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U.S. DEPARTMENT OF COMMERCE

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To the Honorable Commissioner For Patents: Please re	cord the attached original d	ocuments or copy thereof:
1. Name of conveying party:	2. Name and address of receiving party:	
Elena Mora Fernandez	Name:	The Ohio State University Research Foundation
Additional names of conveying parties attached?	Internal Address:	
Yes		
3. Nature of Conveyance:	Street Address:	1960 Kenny Road
⊠ Assignment ☐ Mergeτ		•
Security Agreement Change of Name	City:	Columbus
Other:	State:	Ohio Zip: 43210
March 8, 2005	Additional name & address attached?	
Execution Date:	☐ Yes	№ №
 4. Application number or patent number: If this document is being filed together with a new applicat A. Patent Application No.: 10/992,275 	ion, the execution date of B. Patent No.(s):	f the application is:
Additional numbers		⊠ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: I	
Name: Narinder S. Banait	7. Total fee (37 CFR	3.41): \$40.00
Internal Address: Fenwick & West LLP	Check Enclose	ed
Street Address: Silicon Valley Center 801 California Street	☐ Fee Transmitt	al Enclosed
City: Mountain State: CA Zip Code: 94041 View	Charge the ind	dicated fees to the below mentioned nt.
AND T	8. Deposit Account N	o.: 19-2555
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9. Statement and signature:		
To the hest of my knowledge and helief, the foregoing infortrue copy of the original document,	mation is true and correc	et and any attached copy is a
Narinder S. Banait, Reg. No.: 43,482 Name of Person Signing	dn <u>Banos</u> A Signature	Date There Is 2005
Total number of pages including or	over sheet, attachments, docum	nents: 3

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

Case Docket No.: 23085-09450

FROM-FENWICK&WEST MOUNTAIN VIEW

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 The Ohio State University Research Foundation, a corporation organized and existing under and by virtue of the laws of the State of Ohio, having a place of business at, 1960 Kenny Road, Columbus, OH 43210 ("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 Methods for Controlling the Quality of Metal Nanocatalyst for Growing High Yield Carbon Nanotubes ("APPLICATION"), which:
 - is to be filed herewith.
 - was filed on November 17, 2004, and now bears U.S. application serial number 10/992,275.
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, 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 and in any underlying provisional or foreign 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

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23085/09450/DOCS/1502123.1

Title: Methods for Controlling the Quality of Metal Nanoca Filed: November 17, 2004 Application No.: 10/992,275	atalyst for Growing High Yield Carbon Nanotubes
hereafter make any assignment, grant, mortgage, titles, and interests herein conveyed.	license, or other agreement affecting the right
INVENTOR grants the attorney of recording the recessary or described States Patent and Trademark Office for recording the recording the recording the recording the recording the recording to the recording the rec	d the power to insert on this Assignment are sirable in order to comply with the rules of the cordation of this document.
This Assignment may be executed in one deemed an original and all of which may be taken	e or more counterparts, each of which shall together as one and the same Assignment.
Name and Signature	Date of Signature
Elena Mora Fernandez	
State of	
On before me, Elena Mora Fernandez personally known to me or proto be the person personally known to me or proved to subscribed to the within instrument and acknowled	o me on the basis of satisfactory whose name is

authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf

Notary Seal

of which the person acted, executed the instrument.

15-2005 04:38PM

Notary

Case Docket # 23085-09450

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PATENT REEL: 015904 FRAME: 0115