Form **PTO-1595**

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U.S. DEPARTMENT OF COMMERCI

U.S. Patent And Trademark Office (Rev. 03/01) (modified) 102392757 OMB No. 0651-0027 (exp 5 To the Honorable Commissioner For Patents: Please record the attached original documents or copy thereof: 1. Name of conveying parties: Avetik Harutyunyan, 2. Name and address of receiving party(ies): Honda Giken Kogyo Kabushiki Kaisha Name: Leonid Grigorian & Toshio Tokune Internal Address: Additional name(s) of conveying party(ies) attached Yes ⊠ No Street Address: No. 1-1, Minami-Aoyama 2-Chome, 3. Nature of Conveyance: Minato-ku Merger City/State: Tokyo Change of Name Security Agreement Country: Zip: 107-8556 Japan Other: Additional name(s) & address(es) attached? February 7, 2003 No. **Execution Date:** Yes 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s): A. Patent Application No.(s): 10/304,317 Additional numbers attached? Yes 6. Total number of applications and patents involved: [1] 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Name: Lawrence E. Carter, Esq. Check Enclosed Internal Address: Fenwick & West LLP Fee Transmittal Enclosed Street Address: 801 California Street Charge the indicated fees to the below mentioned Mt. View State: CA Zip Code: 94041 City: deposit account. 8. Deposit Account No.: 19-2555 DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Lawrence E. Carter, Reg. No. 51,532 Name of Person Signing Total number of pages including cover sheet, attachments, documents:

Mail documents to be recorded with required dover sheet information to: Box Assignment, Commissioner For Patents and Trademarks, Washington, D.C. 20231

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PATENT

REEL: 013841 FRAME: 0408

23085/07004/DC/10884.1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to HONDA GIKEN KOGYO KABUSHIKI KAISHA, a corporation of Japan, having a place of business at No. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, Japan, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and
improvements ("SUBJECT MATTER") that are disclosed in the provisional application
filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C.
§111(a) and entitled METHOD FOR SYNTHESIS OF CARBON NANOTUBES
("APPLICATION"), which:
is to be filed herewith
was filed on November 26, 2002,
now bearing U.S. application number 10/304,317; and

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that 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.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

PATENT REEL: 013841 FRAME: 0409

Title: METHOD FOR SYNTHESIS OF CARBO Filed: November 26, 2002 Application No.: 10/304,317	ON NANOTUBES		
Name and Signature	Date of Signature		
AVETUV HA DVITA DAVAN	02/07/,2003	3	
AVETIK HARUTYUNYAN			
State of			
County of FRANKLIN }ss.			
On February 7, 2003 Public, personally appeared AVETIK HARUTY of satisfactory evidence to be the person whose n	ame is subscribed to the with	nin instrument and acknowledged t	0
me that he executed the same in his authorized cathe entity upon behalf of which the person acted,		ture on the instrument the person, of	Σ
the charty upon behalf of which the person acces,	executed the libitations.		
Notary Seal	Mai	Notary MARKE DUELL	
		ATTORNEY AT LAW	
	Date of	WORRY PUBLIC STATE OF OHK MY COMMISSION HAS NO EXPRANCE	
Name and Signature	<u>Signature</u>	ac nata obc	
JMW LEONIE GRIGORIAN	02/07,200	3	
State of OHIO			
County of FRANKLIN }ss.			
appeared LEONID GRIGORIAN, personally kn to be the person whose name is subscribed to the same in his authorized capacity, and that by his of which the person acted, executed the instrume	nown to me or proved to me e within instrument and acknowledge signature on the instrument	owledged to me that he executed t	he
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Notary Seal		Notary MARKE DUE ATTORNEY AT I WODRY FLEUC-SIAT	AW EOFOHIO
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Case Docket #23085-07004	2 of 3	PATENT	

REEL: 013841 FRAME: 0410

Title of Document: ASSIGNMENT

Re:

PATENT

Re: Title: METHOD FOR SYNTHESIS OF CARBON Filed: November 26, 2002 Application No.: 10/304,317	I NANOTUBES	
	Date of	
Name and Signature	Signature	
John Tokune TOSHIO TOKUNE	02,07,2003	
State of OHIO		
County of FRANKCIN }ss.		
On Februa 7, 2003 appeared TOSHIO TOKUNE, personally be evidence to be the person whose name is subscribe executed the same in his authorized capacity, and to upon behalf of which the person acted, executed the	bed to the within instrument and acknowle that by his signature on the instrument the p	edged to me that he
	Matedie	00
Notary Seal	Notary MARKE DUEL	23085/07004/DC/10494.1
	FETCHINEY AT LAW ***********************************	
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PATENT REEL: 013841 FRAME: 0411

Title of Document: ASSIGNMENT