

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Ervin Geiger Jr	12/27/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Advanced Process Technologies, LLC
<b>Street Address:</b>	320 Rutledge Road
<b>City:</b>	Fletcher
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	28732
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11592660
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(866)477-2606
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	864 370-2211
<b>Email:</b>	jtg@nexsenpruet.com
<b>Correspondent Name:</b>	Joseph T. Guy, Ph.D.
<b>Address Line 1:</b>	Post Office Box 10648
<b>Address Line 2:</b>	Nexsen Pruet, LLC
<b>Address Line 4:</b>	Greenville, SOUTH CAROLINA 29607
<b>ATTORNEY DOCKET NUMBER:</b>	38940-3
<b>NAME OF SUBMITTER:</b>	Joseph T. Guy, Ph.D.

**CH \$40.00 11592660**

**Total Attachments: 5**  
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# PATENTS ONLY

To the Director of the United States Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies):**  
Ervin Geiger, Jr.

Additional names(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies):**

Name: Advanced Process Technologies, LLC

Internal Address: \_\_\_\_\_

Street Address: 320 Rutledge Road

City: Fletcher

State: NC

Country: USA

ZIP: 28732

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s): December 27, 2007

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**4. Application or patent numbers(s):**

A. Patent Application No.(s)

11/592,660

Additional numbers attached?  Yes  No

This document is being filed together with a new application.

B. Patent No.(s)

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Joseph T. Guy, Ph.D.

Internal Address: Nexsen Pruet, LLC

Street Address: Post Office Box 10648

City: Greenville

State: SC

ZIP: 29603

Phone Number: 864 370-2211

Fax Number: 864 477-2606

Email Address: jtguy@nexsenpruet.com

**6. Total number of applications and patents involved:** 1

**7. Total fee (37 CFR 1.21(h) & 3.41):** \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information:**

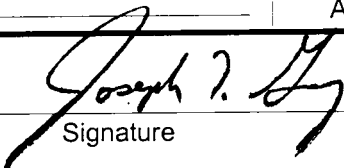
a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number 08-0719

Authorized User Name Nexsen Pruet, LLC

**9. Signature:**



Signature

October 8, 2008

Date

Joseph T. Guy, Ph.D.

Name of Person Signing

Total number of pages including cover sheet, attachments, and document:

**CORRECTED ASSIGNMENT OF  
PATENT APPLICATION**

The undersigned, Ervin Gieger, Jr. hereby executes this Corrected Assignment of Patent Application this 27th day of December, 2007.

WHEREAS, I Ervin Gieger, Jr. have invented certain new and useful improvements in **VORTEX CONTROL IN SLURRY MOLDING APPLICATIONS** for which an application for United States Letters Patent was filed on 11/3/2006 as U.S. Serial No. 11/592,660; and

WHEREAS, the undersigned entered into a certain Employment Agreement "Agreement" dated November 1, 2005 by and between the undersigned, as "Employee", and Advanced Process Technologies, LLC, an Indiana limited liability company, as the "Employer"; and

WHEREAS, pursuant to Article 7 of the Agreement, the undersigned was to have assigned all of the rights in the foregoing Patent Application to Advanced Process Technologies, LLC as part of the consideration of the employment contract; and

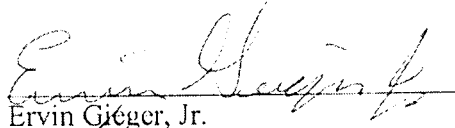
WHEREAS, there was a certain assignment of Patent Application dated \_\_\_\_\_ erroneously assigning the foregoing patent rights to Advanced Materials Technology, LLC, which was not the appropriate entity nor the proper party; and

WHEREAS, the undersigned Employee and Advanced Process Technologies, LLC wish to correct the error to conform with the provisions of their Employment Agreement;

NOW, THEREFORE, in order to correct the foregoing erroneous assignment, the foregoing assignment is hereby corrected as of the 27th day of December, 2007 to correctly assign all of the undersigned's right, title and interest in and to the aforesaid Patent Application

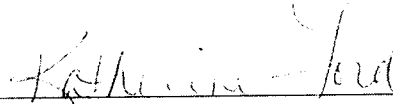
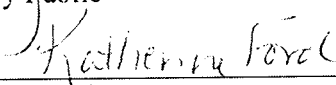
to Advanced Process Technologies, LLC pursuant to the Employment Agreement. Advanced Process Technologies, LLC, as my assignee, shall have the exclusive right to said invention and the entire right, title and interest in and to any and all Letters Patent which may be granted in the United States the world.

I hereby authorize and request the Commission of Patents and Trademarks to issue said Letters Patent to said Advanced Process Technologies, LLC, as the assignee of the entire right, title and interest in and to the same, for its sole use and behalf; and for the use and behalf of its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

  
Ervin Gieger, Jr.  
ei

STATE OF INDIANA            )  
  ) SS:  
COUNTY OF Whitley )

Personally appeared before me, a Notary Public, in and for said county and state, Ervin Gieger, Jr. an individual, to acknowledge executing the aforesaid document, this 27 day of December, 2007.

  
\_\_\_\_\_  
Notary Public  
  
\_\_\_\_\_  
Printed

My Commission Expires:  
9-6-2015

County of Residence:  
Whitley

**ACKNOWLEDGEMENT AND ACCEPTANCE OF ASSIGNMENT**

Comes now the undersigned Advanced Process Technologies, LLC, as the Employer of Ervin Gieger, Jr. and acknowledges the foregoing Corrected Assignment of Patent Application and further accepts the assignment of said Patent Application pursuant to Article 7 of the Employment Agreement, dated November 1, 2005 by and between Advanced Process Technologies, LLC, as Employer and Ervin Gieger, Jr., as Employee.

In accepting this Assignment, the undersigned assumes the rights assigned therein, together with any additional continuing costs or other obligations of the patent process incurred from the original date of incorrect assignment and agrees to hold the assignor harmless from any liability therefrom.

Advanced Process Technologies, LLC.

By: [Signature]  
Materials Innovation Technologies, LLC,  
a North Carolina limited liability company, Manager

By: James E. Stipe

STATE OF INDIANA )  
COUNTY OF Whitley ) SS:

Personally appeared before me, a Notary Public, in and for said county and state, James E. Stipe as Manager, to acknowledge executing the aforesaid document, this 27 day of December, 2007.

[Signature]  
Notary Public

Katherine Ford  
Printed

My Commission Expires:  
9-6-2015

County of Residence:  
Whitely

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