Docket No.: 0932736-0058

01-24-2000 FORM PTO-15%J (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02 Tab settings → → 101250860 To the Honorable Commissioner of Patent a .... accepted original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Virginia Polytechnic Institute and State University Name Virginia Tech Intellectual Properties, Inc. Internal Address: ☐ Yes 🛛 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 1872 Pratt Drive, Suite 1625 ☐ Merger ☐ Security Agreement Change of Name City: Blacksburg \_\_\_\_ State: <u>VA</u> ZIP: 24060 Other Execution Date: December 16, 1999 **⊠** No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: N/A B. Patent No.(s) A. Patent Application No.(s) 09/458,289 Additional numbers attached? ☐ Yes **⊠** No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: J. Micheal Martinez de Andino 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: McGuire, Woods, Battle & Boothe, LLP Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account Street Address: One James Center 8. Deposit account number: 901 East Cary Street 13-0437 City: Richmond State: VA ZIP: 23219 01/21/2000 DNGUYEN 00000319 09458289 DO NOT USE THIS SPACE 40.00 OP 01 FC:581 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. December 27, 1999 Philip D. Lane, Registration No. 41,140 Date Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document:

PATENT

## ASSIGNMENT

whereas, Virginia Polytechnic Institute and State University, (hereinafter referred to as ASSIGNOR), an institute of higher education organized under the laws of the Commonwealth of Virginia, having an office and principal place of business at Blacksburg, Virginia 24060, is the owner of United States Letters Patent filed on 12/10/99, having U.S. Serial Number09/458,289, in the names of Harry C. Dorn and Steven A. Stevenson, for "ENDOHEDRAL METALOFULLERENES AND METHOD FOR MAKING THE SAME" and of the invention therein described, and

WHEREAS, Virginia Tech Intellectual Properties, Inc. (hereinafter referred to as ASSIGNEE), a non-stock corporation organized under the laws of the Commonwealth of Virginia, having an office and principal place of business at 1872 Pratt Drive, Suite 1625, Blacksburg, Virginia 24060, is desirous of acquiring the entire right, title and interest in, to and under said application and said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt and sufficiency of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, continuation—in—part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

**ASSIGNOR** hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants the ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

PATENT REEL: 010496 FRAME: 0418

IN WITNESS WHEREOF, ASSIGNOR has caused the hand of its proper office subscribed hereto this day of excepted	to be
	1999.
VIRGINIA POLYTECHNIC INSTITUTE	
AND STATE UNIVERSITY	
Thorn Rullmour	
By Minnis E Ridenour	
Executive Vice President	
Commonwealth of Virginia)	
County of ) ss:	
1 th	
Subscribed and sworn to before me this day of	
L'écembel, 1999.	
- at Stribe	
Notary Public	
My Commission Expires:	

**RECORDED: 12/27/1999**