

01-19-2001



1/754611

1/4/00

101588345

RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. PTO  
09/754611  
01/04/01

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies)

Submission Type

- New
- Resubmission (Non-Recordation)  
Document ID#
- Correction of PTO Error  
Reel #  Frame #
- Corrective Document  
Reel #  Frame #

Conveyance Type

- Assignment  Security Agreement
  - License  Change of Name
  - Merger  Other
- U.S. Government**  
(For Use ONLY by U.S. Government Agencies)
- Departmental File  Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached

Name (line 1) Mindaugas Yernand Dautartas

Execution Date  
Month Day Year  
01/02/01

Name (line 2)

Second Party

Name (line 1) George John Przybylek

Execution Date  
Month Day Year  
09/25/00

Name (line 2)

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1) Lucent Technologies, Inc.

Name (line 2)

Address (line 1) 600 Mountain Avenue

Address (line 2) PO Box 636

Address (line 3) Murray Hill New Jersey U.S.A. 07974-0636  
City State/Country Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

01/19/2001 AAHMED1 00000098 122325 09754611

FOR OFFICE USE ONLY

01 FC:581 40.00 CH

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practices. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT  
REEL: 011431 FRAME: 0913

**Correspondent Name and Address** Area Code and Telephone Number 610-346-7112

Name Wendy W. Koba, Esq.

Address (line 1) PO Box 556

Address (line 2) Springtown PA 18081

Address (line 3) \_\_\_\_\_

Address (line 4) \_\_\_\_\_

**Pages** Enter the total number of pages of the attached conveyance document including any attachments. # \_\_\_\_\_

**Application Number(s) or Patent Number(s)**  Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)			Patent Number(s)		
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year \_\_\_\_\_

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT \_\_\_\_\_ PCT \_\_\_\_\_ PCT \_\_\_\_\_

PCT \_\_\_\_\_ PCT \_\_\_\_\_ PCT \_\_\_\_\_

**Number of Properties** Enter the total number of properties involved. # 1

**Fee Amount** Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment: Enclosed  Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: # 12-2325

Authorization to charge additional fees: Yes  No

**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. Charges to deposit account are authorized, as indicated herein.*

Wendy W. Koba, Esq. Wendy W. Koba 1/4/01

Name of Person Signing Signature Date

## ASSIGNMENT AND AGREEMENT

For value received, we, Mindaugas Fernand Dautartas of Blacksburg in the County of Montgomery and State of Virginia, and George John Przybylek of Douglasville in the County of Berks and State of Pennsylvania, 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 **Measurement Technique for Ultra-Thin Oxides** described 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 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. they 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.

Mindaugas Fernand Dautartas  
Mindaugas Fernand Dautartas

Date: 1/2/2001

United States of America )

State of ) ss.:

County of )

On this 2<sup>nd</sup> day of January, 2001, before me personally came Mindaugas Fernand Dautartas, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Cheryl Williams  
Notary Public

*George John Przybylek*  
George John Przybylek

Date: 9/25/00

United States of America )

State of Pennsylvania ) ss.:

County of Lehigh )

On this 25<sup>th</sup> day of September, 2000, before me personally came George John Przybylek to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Janet M. Garger*  
\_\_\_\_\_  
Notary Public

Notarial Seal  
Janet M. Garger, Notary Public  
Allentown, Lehigh County  
My Commission Expires Dec. 28, 2000  
Member, Pennsylvania Association of Notaries