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Zhiyong Li		20555 SH 2 Houston, TX	·			
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3. Nature of Conveyance:						
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Security Agreement	Other					
Execution Date(s): 09/13/2004						
4. Application number(s) or patent num	ber(s): 10/94	12079				
If this document is being filed together with a new application, execution date of the application is: 09/13/2004						
A. Patent Application No.(s)			B. Patent No.(s)			
Application No.:	Date Filed: 09	/14/2004				
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. 200400310-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, 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:

LIGHT-AMPLIFYING	STRUCTURES	AND	METHODS	FOR	SURFACE-ENHANCED	RAMAN
SPECTROSCOPY						
Filing date:			Applic	ation No	.:	
continuations-in-part (Letters Patent, and an	(C-I-P's), division y and all Letters	ais, and Patent d	renewals of of the United	and sub States ar	and any and all contitutes for said applicated of countries foreign thations, or extensions o	ation for said hereto which
country, to be held ar the full end of the ter	nd enjoyed by HP m or terms for w nd entirely as the	DC, its hich sa e same	successors, and Letters Pat	assigns, i ent resp	our name for Letters F nominees or legal represectively may be granted ald and enjoyed by me	sentatives, to L. reissued or
that I/we have not excovenant and agree to deliver all such pape improvement(s), said legal representatives, respecting said invent legal proceedings, to C-I-P's, reissue and for everything possible to and enforce, for its or	ecuted and will in at I/we will, each if we will, each if and I/we agree ion(s) or improve sign all lawful preign application; and HPDC, its so their own benefities provided the	not execute time a constant to comment(s) papers, s, to maucoesso t, proper exper	cute any agrear request is request is request is represented to a request to execute a lake all rightfuers, assigns, ar patent protes	eement in made, an to performed HPDC, tion and all disclain oaths a mominees ection for	e entire interest herein an conflict herewith, and without undue delay, ect the title to said in its successors, assigns, or to its nominee, all said Letters Patent, to mers and divisionals, cand declarations, and get and legal representations and legal representations in curred by me/us in	I/we further execute and vention(s) or nominees or known facts testify in any ontinuations, merally to do ves to obtain provement(s)
States and any official patents on application any and all Letters Par	l of any country of s as aforesaid, to tent for said inve- ich may be issue	or count o issue t ntion(s) ed and	tries foreign to to HPDC, as a or improvem	o the Un assign ce ent(s), in	atents and Trademarks of the States whose duty of the entire right, title cluding any and all Lett esult of the application	it is to issue and interest, ers Patent of
I/we further authorize and direct the attorneys of record 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 WHE	REOF, I/we hereu	ınto set	my/our hand	(s) and s	eal(s):	
Inventor's Signature (Seal)	lay_	D	ate Assignment	Signed:	upt 13, 200 p	
Inventor's Typed Name: Shi	- 1		Date			
State of)					
County of) s:)	3.:				
Before me this da personally known or prove instrument of assignment to	d to me on the bas	is of satis	ersonally appear sfactory evidenc		n-Yuan Wang ne person who acknowledge	who is d the foregoing
					Notary Public My commission expires:	

Rev 05/04 (Assign)

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

Page 1 of 2

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PATENT APPLICATION
ATTORNEY DOCKET NO. 200400310-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/w	e hereunto set	my/our hand(s) and seal(s)) :
Lung	Ty	Date Assignment Signed:	9/13/04
Inventor's Signature (Sea!)		Date Assignment Signed	
Inventor's Typed Name: Zhiyong L	1	Date Application	n Signed:
State of)		
County of) 85.:		
County of	,		
Before me this day of _ personally known or proved to m instrument of assignment to be his/	re on the basis of		ong Ll who is e person who acknowledged the foregoing
			Notary Public
			My commission expires:
C			malin list
Inventor's Signature (Seal)		Date Assignment Signed:	09/13/04
- , ,	am	65 -4 4 11 41	
Inventor's Typed Name: M. Saif isk	arri	Date Application	n Signed:
State of) }ss.:		
County of)		
Before me this day of _ personally known or proved to m instrument of assignment to be his/	e on the basis of		aif Islam who is a person who acknowledged the foregoing
			Notary Public
			My commission expires:
Inventor's Signature (Seal)		Date Assignment Signed:	
Inventor's Typed Name:		Date Application	Signed:
State of)) ss.:	,.	
County of	, ,		
Before me thisday of personally known or proved to me nstrument of assignment to be his/h			who is person who acknowledged the foregoing
			Notary Public My commission expires:
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