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James R. Mattheis	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🗹 N	
3. Nature of conveyance/Execution Date(s):	Street Address: <u>3880 Park Avenue</u>
Execution Date(s) <u>19 August 2005: 11 August 2005</u>	
	City: Edison
Security Agreement Change of Name	
Joint Research Agreement Government Interest Assignment	State: New Jersey
Executive Order 9424, Confirmatory License	Country: USA Zip:08820
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A. Patent Application No.(s) 11/113,961	s document is being filed together with a new applica B. Patent No.(s)
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A. Patent Application No.(s) 11/113,961 Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Anthony H, Handal</u>	B. Patent No.(s) attached? Yes ✓No 6. Total number of applications and patents involved:_1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
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ASSIGNMENT OF WORLD RIGHTS

WHEREAS, We, Adam M. GILMORE of Edison, NJ and James R. MATTHEIS, hereinafter termed "the Assignors," are the inventors of certain new and useful Inventions and Improvements in "METHOD FOR CLASSIFICATION OF CARBON NANOTUBES AND OTHER MATERIALS" set forth and described in an application for Letters Patent of the United States (the "Invention"), and

- [] executed by me on ____
- IX I having Application No. 11/113,961 filed, together with all applications derived from or claiming benefit or priority from such application, hereinafter referred to as the "above applications")

and, JOBIN YVON, INC., 3880 Park Avenue, Edison, NJ 08820 hereinafter termed "the Assignce", desires to acquire the application and the invention disclosed therein;

NOW THEREFORE, BE IT KNOWN that We the Assignors, for and in consideration of the sum of Ten Dollars (US \$10.00) or the equivalent thereof, and other good and valuable consideration, the receipt of which is hereby acknowledged, do hereby assign, confirm the prior assignment, sell, transfer and set over unto the Assignee, the entire right, title and interest in and to the invention throughout the World, the above application and any patent granted on the above application or future applications in the United States and the World, or international patent applications under the Patent Cooperation Treaty, together with the right to claim in any country the priority of the above application, the right to sue in any country for past infringement of the Patents, Invention and above applications, and the right to file an International application under the Patent Cooperation Treaty;

AND We, the Assignors, hereby affirm that our title in and to the Patents, Invention and the above applications hereby conveyed are free from any and all outstanding licenses and adverse rights and We hereby covenant that We will, for the consideration aforesaid, hereafter execute any and all lawful documents and papers which may be necessary to completely vest the title to the Patents, Invention, and the above applications, in the United States of America and the World, to any International Patent Cooperation Treaty application, to any foreign patent application or registered design application, to any patent issuing on any such application, to any applications directed to the Invention and to any continuation, renewal, division, reissue or reexamination of the Patents or above applications and all foreign counterparts thereof, in the Assignee, its successors or assigns.

AND We, the Assignors, hereby request and authorize the Commissioner of Patents and Trademarks to issue the Letters Patent of the United States of America which may be granted on the above applications and Invention, to the Assignee, its successors and assigns.

IN WITNESS WHEREOF, We, the Assignors, have hereunto signed our names as follows:

Kaminski

Adam M. GIĽ

Suean L. Maher

James R. MATTHEIS

DATE

05-Aug-19 12:31pm Received

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Page 002 To-Kirkpatrick & Lockha PATENT REEL: 016929 FRAME: 0377

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