

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kenneth A. McGowan	01/27/2011

RECEIVING PARTY DATA

Name:	Westmoreland Advanced Materials, LLC
Street Address:	110 Riverview Drive
City:	Monessen
State/Country:	PENNSYLVANIA
Postal Code:	15062

PROPERTY NUMBERS Total: 8

Property Type	Number
Application Number:	60497998
Patent Number:	7368010
Patent Number:	7824464
Application Number:	12891262
Application Number:	60577660
Application Number:	11145811
Application Number:	60570163
Application Number:	60846171

CORRESPONDENCE DATA

Fax Number: (412)562-1041
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 412-562-3978
 Email: vicki.cremonese@bipc.com
 Correspondent Name: Craig G. Cochenour
 Address Line 1: 301 Grant Street
 Address Line 2: 20th Floor

OP \$320.00 60497998

Address Line 4: Pittsburgh, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER:

0047205-000013

NAME OF SUBMITTER:

Craig G. Cochenour

Total Attachments: 4

source=0047205-000013 mcgowan to WAM#page1.tif

source=0047205-000013 mcgowan to WAM#page2.tif

source=0047205-000013 mcgowan to WAM#page3.tif

source=0047205-000013 mcgowan to WAM#page4.tif

ASSIGNMENT

WHEREAS, I, Kenneth A. McGowan, an individual, residing at 344 Raymaley Road, Harrison City, PA 15636, have invented certain new and useful compositions, methods, inventions, discoveries and/or improvements disclosed in the United States patents and United States patent applications set forth in the attached "Schedule A";

AND WHEREAS, Westmoreland Advanced Materials, LLC, a limited liability company having a place of business at 110 Riverview Drive, Monessen, PA 15062, hereinafter the "Assignee", is desirous of acquiring the entire right, title and interest in and to said patents and application(s) set forth in said Schedule A, and the compositions, methods, inventions, discoveries, and improvements therein disclosed;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by said Assignee, receipt whereof I hereby acknowledge, I do hereby assign, sell, transfer, and set over unto said Assignee the entire right, title, and interest in and to said patents and application(s) set forth in said Schedule A, and the compositions, methods, inventions, discoveries and improvements therein disclosed in said patents and application(s) for the United States of America and its territories and all foreign countries and any Letters Patent which may issue therefor in the United States and its territories and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, including the right to apply for Letters Patents in each foreign country and the United States of America and its territories, in its own name and to claim any and all priority rights under the International Convention, other conventions, treaties, or otherwise associated therewith for each country and the United States of America and its territories, said Assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by me alone had this Assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. I covenant that I am the lawful owner of said patents, application(s), compositions, methods, inventions, discoveries and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend said compositions, methods, inventions, discoveries or improvements or any of them, and that I have the full right to make this Assignment.

And for said consideration, I agree individually that I will communicate to said Assignee or the representatives thereof any facts known to me respecting said compositions, methods, inventions, discoveries and improvements, and will, upon request, but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said Assignee or by counsel for said Assignee, to assist or enable said Assignee to obtain and enforce

Commonwealth of Pennsylvania

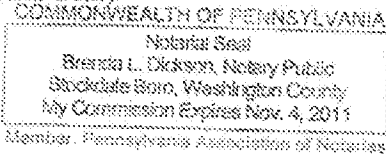
County of Westmoreland

ss:

Before me, a Notary Public in and for the said County and State, personally appeared Kenneth A. McGowan, an individual, who acknowledged that he is the person acting in his individual capacity, who executed the foregoing Assignment, and acknowledged it to be his free and voluntary act and deed.

Witness my hand and notarial seal this 27th day of Jan. 2011
2010

(Notarial Seal)



Brenda L. Dickson
Notary Public

Commonwealth of Pennsylvania

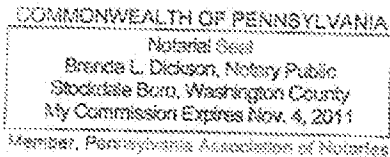
County of Westmoreland

ss:

Before me, a Notary Public in and for the said County and State, personally appeared Kenneth A. McGowan, President, Westmoreland Advanced Materials, LLC, who acknowledged that he is the person acting in his capacity as an officer of Westmoreland Advanced Materials, LLC, who executed the foregoing Acceptance Of Assignment, and acknowledged it to be his free and voluntary act and deed.

Witness my hand and notarial seal this 27th day of Jan. 2011
2010

(Notarial Seal)



Brenda L. Dickson
Notary Public

SCHEDULE A

US Patent Application No.

US Patent No.

60/497,998

10/924,713

US Patent No. 7,368,010

11/899,128

US Patent No. 7,824,464

12/891,262

60/577,660

11/145,811

60/570,163

60/846,171