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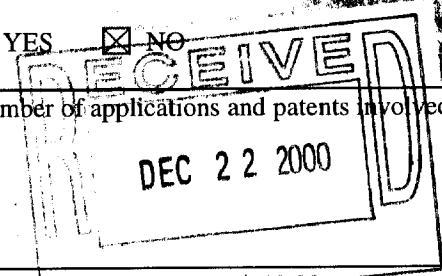
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To the Honorable Commissioner of Patent



101580503

original documents or copy thereof

1. Name of conveying party(ies): John Charles Desko Thomas J. Krutsick Michael J. Evans John M. Siket, Jr. Chung-Ming Hsieh Brian Eric Thompson Tzu-Yen Hsieh Steven W. Wallace Bailey R. Jones		2. Name and address of receiving party(ies): Name: <u>Lucent Technologies Inc.</u> Internal Address: _____ Street Address: <u>600 Mountain Avenue</u> <u>P. O. Box 636</u> City: State: ZIP: <u>Murray Hill, NJ 07974-0636</u> Additional name(s) & address(es) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other			
Execution Date: <u>12/4/00; 12/5/00; 12/11/00; 12/18/00</u>			
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 Number(s) <u>09/653616</u> Patent Number(s) _____ Additional number(s) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Docket Administrator</u> Internal Address: <u>3C-512</u> Street Address: <u>600 Mountain Avenue</u> <u>P. O. Box 636</u> City: State: ZIP: <u>Murray Hill, NJ 07974-0636</u>		6. Total number of applications and patents involved: <u>1</u> 	
		7. Total fee (37 CFR 3.41): <u>\$ 40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account	
		8. Deposit account number: <u>12-2325</u> (Attach duplicate copy of this page if paying by deposit account.)	

DO NOT USE THIS SPACE

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.

David L. Smith

Signature

Date

Registration. No. 36,535

Total number of pages including cover sheet, attachments, and document: 12

CASE: Desko 3-1-1-1-6-2-1-2

01/11/2001 DNGUYEN 00000085 122325 09653616

Commissioner of Patents and Trademarks

Box Assignments

Washington, D.C. 20231

40.00 CH

ASSIGNMENT AND AGREEMENT

For value received, we, John Charles Desko, of Wescosville in the County of Lehigh and the State of Pennsylvania, and Michael J Evans, of Royersford in the County of Montgomery and the State of Pennsylvania, and Chung-Ming Hsieh, of Wyomissing in the County of Berks and the State of Pennsylvania, and Tzu-Yen Hsieh, of Wyomissing in the County of Berks and the State of Pennsylvania, and Bailey R Jones, of Lenhartsville in the County of [COUNTY is empty in DB] and the State of Pennsylvania, and Thomas J. Krutsick, of Fleetwood in the County of Berks and the State of Pennsylvania, and John Michael Siket Jr, of West Lawn in the County of Berks and the State of Pennsylvania, and Brian Eric Thompson, of Sinking Spring in the County of Berks and the State of Pennsylvania, and Steven W. Wallace, of Fleetwood in the County of Berks and the 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 **Method of Fabricating Field Plated Schottky Diodes with High Reliability and Low Leakage** described in an application for Letters Patent of the United States, Serial No. 09/653616, filed August 31, 2000, 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.


John Charles Desko

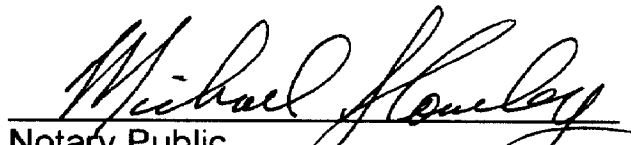
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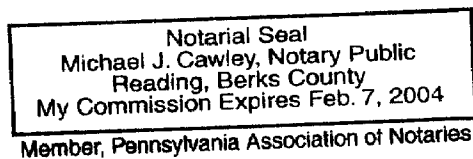
United States of America)

State of PA) ss.:

