Docket No.: 101621-16

/Rev (12-01)	RECORDATION FORM COVER SHEET			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
OMB No. 0861-0027 (exp.\$/31/2002) P0\$A/REV03 PATENT	S ONL	Y	_	_		
Tab settings 🔷 🔸 🔻	▼	▼	-ital desuments or d	nony thereof		
To the Director of the United States Patent and Trademark Of 1. Name of conveying party(ies): Yoshinori SUZUKI Yutaka MIURA Katsura HORIKOSHI Mitsuhiro YADA	Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: Toho Tenax Co., Ltd. Address: 38-16, Hongo 2-chome,					
Additional names(s) of conveying party(ies)		<u></u> .				
3. Nature of conveyance: ☑ Assignment □ Merger		, , v				
 □ Security Agreement □ Change of Name □ Other 	City: Tokyo Country: J	oSt	ate/Prov.: <u>Bunky</u> ZIP: <u>113-0</u>			
Execution Date: June 24, 2005	. Additional nam	ie(s) & address(es)	⊠ Yes	□ No		
If this document is being filed together with a new application, Patent Application No. Filing date 10/543,137 July 22, 2005		Patent No.(s)				
Additional numbers	☐ Ye	s 🖾 No	- LAMMAT -			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total nur	nber of application	s and patents invo	olved: 1		
Name: Bruce S. Londa	7. Total fee	(37 CFR 3.41):	\$ <u>40.00</u>			
Registration No. 33,531 Address: Norris McLaughlin & Marcus, P.A.	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account ✓ Authorized to be charged to deposit account 					
875 Third Avenue	<u> </u>					
18th Floor	8. Deposit account number:					
City: New York State/Prov.: NY	14-1263					
Country: US ZIP: 10022	(Attach duplicate copy of this page if paying by deposit account)					
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. Bruce S. Londa	or use this sp			is a true copy er 1, 2005		
Name of Person Signing Total number of pages including of	Signatu cover sheet, attac	ı	t: 4 Dat	e		

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

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Receiving P	arty		Mark if addition	al names of receivi	ng parties attached
Name (line 1)	Showa Highpolymer Co., Ltd.				If document to be recorded is an assignment and the receiving party is not
Name (line 2)					domic)led in the United States, an appointment of a domestic
Address (line 1)	20, Kanda-Nishiki-cho 3-chome		100		representative is attached. (Designation must be a separate document from Assignment.)
Address (line 2)	Chiyoda-ku	0 - 10.	114 114 114		Masignmantij
Address (line 3)	Tokyo Chy	Japan	/Çountry	101-0054 Zip Code	
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Name (line 2)		- 111			receiving party is not domiciled in the United States, an appointment
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PATENT

REEL: 017082 FRAME: 0458

Attorney Docket, No.:

ASSIGNMENT

In consideration of One Dollar (\$1.00) in hand paid and other good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned [hereinafter (collectively) named "Assignor"] hereby assigns and transfers to the following two (2) parties as Joint Assignees

- (1) TOHO TENAX CO., Ltd.
 38-16, Hongo 2-chome, Bunkyo-ku, Tokyo, 113-0033 Japan
- (2) SHOWA HIGHPOLYMER CO., Ltd.
 20, Kanda-Nishiki-cho 3-chome, Chlyoda-ku, Tokyo, 101-0054 Japan

Japan corporations (hereinafter named "Assignee"), its successors, legal representatives and assigns, the entire right, title and interest in and to Assignor's application for Letters Patent of the United States, **Application Serial No.** <u>PCT/JP2004/000732</u>, filed on <u>January 28, 2004</u>, entitled

Carbon Fiber-Reinforced Resin Composite Materials

and to Assignor's entire right, title and interest in any and all inventions, whether joint or sole, disclosed in said application for Letters Patent, and in any and all divisional or continuation or renewal applications that may be filed for United States Letters Patent for any and all of said inventions, and in and to any and all patents that may be granted on the foregoing applications and any reissue or extension thereof.

The Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.

For said consideration, the Assignor hereby agrees upon the request of said Assignee, its successors, legal representatives or assigns, to execute any and all United States divisional, continuation and renewal applications for said invention, and any and all necessary oaths, supplemental oaths or declarations or supplemental declarations or affidavits relating thereto, and any application for the reissue or extension of any United States Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient.

For the said consideration the Assignor further agrees upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the Assignor with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing evidence in support thereof, the Assignor hereby agreeing to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully and entirely as the same would have been held and enjoyed by the assignor if this assignment and sale had not been made.

PATENT REEL: 017082 FRAME: 0459 2128080844

Assignment Application No. Page 2 of 2

Assignor hereby binds himself, his heirs, legal representatives, administrators, and assigns properly to execute without further consideration, any and all applications, petitions, oaths, assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment and transfer hereby made, or intended or agreed to be made.

And for said considerations, the Assignor hereby assigns to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention or improvement for any and all foreign countries and agrees upon the request of said Assignee, its successors, legal representatives or assigns to execute any and all documents that shall be required of the Assignor to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee, its successors, legal representatives or assigns.

Signature:

SUZUKI Yoshinori

Date: Jun

Signature:

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Date:____June 24, 2005

Signature

Katsura

RECORDED: 12/01/2005

Horikoshi

atsura Morikoshi

IODIKOSHI Kateura

Date:_

June 24, 2005

Signatura

<u>MUSURUNO</u>

Date:

June 24, 2005