

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Facundo M. Fernandez	11/08/2011
Glenn A. Harris	11/08/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Georgia Tech Research Corporation
<b>Street Address:</b>	505 Tenth Street, NW
<b>City:</b>	Atlanta
<b>State/Country:</b>	GEORGIA
<b>Postal Code:</b>	30332-0415
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	61181735
<b>Application Number:</b>	13322687
<b>PCT Number:</b>	US1036652
<b>CORRESPONDENCE DATA</b>	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Correspondent Name:</b>	Ryan A. Schneider
<b>Address Line 1:</b>	600 Peachtree Street, NE, Suite 5200
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<b>ATTORNEY DOCKET NUMBER:</b>	GTRC4885
<b>NAME OF SUBMITTER:</b>	Candice P. Dysart

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**PATENT**  
**REEL: 027385 FRAME: 0348**

Total Attachments: 4

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## **ASSIGNMENT**

WHEREAS, We, **Facundo M. Fernandez** and **Glenn A. Harris** (collectively referred to as “Assignor”), have invented certain improvements in a Direct Atmospheric Pressure Sample Analyzing System, for which a PCT Patent Application was filed 28 May 2010 and provided Serial PCT/US2010/036652, and for which a U.S. Provisional Patent Application was filed 28 May 2009 and provided Serial No. 61/181,735, and for which future applications may be filed, (collectively referred to as the “Application”), and whereas

**GEORGIA TECH RESEARCH CORPORATION**  
**505 Tenth Street, N.W.**  
**Atlanta, Georgia 30332-0415**  
**United States**

(“Assignee”) desires to purchase all of Assignor’s rights in same;

**NOW THEREFORE**, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said Assignee, the receipt and sufficiency of which are hereby acknowledged, Assignor has and by these presents does hereby sell, assign, transfer and convey unto said Assignee all of Assignor’s rights, title, and interest in and to said Application, including in and to any conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application (“CPA”), or request for continued examination (“RCE”) thereof, and in and to all inventions and improvements thereon (herein collectively referred to as “Related US Applications”), preparatory to obtaining Letters Patent of the United States therefore; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to Assignee, for its interest and for the sole use and benefit of Assignee and its assigns and legal representatives.

**For the same consideration**, Assignor, by these presents does sell, assign, and transfer to Assignee all of Assignor’s rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as “Related Foreign Applications”), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of Assignee or its designee, insofar as permitted by applicable law.

**For the same consideration**, Assignor agrees, without charge to Assignee, but at Assignee’s expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid Assignee its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

**TROUTMAN  
SANDERS**

AND, for the same consideration, Assignor also hereby sells, assigns and transfers unto Assignee all of Assignor's rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 2011.

\_\_\_\_\_  
(SEAL)  
**Facundo M. Fernandez**

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 08 day of November, 2011.

\_\_\_\_\_  
(SEAL)  
**Facundo M. Fernandez**

State of Georgia

County of Paulding

On this 8 day of November, 2011, before me, a notary public, came to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

Michelle M. Yager  
NOTARY PUBLIC

(SEAL)

My Commission Expires: 5/10/13

TROUTMAN  
SANDERS

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 8 day of November, 2011.

[Signature] (SEAL)  
Glenn A. Harris

Witnessed by: [Signature]  
Signature  
Josh Nicklay  
Printed Name of Witness

Date: 11/8/11

Witnessed by: [Signature]  
Signature  
EDUARDO C. IVAS  
Printed Name of Witness

Date: 11.08.11

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

IN WITNESS WHEREOF, I have hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 2011.

\_\_\_\_\_  
(SEAL)  
Glenn A. Harris

State of \_\_\_\_\_

County of \_\_\_\_\_

On this \_\_\_\_ day of \_\_\_\_\_, 2011, before me, a notary public, came to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

\_\_\_\_\_  
NOTARY PUBLIC

(SEAL)

My Commission Expires:

In Witness Whereof, Assignee hereby accepts from Assignor the sale, assignment, transfer and conveyance unto said Assignee of the full, exclusive and entire right, title, and interest in and to said Application, Related US Applications and Related Foreign Applications, by its duly authorized officer this 30 day of November, 2011.

Georgia Tech Research Corporation  
(Assignee)

By: Kimberly Dunn

Name: Kimberly Dunn

Title: Authorized Signatory

Witnessed by: [Signature]  
Signature

Date: 11/30/11

Patrick Reed  
Printed Name of Witness

Witnessed by: B. Rene' Osborn  
Signature

Date: 11/30/11

B. Rene' Osborn  
Printed Name of Witness