County of Berks)

On this 4 day of December, 20 00, before me personally came, John Charles Desko to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public



Michael J Evans
Michael J Evans

Date: 12/4/00

United States of America)

State of PA) ss.:

County of Berks)

On this 4 day of December, 2000, before me personally came, Michael J Evans to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Michael J Cawley
Notary Public

Notarial Seal
Michael J. Cawley, Notary Public
Reading, Berks County
My Commission Expires Feb. 7, 2004
Member, Pennsylvania Association of Notaries

Chung-Ming Hsieh
Chung-Ming Hsieh

Date: 12-4-2000

United States of America)

State of PA) ss.:

County of Berks)

On this 4 day of December, 2000, before me personally came, Chung-Ming Hsieh to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Michael J. Cawley
Notary Public

Notarial Seal
Michael J. Cawley, Notary Public
Reading, Berks County
My Commission Expires Feb. 7, 2004
Member, Pennsylvania Association of Notaries

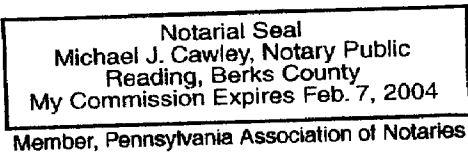


Tzu-Yen HsiehDate: 12/4/2000

United States of America)

State of PA) ss.:County of Berks)

On this 4 day of December, 2000, before me personally came, Tzu-Yen Hsieh to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

Thomas J. Krutsick
Thomas J. Krutsick

Date: 12/5/2000

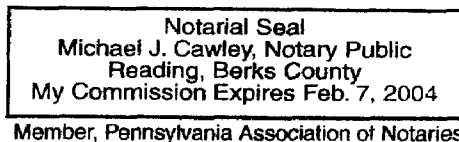
United States of America)

State of) ss.:

County of)

On this 5 day of December, 2000, before me personally came, Thomas J. Krutsick to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Michael J. Cawley
Notary Public




Steven W. Wallace

Date: 12/4/00

United States of America)

State of PA.) ss.:

County of Berks)

On this 4 day of December, 2000, before me personally came, Steven W. Wallace to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

Notarial Seal
Michael J. Cawley, Notary Public
Reading, Berks County
My Commission Expires Feb. 7, 2004
Member, Pennsylvania Association of Notaries

Lucent Technologies Inc.
600 Mountain Avenue (Room 3C-512)
P. O. Box 636
Murray Hill, New Jersey 07974-0636

Bailey R. Jones
Bailey R Jones

Date: Dec 11, 2000

United States of America)

State of PA.) ss.:

County of Berks)

On this 11 day of December, 20 00, before me personally came, Bailey R Jones to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Michael J. Cawley
Notary Public

Notarial Seal
Michael J. Cawley, Notary Public
Reading, Berks County
My Commission Expires Feb. 7, 2004
Member, Pennsylvania Association of Notaries

John Michael Siket Jr.
John Michael Siket Jr

Date: 12/18/00

United States of America)

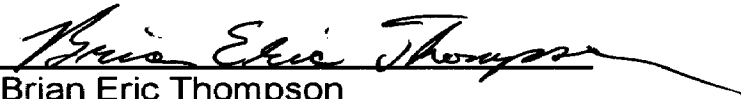
State of PA.) ss.:

County of Berks)

On this 18 day of December, 20 00, before me personally came, John Michael Siket Jr to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Michael J. Cawley
Notary Public

Notarial Seal
Michael J. Cawley, Notary Public
Reading, Berks County
My Commission Expires Feb. 7, 2004
Member, Pennsylvania Association of Notaries


Brian Eric Thompson

Date: 12/18/00

United States of America)

State of PA.) ss.:

County of Berks)

On this 18 day of December, 20 00, before me personally came, Brian Eric Thompson to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

Notarial Seal
Michael J. Cawley, Notary Public
Reading, Berks County
My Commission Expires Feb. 7, 2004
Member, Pennsylvania Association of Notaries