

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>David Bluck</td><td>06/02/2011</td></tr><tr><td>Prashant R. Karbhari</td><td>05/18/2011</td></tr><tr><td>Wen-Jing Lin</td><td>05/18/2011</td></tr></tbody></table>	Name	Execution Date	David Bluck	06/02/2011	Prashant R. Karbhari	05/18/2011	Wen-Jing Lin	05/18/2011	
Name	Execution Date								
David Bluck	06/02/2011								
Prashant R. Karbhari	05/18/2011								
Wen-Jing Lin	05/18/2011								
RECEIVING PARTY DATA									
Name:	Invensys Systems Inc.								
Street Address:	33 Commercial Street								
Internal Address:	B51-2J								
City:	Foxboro								
State/Country:	MASSACHUSETTS								
Postal Code:	02035								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13153393</td></tr></tbody></table>	Property Type	Number	Application Number:	13153393					
Property Type	Number								
Application Number:	13153393								
CORRESPONDENCE DATA									
Fax Number: (972)731-2289 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 972-731-2288									
Email: dallaspatents@dfw.conleyrose.com									
Correspondent Name: Michael W. Piper									
Address Line 1: 5601 Granite Parkway									
Address Line 2: Suite 750									
Address Line 4: Plano, TEXAS 75024									
ATTORNEY DOCKET NUMBER:	4284-02600 (SIMSCI 10215)								
NAME OF SUBMITTER:	Michael W. Piper								
Total Attachments: 4 source=INVN_4284_02600_SimSci_10215_Signed_Assignment#page1.tif source=INVN_4284_02600_SimSci_10215_Signed_Assignment#page2.tif source=INVN_4284_02600_SimSci_10215_Signed_Assignment#page3.tif source=INVN_4284_02600_SimSci_10215_Signed_Assignment#page4.tif									

CH \$40.00 13153393

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PATENT  
REEL: 026391 FRAME: 0773

**ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR  
LETTERS PATENT OF THE UNITED STATES OF AMERICA**

I hereby declare that I am the sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the invention relating to a **"Simulated Fermentation Process"** described in an application for Letters Patent of the United States of America filed herewith, or, if not identified here by filing date and serial number, executed by me on even date with my execution of this Assignment.

For valuable consideration received, I hereby sell, assign and transfer to Invensys Systems Inc., a corporation duly organized and existing under the laws of the Commonwealth of Massachusetts, United States of America, its successors and assigns, my entire right, title and interest, for all countries in and to said inventions and all the rights and privileges under any and all Letters Patent that may be granted therefore, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with Invensys Systems Inc., its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have the full right to convey the same as herein expressed.

This Agreement and Assignment supersedes all other assignments, agreements and addendums related to the above identified application.

After this Assignment has been recorded, please return it to:

Attn: Michael W. Piper  
Conley Rose, P.C.  
5601 Granite Parkway, Ste. 750  
Plano, TX 75024

SOLE OR JOINT

Inventor (1): David Bluck

David Bluck  
(Signature in Full)

Citizenship: UK

Date: 6/2/2011

Post Office Address: 17311 Majestic Cypress Way, Yorba Linda, CA 92886

Residence: same

1st Witness: David J. Van Peursem  
(Type or Print)

DJVP  
(Signature)

2nd Witness: Judy D Faulk  
(Type or Print)

Judy D Faulk  
(Signature)

SOLE OR JOINT

Inventor (2): Prashant R. Karbhari

\_\_\_\_\_  
(Signature in Full)

Citizenship: US

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

Post Office Address: 5311 Ashley Way Court, Sugar Land, TX 77479

Residence: same

1st Witness: \_\_\_\_\_  
(Type or Print)

\_\_\_\_\_  
(Signature)

2nd Witness: \_\_\_\_\_  
(Type or Print)

\_\_\_\_\_  
(Signature)

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\_\_\_\_\_  
(Signature)

2nd Witness: \_\_\_\_\_  
(Type or Print)

\_\_\_\_\_  
(Signature)

SOLE OR JOINT

Inventor (2): Prashant R. Karbhari

  
\_\_\_\_\_  
(Signature in Full)

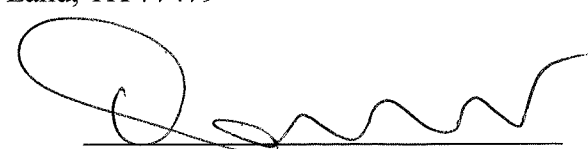
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Date: 5/18/2011

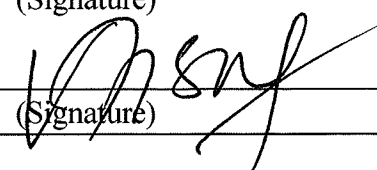
Post Office Address: 5311 Ashley Way Court, Sugar Land, TX 77479

Residence: same

1st Witness: VEDAM RAJKUMAR  
(Type or Print)

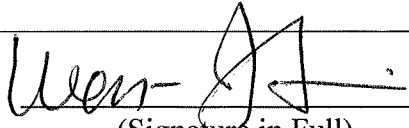
  
\_\_\_\_\_  
(Signature)

2nd Witness: PRASAD NARASIMHAN  
(Type or Print)

  
\_\_\_\_\_  
(Signature)

SOLE OR JOINT

Inventor (3): Wen-Jing Lin

  
(Signature in Full)

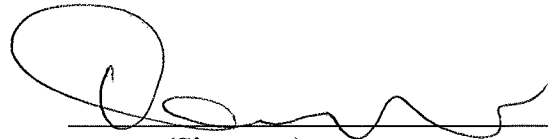
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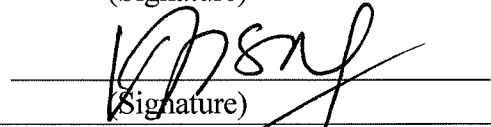
Post Office Address: 5627 Cottonmist Court, Sugar Land, TX 77479

Residence: same

1st Witness: VEDAN RASKUMAR  
(Type or Print)

  
(Signature)

2nd Witness: PRASAD NARASIMHAN  
(Type or Print)

  
(Signature)