5/7/02

05-16-2002



S.	DEF	PARTI	MENT	OF	COMM	IERCE
	U.S.	Pater	nt and	Tra	demark	Office

	092560
Attorney Docket I To the Honorable Commissioner of Patents and Trademarks: P	
1. Name of conveying party(ies): Jian Chen (04/04/2002) Mark J. Dyer (04/11/2002)	2. Name and address of receiving party(ies) Name: Zyvex Corporation Internal Address:
Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: X Assignment Merger	Street Address: 1321 North Plano Road
Security Agreement Change of Name	City: Richardson
Other	State: TX Zip: 75081
Execution Date:see Box 1, conveying parties	Additional name(s) & Yes X No address(es) attached:
Application number(s) or patent number(s):	
If this document is being filed together with a new application, the ex A. Patent Application No.(s): 10/044,317	B. Patent No.(s):
Additional numbers attach	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1
Name: Jody C. Bishop FULBRIGHT & JAWORSKI L.L.P.	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address:	x Enclosed
Street Address: 2200 Ross Avenue Suite 2800	Authorized to be charged to deposit account 8. Deposit account number:
	06-2380
City: State: Zip: TX 75201	(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 infinity is a true copy of the original document. Jody C. Bishop Name of Person Signing	April 26, 2002 Signature Date
Total number of pages including cover sheet, atta	achments, and documents: 11
40.00 OP	
I hereby certify that this correspondence is being deposited with the envelope addressed to: Commissioner for Patents, Washington,	orm Cover Sheet e U.S. Postal Service with sufficient postage as First Class Mail, in an DC 20231, on the date shown below. (Gail Miller)
Dated: April 26, 2002 Signature:	

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Jian Chen and Mark J. Dyer (hereinafter referred to as Assignors), residing at 430 Buckingham, Apt. 1215, Richardson, TX 75081and, 705 Blackfoot Court, San Jose, CA 95123 respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYSTEM AND METHOD FOR MANIPULATING NANOTUBES, set forth in a Patent application for Letters Patent of the United States, already filed on January 11, 2002 as U.S. application No. 10/044,317; and

WHEREAS, Zyvex Corporation, a Corporation organized under and pursuant to the laws of Texas having its principal place of business at 1321 North Plano Road, Richardson, Texas 75081 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

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same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

FULBRIGHT & JAWORSKI L.L.P.

David H. Tannenbaum	24,745	Matthew D. Jones	44,810	Michael A. Papalas	40,381
Jody C. Bishop	44,034	Jerry L. Mahurin	34,661	William B. Tiffany	41,347
Michael J. Fogarty, III	42,541	Thomas J. Meaney	41,990	R. Ross Viguet	42,203

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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PATENT REEL: 012883 FRAME: 0807

			Jian Chen
Date:			
United States of Am	nerica)		
State of) ss.	.:	
County of)		
On this	day of	,	, before me
personally came	Jian Chen	, to me k	nown to be the individual
	o executed the foregoin	g instrument, and acl	knowledged execution
of the same.			
		Notary Public	

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			lat 1.8) yer	
			Mark J.	Ø yer	
Date: 4-11-02					
United States of America)				
State of California) ss.:				
County of)				
On this // day of	april	,		, before me	
	ark J. Dyer			e the individual	
described in and who executed t	he foregoing instr	rument, an	d acknowledge	ed execution	
of the same.		^ .		<u> </u>	
		Mas	urlen	Stidger	ر
		Notary P	ublic		

MAUREEN I. STIDGER
Commission # 1318803
Notary Public - California
Santa Clara County
My Comm. Expires Aug 25, 2005

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PATENT REEL: 012883 FRAME: 0812

	In Com
	Jian Chen
Date: April 4, 2002	<i></i>
United States of America) State of I_{EK} (I_{C}) ss.: County of I_{C} (I_{C} (I_{C})	OFFICIAL SEAL Lori Wolfe State of Texas My Commission Expires March 23, 2005
On this 4/4 day of Jian Chen	, LUQ, before me , to me known to be the individual
described in and who executed the foregoing instroof the same.	
	Notary Public

			Mark J. Dyer
Date:			
United States of Am	nerica)		
State of) ss.:		
County of)		
On this	day of	•	, before me
personally came	Mark J. Dyer	, to me know	wn to be the individual
described in and who of the same.	o executed the foregoing ins	strument, and ackno	owledged execution
01 W. 0 D			
		Notary Public	

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