06-16-2003

Substitute Form PTO -1595

Attorney Docket No.

Lockheed Martin Corporation 8620 South FM 1187 Fort Worth, Texas 76126  4. Application number(s) or patent number(s):  New Patent Application, execution date of application Patent Application Number:  Patent Number:	Execution date:  May 28, 2003  3. Nature of conveyance:  Assignment  Security Agreement  Other  Cation  Execut	☐ Merger ☐ Change of Name  ion/Filing/Issue Date  May 28, 2003 Execution Date  Filing Date  Issue Date  ations and patents involved:
2. Name and address of receiving party(ies): Lockheed Martin Corporation 8620 South FM 1187 Fort Worth, Texas 76126  4. Application number(s) or patent number(s):  New Patent Application, execution date of application Number:  Patent Application Number:  Patent Number:  5. Name and address of party to whom correspondence concerning document should be mailed:  James E. Bradley Bracewell & Patterson, L.L.P. 711 Louisiana Street, Suite 2900	May 28, 2003  3. Nature of conveyance:  Assignment Security Agreement Other  Cother  6. Total number of application	Change of Name  ion/Filing/Issue Date  May 28, 2003 Execution Date  Filing Date  Issue Date  ations and patents involved:
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9. Statement and signature  To the best of my knowledge and belief, the foreg is a true copy of the original document.  Michael E. Noe, Jr.  Name of Person Signing  Sign	101/VOC	June 5, 2003  Date
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Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

**PATENT** 

**REEL: 014161 FRAME: 0642** 

## ASSIGNMENT

Whereas, I,

(1) Slade H. Gardner

of Forth Worth, Texas

have invented certain improvements in

RECORDED: 06/05/2003

## System, Method, and Apparatus for Continuous Synthesis of Single-Walled Carbon Nanotubes

and executed, respectively, a United States patent application therefor on May 28 2003.

Whereas, LOCKHEED MARTIN CORPORATION, a corporation of Maryland, having a place of business at 6801 Rockledge Dr., Bethesda, Maryland 20817, (hereinafter called LOCKHEED), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to LOCKHEED, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to LOCKHEED, its successors and assigns; and we hereby agree that LOCKHEED may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by LOCKHEED.

Signed at Fort Worth, TX, on May 28, 2003.

SLADE H. GARDNER

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