## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
		N	lame	Execution Date			
Yuhei Konagai				09/12/2012			
Yutaka Kondo				09/12/2012			
Naoaki Sonoda	09/12/2012						
RECEIVING PARTY DATA							
Name:	Teijin Limited	Teijin Limited					
Street Address:	6-7 Minamihom	6-7 Minamihommachi 1-chome					
Internal Address:	Chuo-ku, Osaka-shi						
City:	Osaka						
State/Country:	JAPAN						
Postal Code:	541-0054						
PROPERTY NUMBERS Total: 1							
Property Type		Number					
Application Number: 13		136172	3617244				
CORRESPONDENCE DATA							
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Email: Isunderland@bannerwitcoff.com, BWPTOPAT@bannerwitcoff.com Correspondent Name: Banner & Witcoff, Ltd.							
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Address Line 4: Washington, DISTRICT OF COLUMBIA 20005-4051							
ATTORNEY DOCKET NUMBER:			036777.00025 PMR/LLS				
NAME OF SUBMITTER:			Paul M. Rivard				
Total Attachments: 1 source=03677700025assignment#page1.tif							

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## BANNER&WITCOFF

# 8/33

## ASSIGNMENT

		(1)	Yuhei KONAGAI	(5)				
(1-8) Insert	(2)	Yutaka KONDO	(6)					
	Name(s) of Inventor(s)	(3)	Naoaki SONODA	(7)				
		(4)		(8)				
			In consideration of the sum each of the undersigned, the u over to	of one dollar (\$1.00) and other good and valuable considerations paid to ndersigned agree(s) to assign, and hereby does assign, transfer and set				
(9)	Insert Name of Assignee	(9)	TEIJIN LIMITED					
(10)	insert Address of Assignee	(10)	6-7, Minamihommachi 1-chome, Chuo-ku, Osaka-shi, Osaka 541-0054 Japan					
			(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as					
(11) Insert ( Identification ( of Invention such as Title, Case Number, or Foreign Application Number		(11)	CARBON FIBER COMPOSITE MATERIAL					
		ר	(Attorney Docket No.	036777.00025				
			for which the undersigned has (h	ave) executed an application for patent in the United States of America				
(12)	Insert Date of Signing of Application	(12)	on September 12	, 2012				
(13) Alternative Identification for		(13)	U.S. application Serial Number	13/617,244				
filed applications		filed September	14, 2012					

 The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.

6) The undersigned hereby grant(s) the firm of Banner & Witcoff, LTD 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date September 12, 2012	Name of Inventor June Konag	seal)
Date September 12, 2012	Name of Inventor Yutaka Kondo	(SEAL)
Date September 12, 2012	Name of Inventor Nacaki SONODA	(SEAL)
Date	Name of Inventor	(SEAL)
Date	Name of Inventor	
Date	Name of Inventor	(\$EAL)
Date	Name of Inventor	(SEAL)
Date	Name of Inventor PAT	ENT (SEAL)
RECORDED: 09/17/2012	REEL: 028967	FRAME: 0162