FORM PTO 1595 1-31-92 To the Honorable Commissioner of Pate Please record the attached original docu Name of conveying party(ies):
1) Yasunori SAKURABAYASHI
2) Takuya KONDO 1.

10-29-2003



102585976

U.S. Department of Commerce **Patent and Trademark Office** Attorney Docket No. 09227.0002 **Attorney Customer Number: 22,852**

ATTN. BOX ASSIGNMENTS RECORDATION **SERVICES**

Name and address of receiving party(ies):

Name:

TOYOTA JIDOSHA KABUSHIKI KAISHA

	4) Yasushi YAMAZAWA 4) Yoshinao SUZUKI 5) Marc MONTHIOUX 6) Mikako LE. LAY							٠ و	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No			Interna	ώ <u>φ</u>					
3.	3. Nature of conveyance:			Street Address: 1, Toyota-cho, Toyota-shi,					
	Assignment		City:	Aich	i-ken			031088	
	Security	Name	State:	J	lapan	Zip Code:	471-857	1	
Other: Execution Date: 1) September 16, 2003 2) October 9, 2003 3) October 9, 2003 4) October 9, 2003 5) October 2, 2003 6) September 23, 2003			_ Additional name(s) & Address(es) attached? ☐ Yes						
4.	Application number(s) or patent number the application: September 16, 2003, O 2003.	ctober 9, 2003, October 9	eing filed 9, 2003,	togethe October	er with a new r 9, 2003, Oc	application, that tober 2, 2003	ne execution and Septe	n date of mber 23,	
Α.	Patent Application Number(s):	7805	В.	Pater	nt Number(s)):			
	Additional	numbers attached?	☐ Yes		⊠ No				
5.	Name and address of party to whom correspondence concerning document should be mailed:		Total number of applications and registrations involved: 1					ons	
C:8021	Mr. James W. Edmonson OULITE1 00000080 10687805 40.00 0P Address: FINNEGAN, HENDERSON, & DUNNER, L.L.P. ddress: 1300 Street, N.W.	FARABOW, GARRETT	7.	E	ccount)	3.41): \$40 ease charge do	·	,	
City:	Washington, D.C.								
State:	Zip: 2	20005-3315	8.	Depo	sit Account N	No.: <u>06-0916</u>			
9. To the bodocumer	Statement and signature. est of my knowledge and belief, the foreg nt.	oing information is true a	nd correc	ct and a	ny attached	copy is a true	copy of the	e original	
	James W. Edmondson Reg. No. 33,871 Total number of pages	Signar including cover sheet, at		ts and o	documents:	October 20, 2 Da (3) three		_	

ASSIGNMENT FOR US PATENT APPLICATION

WHEREAS, the undersigned inventors, Yasunori SAKURABAYASHI of Toyota-shi, Aichi-ken Japan, Takuya KONDO of Toyota-shi, Aichi-ken Japan, Yasushi YAMAZAWA of Nishikamogun, Aichi-ken Japan, Yoshinao SUZUKI of Toyota-shi, Aichi-ken Japan, Marc MONTHIOUX of Aussonne, France and Mikako. LE. LAY of Brussels, Belgium (hereinafter referred to as "the Assignors"), have invented certain new and useful improvements in "Methods for manufacturing multi-wall carbon nanotubes", for which a US patent application will be filed and the serial number and filing date will be entered below by the Assignors or their designate, when that information becomes available; and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA, a corporation duly organized under and pursuant to the laws of Japan, and having a principal place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest of the Assignors in and to said improvements, the entire right, title and interest of the Assignors in and to any US patent application(s) based on said improvements, and in and to any Patent(s) of the United States, to be obtained therefor and thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, do hereby sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assign, the entire right, title, and interest of the Assignors in and to the above-mentioned improvements, the entire right, title and interest of the Assignors in and to any US patent applications and any and all Patents of the United States of America that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant to and agree with the Assignee, its successors, legal representatives, and assign, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the improvements set forth in said above-mentioned application, and that the same right, title, and interest are unencumbered, and that the 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, the Assignors hereby covenant to and agree with the Assignee, its successors, legal representatives, and assign that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assign, shall advise that any proceeding in connection with said improvements or said applications for Patents, or any proceeding in connection with Patents for said improvements in the United States of America, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Patents, or any reissue or extension of any Patents to be obtained thereon, is lawful and desirable, 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 Patents for said improvements, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, their successors, legal representatives, and assigns;

And Assignors hereby authorize the Assignee, its successors and assign, or anyone it may properly designate, to insert below the filing date and serial number of said patent application, when said filing date and serial number become available:

Us Patent Application Serial No. Filing Date	US Patent Application Serial No.	Filing Date	
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PATENT REEL: 014628 FRAME: 0116 AND the Assignors hereby request the Commissioner of Patents and Trademarks to issue any and all said Patent(s) of the United States to the Assignee as the Assignee of said improvements, the Patent(s) to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: September 16. 2003

Name of Assignor

Date: October 9. 2003

Name of Assignor

Date: October 2. 2003

Name of Assignor

Date: October 2. 2003

Name of Assignor

Marc MONTHIQUE

Date: September 23. 2003

Name of Assignor

Marc MONTHIQUE

RECORDED: 10/20/2003

PATENT REEL: 014628 FRAME: 0117