5-16-06	Docket No.: MSU 4.1-799
FORM PTO-1595 (Modified)	3 - 2006  U.S. DEPARTMENT OF COMMERCE  Patent and Trademark Office
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☐ Security Agreement ☐ Change of Name	MICHIGANSTATE UNIVERSITY
Other	City: East Lansing State: MI ZIP: 48824
Execution Date: May 16, 2006	Additional name(s) & address(es) attached?  Yes  No
Application number(s) or patent numbers(s):  If this document is being filed together with a new application.	the execution date of the application is: May 17, 2006
A. Patent Application No.(s)	B. Patent No.(s)
5/19/2006 MBIZUMED 00000042 130bIO 11435471	
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Additional numbers attached?   Yes   No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Ian C. McLeod	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: McLeod & Moyne, P.C.	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address: 2190 Commons Parkway	8. Deposit account number:  13-0610
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

Signature

9. Statement and signature.

of the original document.

Name of Person Signing

Ian C. McLeod

May 17, 2006

Date

## **ASSIGNMENT**

WHEREAS, we, LAWRENCE T. DRZAL AND HIROYUKI FUKUSHIMA, residing at 4259 Shadow Ridge, Okemos, Michigan 48864; and 3100 Staten Avenue, Apt. 12, Lansing, Michigan 48910, respectively have invented certain new and useful improvements in EXPANDED GRAPHITE AND PRODUCTS PRODUCED THEREFROM for which an application for United States Letters Patent was signed by us on even date herewith; and

WHEREAS, Board of Trustees, a constitutional Corporation of MICHIGAN STATE UNIVERSITY, (hereinafter referred to as Assignee) of East Lansing, State of Michigan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, the receipt whereof is hereby acknowledged, and other valuable considerations, we the said LAWRENCE T. DRZAL HIROYUKI FUKUSHIMA, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and divisions, reissues, continuations and extensions thereof.

> PATENT REEL: 017909 FRAME: 0338

We hereby authorize and request the Patent and Trademark Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the Assignee of our entire right, title and interest in and to the same for the sole use and behoof of the said Assignee, its successors and assigns.

FURTHER, we agree that we will communicate to said Assignee or its representatives any facts known to us respecting said invention, and testify in any legal sign all lawful papers, execute all proceeding, continuation, substitution, renewal and divisional, reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this hand in the Presence of:

STATE OF MICHIGAN :

ss.

COUNTY OF INGHAM

On this day of May, 2006, personally appeared before me the above named Lawrence T. Drzal to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be his free act and deed in and for the purposes set forth in said instrument.

SEAL

Notary Public

My Commission Expires:

Notary Public, Ingham County, MI

My Commission Expires Oct. 27, 2008

PATENT REEL: 017909 FRAME: 0339

IN TESTIMONY WHEREOF, I have hereunto set my
nand this 11th day of May, 2006.
Signed in the Presence of:
Dans Visografi Jehusfund Hiroyuki Fukushima
Hiroyuki Fukushima
STATE OF MICHIGAN :
COUNTY OF INGHAM :
On this 14th day of May, 2006, personally appeared before me the above named Hiroyuki Fukushima to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be his free act and deed in and for the purposes set forth in said instrument.
Jame L. Jaylor  Notary Public
Notary Public  My Commission Expires: TAMMIL TAYLOR
Notary Public, Ingham County, Mi My Commission Expires Oct. 27, 2008

**RECORDED: 05/16/2006** 

PATENT REEL: 017909 FRAME: 0340