>th</sup> day of August, 20 08, before me personally came **Andrew Roman Chraplyvy**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

**CHRIS KOLEFAS**  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Dec. 30, 2010

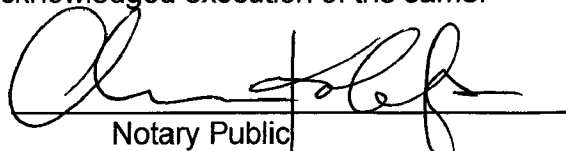
  
Notary Public

Date: 8/19/2008   
**Xiang Liu**

United States of America )  
State of ) ss.:  
County of )

On this 19<sup>th</sup> day of August, 20 08, before me personally came **Xiang Liu**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

**CHRIS KOLEFAS**  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Dec. 30, 2010

  
Notary Public

*Chandrasekhar S.*

**Chandrasekhar Sethumadhavan**

Date: August 19, 2008

United States of America     )  
State of                             ) ss.:  
County of                         )

On this 19<sup>th</sup> day of August, 20  , before me personally came **Chandrasekhar Sethumadhavan**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Chris Kolefas*  
\_\_\_\_\_  
Notary Public

**CHRIS KOLEFAS**  
**NOTARY PUBLIC OF NEW JERSEY**  
My Commission Expires Dec. 30, 2010