mno 2/1/a	04-05-2000 —————
FORM PTO-1595	EPARTMENT OF COMMERCE
1-31-92 RECORDATIC	Patent and Trademark Office
PA	101306805 Docket No. 10980856-1
1. Name of conveying party(ies):ECEIVED	2. Name and address of receiving party(ies):
Werner Goetz  R. Scott Kern  OPR/FINANCE	AGILENT TECHNOLOGIES Legal Department, 51UPD Intellectual Property Administration P.O. Box 58043 Santa Clara, California 95052-8043
Additional name(s) of conveying party(ies) attached Yes X  3. Nature of Conveyance:	No Additional name(s) & address(es) attached?Yes _X No
X Assignment Merg	er Change of Name
Security Agreement Othe	r
Execution Date(s): 11/17/99	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new a	pplication, execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No.: 09/442,590 Date Filed: 11/17/99	
Additional nu	umbers attached? NO
5. Name and address of party to whom corresponder concerning document should be mailed:	6. Total number of applications and patents involved: 1
Records Manager AGILENT TECHNOLOGIES	7. Total Fee (37 CFR 3.41): \$40.00
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing true copy of the original document.	ng information is true and correct and any attached copy is a
Ann Marie Radcliffe	arce Sadeliffe Feb 02, 2000
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ATTORNEY DOCKET NO. 10980856-1

## **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, its successors and assigns, the entire right, title and interest, including the right of priority, in,

to and under an application for Letters Patent	of the United States entitled:
SEMICONDUCTOR DEVICES WITH SELECTIVE	LY DOPED III-V NITRIDE LAYERS
Filing date: 11/17/99	Serial No.: 09/442,590
continuations-in-part (C-I-P's), divisionals, and Letters Patent, and any and all Letters Patent of	set forth therein, and any and all continuations, is renewals of and substitutes for said application for said of the United States and of countries foreign thereto which reissues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by AGILENT, to the full end of the term or terms for which	file applications in my/our name for Letters Patent in any its successors, assigns, nominees or legal representatives, said Letters Patent respectively may be granted, reissued ne would have been held and enjoyed by me/us had this
that I/we have not executed and will not execovenant and agree that I/we will, each time deliver all such papers as may be necessary improvement(s), said application and said Lette or legal representatives, and I/we agree to correspecting said invention(s) or improvement(s) legal proceedings, to sign all lawful papers, C-I-P's, reissue and foreign applications, to me everything possible to aid AGILENT, its sucobtain and enforce, for its or their own be	full right to convey the entire interest herein assigned, and cute any agreement in conflict herewith, and I/we further a request is made, and without undue delay, execute and or or desirable to perfect the title to said invention(s) or ers Patent, to AGILENT, its successors, assigns, nominees municate to AGILENT, or to its nominee, all known facts, said application and said Letters Patent, to testify in any to execute all disclaimers and divisionals, continuations, ake all rightful oaths and declarations, and generally to do cessors, assigns, nominees and legal representatives to enefit, proper patent protection for said invention(s) or yided the expenses which may be incurred by me/us in aid by AGILENT;
States and any official of any country or coun patents on applications as aforesaid, to issuinterest, any and all Letters Patent for said inv	ne Commissioner of Patents and Trademarks of the United tries foreign to the United States whose duty it is to issue e to AGILENT, as assignee of the entire right, title and vention(s) or improvement(s), including any and all Letters issued and granted on or as a result of the application assignment.
I/we further authorize and direct AGILENT application now identified by the attorney doc shall have been made known to them by the U	attorneys to insert the serial number and filing date of said ket number and title set forth above as soon as the same nited States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set	
Inventor's Signature (Seal)	Date Assignment Signed: //-/7. 99
Inventor's Signature (Self)	
Inventor's Typed Name: Werner Goetz	Date Application Signed:
State of California	
County of SANTA CLARA	
Before me this 17+day of Nov. 1999, personally known or proved to me on the basis of satisfinstrument of assignment to be his/her free act and deed Comm.	sfactory evidence to be the person who acknowledged the foregoing

(Use Page Two For Additional Inventor(s) Signature(s))

PATENT Page 1 of 2 REEL: 010650 FRAME: 0045 When recorded please return to:

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Legal Department, 51UPD
Intellectual Property Administration
P. O. Box 58043
Santa Clara, California 95052-8043

## PATENT APPLICATION ATTORNEY DOCKET NO. 10980856-1

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

		11/ /	
K XVV	Date Assi	ignment Signed: 11/17/99	
Miventor's Signature (Seal)	. W-	Date Application Signed: 11/17/99	
Inventor's Typed Name: R. Scott	t Kern	Date Application Signed: // // 199	
State of California	) , ) ss.:		
County of SANTA CLA	KA )		
Before me this 17th day of	NOV 1999, personally ap	ppeared R. Scott Kern	who is
personally known or proved to instrument of assignment to be h	me on the basis of satisfactory ev	/idence to be the person who acknowledged	the foregoing
	DIANNA BAKER	Dianina to	oker
	Commission # 1114995	Notary Public  My commission expires: $\mathcal{N}_C$ (	
	Notary Public — California  Santa Clara County	iviy commission expires: 🗡 🕜	( 3, 00
THE STATE OF THE S	My Comm. Expires Nov 3, 2000		
	Date Assig	gnment Signed:	
Inventor's Signature (Seal)			
Inventor's Typed Name:		Date Application Signed:	
State of	) ,		
	1 SS.:		
County of	) ss.: )		
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Before me this day of personally known or proved to	, personally ap me on the basis of satisfactory evi	opeared idence to be the person who acknowledged	
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Before me this day of personally known or proved to instrument of assignment to be hi Inventor's Signature (Seal)  Inventor's Typed Name: State of County of Before me this day of	, personally apme on the basis of satisfactory evisible free act and deed.  Date Assig  ) } ss.: ), personally appme on the basis of satisfactory evice.	Notary Public My commission expires:  Date Application Signed:	the foregoing
Before me this day of personally known or proved to instrument of assignment to be his linear to be hi	, personally apme on the basis of satisfactory evisible free act and deed.  Date Assig  ) } ss.: ), personally appme on the basis of satisfactory evice.	Notary Public My commission expires:  Date Application Signed:  peared dence to be the person who acknowledged	the foregoing

Page 2 of 2

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