Substitute PTO-1595 (Rev. 10/02)



02-27-2004



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

of Patents and trademarks: Please record the attached original documents or copy thereof. To the Honorable Name of conveying party(ies) 2.13.04 Name and address of receiving party(ies) The United States of America as represented by Benji Maruyama the Secretary of the Air Force Name: Internal Address: AFMCLO/JAZ Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No Bldg 11, Room 100 Nature of conveyance: Street Address: 2240 B Street Assignment □ Merger □ Change of Name City: Wright-Patterson AFB State: OH Zip: 45433 ☐ Security Agreement ☐ Other _ Execution Date: January 22, 2004 Additional name(s) & address(es) attached? □ Yes ☑ No 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: A. Patent Application No.(s) B. Patent No.(s) 10/767,498 Additional numbers attached? ☐ Yes ⊠ No Name and address of party to whom correspondence should 6. Total number of applications and patents involved: be addressed: 7. Total fee (37 CFR 3.41)\$ Name: THOMAS L. KUNDERT Enclosed Internal Address: AFMCLO/JAZ Authorized to be charged to deposit account Bldg 11, Room 100 8. Deposit account number: Street Address: 2240 B Street City: Wright-Patterson AFB State: OH Zip: 45433 AF 01-0465 DO NOT USE THIS SPACE 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. THOMAS L. KUNDERT Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 2 02/26/2004 ECOOPER 00000152 010465 10767498 C:8021 40.00 DA

> PATENT REEL: 015009 FRAME: 0688

S/N: 10/767,498 Filed: 26 Jan 04

ASSIGNMENT

WHEREAS, I, Benji Maruyama, while employed by the Government of the United States, made an invention entitled <u>METHOD OF PROCESSING FILAMENTARY NANOCARBON</u>, and described in application for Letters Patent of the United States executed by me on the 22nd day of January, 2004;

WHEREAS, the conditions under which said invention was made are such as to entitle the Government under Paragraph 1(a) of Executive Order 10096, to the entire right, title and interest therein, including foreign rights; and

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of these premises and other valuable consideration, I, Benji Maruyama have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto the Government of the United States, as represented by the Secretary of the Air Force, my entire right, title and interest throughout the world in and to the aforesaid invention described in the aforesaid application for Letters Patent of the United States, and any and all applications for patent and patents in any and all countries foreign to the United States, and all Letters Patent issuing thereon and any continuations, continuations-in-part, divisions, and reissues or extensions thereof; and all priority resulting from the filing of the aforesaid application for patent in the United States; I hereby authorize and request any official whose duty it is to issue patents to issue any patent thereon to the United States of America, as represented by the Secretary of the Air Force, and his successors, as assignee of my entire right, title and interest in and to the same, for the sole use for the full term or terms for which said patents and any continuations, continuations-in-part, divisions and reissues or extensions thereof are, or may be, granted as fully and entirely as the same would have been held by me had this Assignment not been made; and I hereby agree to execute any and all applications for Letters Patent, and to furnish all data and documents and to execute any papers which may be necessary or convenient for the preparation, filing, or prosecution of such applications, except it is understood that I shall not be subject to any out-of-pocket expense relative to such action.

Inventor

Benji/Maruvama

SUBSCRIBED AND ACKNOWLEDGED before me this 22nd day of January, 2004, at Wright-Patterson Air Force Base, in the County of Montgomery and State of Ohio.

(Seal)

MORRY D. SCEARCE, Attorney At Law Mosary Public, State Of Ohio My Commission Hos No Expiration Ex-Sec. 147.03 R. C.

RECORDED: 02/13/2004

' Notary Public

PATENT REEL: 015009 FRAME: 0689