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Name of conveying party(ies):     BEE YIN JANET CHUA	2. Name and address of receiving party(ies):  AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599
Additional name(s) of conveying party(ies) attachedYes>	X No Additional name(s) & address(es) attached?Yes _X No
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	erger Change of Name
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Execution Date(s): 03/04/03	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new	application, execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No.: 10/375,874 Date Filed: Feb. 26, 2003	3
Additional	numbers attached? NO
5. Name and address of party to whom correspond	dence 6. Total number of applications and patents involved: 1
concerning document should be mailed:	7. Total Fee (37 CFR 3.41): \$40.00
Records Manager AGILENT TECHNOLOGIES, INC.	Enclosed
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Palo Alto, CA 94304-1317	8. Deposit Account Number: 50-1078
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Nelia T. de Guzman Telia	7. de Truzman May 12, 2003
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AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599 PATENT APPLICATION

ATTORNEY DOCKET NO. 70011108-1

## ASSIGNMENT OF PATENT APPLICATION

Fax:6504855487

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, INC., 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:

Apparatus For Producing A Spectrally-Shifted Light Output From A Light Emitting Device Utilizing Thin-Film Luminescent Layers  Filing date: February 26, 2003  Serial No.: 10/375,874  and the invention(s) and improvement(s) set forth therein, and any and all continuations continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.  I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominess or legal representatives to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;  AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and the I/we have not executed any will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and eliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nomines or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said applications, to make all rightful oaths and declarations, and generally to deverything possible to ald AGILENT, its successors, assigns, nominees or legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses w				i the Offited States e	
Filling date: February 26, 2003  Serial No.: 10/375,874  and the invention(s) and improvement(s) set forth therein, and any and all continuations continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.  I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;  AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without nucle dalay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, relasue and foreign applications, to make all rightful oaths and declarations, and generally to deverything possible to ald AGILENT; its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT; as assignee of the entire right, title and interest, any and all Letters Paten			ectrally-Shifted	Light Output From	A Light Emitting Device Utilizing
and the invention(s) and improvement(s) set forth therein, and any and all continuations continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said terries Patent. And any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.  I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;  AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfeact the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said applications, to make all rightful oaths and declarations, and generally to de everything possible to ald AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or where the proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;  AND I/we hereby authorize and direct AGILENT attorneys to insert the serial number and fil					, <u> </u>
continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.  I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;  AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, for to its nominee, all known facts respecting said invention(s) or improvement(s), said applications, to make all rightful oaths and declarations, and generally to do everything possible to ald AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;  AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United S	Filing date:	February 26,	2003	Serial No.:	10/375,874
country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;  AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to ald AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;  AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Let	continuations-i Letters Patent, may be grante	n-part (C-I-P's), di and any and all Li	visionals, and etters Patent of	renewals of and sul fithe United States a	patitutes for said application for said
that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to ald AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;  AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent for the United States which may be issued and granted on or as a result of the explication aforesaid, in accordance with the terms of this assignment.  I/we further authorize and direct AGILENT attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same	country, to be to the full end or extended, a	held and enjoyed of the term or ter is fully and entire	by AGILENT, it ms for which s ly as the same	s successors, assign said Letters Patent re	s, nominees or legal representatives,
States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.  I/we further authorize and direct AGILENT attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.  IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):  Date Assignment Signed:  Liventor's Signature (Seal)	that I/we have covenant and a deliver all such improvement(s or legal repressive respecting said legal proceeding C-I-P's, reissue everything postain and en improvement(s	not executed and agree that I/we with papers as may ), said application antatives, and I/we linvention(s) or imags, to sign all later and foreign applicable to ald AGIL force, for its or ) in any and all of	I will not execution, each time a be necessary and said Letter agree to comprovement(s), wful papers, to cations, to make their own berequitries provi-	ute any agreement i request is made, ar or desirable to per sere patent, to AGILEN municate to AGILEN said application and o execute all disclaice all rightful oaths a essors, assigns, not nefit, proper patent ded the expenses v	n conflict herewith, and I/we further id without undue delay, execute and fect the title to said invention(s) or IT, its successors, assigns, nominees T, or to its nominee, all known facts said Letters Patent, to testify in any mers and divisionals, continuations, and declarations, and generally to do minees and legal representatives to protection for said invention(s) or
application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.  IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):  Date Assignment Signed: 4th Warch 2003  Inventor's Signature (Seal)	States and any patents on ap- interest, any all Patent of the	official of any co plications as afore nd all Letters Pate United States wh	untry or countresaid, to issue nt for said invenient may be is	ies foreign to the Ur to AGILENT, as as ention(s) or improver sued and granted o	nited States whose duty it is to issue signee of the entire right, title and ment(s), including any and all Letters
Inventor's Signature (Seal)	application nov	v identified by the	attorney dock	et number and title	set forth above as soon as the same
Inventor's Signature (Seal)	IN WITNES	S WHEREOF, I/we	hereunto set i	my/our hand(s) and s	seal(s):
Inventor's Typed Name: Bee Yin Janet Chua Date Application Signed: 4# March 2003	Inventor's Signatur	e (Seal) <sup>a</sup>			
	inventor's Typed N	lame: Bee Yin Janet Ch	ıüa	Date Application	on Signed: 4th March 2003

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

Page 1 of 1 PATENT

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