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Qin-Yi TONG, Gaius Gillman FOUNTAIN, Jr. and Paul M. ENQUIST	Name: RESEARCH TRIANGLE INSTITUTE	
Additional name(s) of conveying party(ies) attached? □ Yes ⋈ No	Address: 3040 Cornwallis Road Research Triangle Park, North Carolina 27709	
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Execution Date: March 6, 9, 6, 2000		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, t	he execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
09/505,283		
A Missional worth are		
Additional numbers	attached? □ Yes ⊠ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Attorneys at Law Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202	7. Total fee (37 CFR 3.41):\$ 40.00 Solution Enclosed □ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by account)	
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PATENT REEL: 013838 FRAME: 0441

	WHEREAS, X (WE) (1) Qin-Yi TONG; (2) Gaius Gillman FOUNTAIN, Jr.; and
SERT NAMES	(3) Paul M. Enquist
ND RESIDENCE DDRESSES OF HE INVENTORS:	(1) 3511 Meadownrun Drive, Durham, North Carolina 27707
	(2) 4068 Hugh David Road, Youngsville, North Carolina 27596
	(3) 308 Frenchmans Bluff Drive, Cary, North Carolina 27513
	, respectively,
SERT TITLE F INVENTION:	have invented certain new and useful improvements in: "METHOD FOR LOW
	TEMPERATURE BONDING AND BONDED STRUCTURE"
ISERT DATE IN- ENTORS SIGNED ECLARATION:	for which an application for Letters Patent was executed on March 6, 2000 and March 9, 2000
	(Application No. 09/505, 283, filed FEBRUARY 16, 2000, and
ISERT NAME ND ADDRESS OF OMPANY OR	WHEREAS, RESEARCH TRIANGLE INSTITUTE
THER ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3040 Cornwallis Road,
	Research Triangle Park, North Carolina 27709
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions

and in any and all foreign countries and in and to any and all divisions, reissues, continua-

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tions, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date: 3/6/00	mad Orner.
Date: 3/9/00	(Signature of Inventor) Qin-Yi TONG (Signature of Inventor) Gaius Gillman FOUNTAIN, Jr.
Date: 3/1/00	(Signature of Inventor) Paul M. ENQUIST
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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