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11.4.02

Conveying Party(ies) 1. RESNICK, Robert M. 2. MCINTYRE, James P. 3. LEBLANC, Laurence G. 4. SOWELL, Timothy 5. ERICKSON, Brian 6. MODY, Pankaj H. <input type="checkbox"/> Mark if Additional Names of Conveying Parties Attached	Execution Date(s) October 8, 2002 October 10, 2002 October 21, 2002 October 17, 2002 October 14, 2002 October 14, 2002
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Receiving Party Name Invensys Systems, Inc. Name _____ Address 33 Commercial Street Address _____ Address Foxboro Massachusetts 02035 City State/Country Zip Code <input type="checkbox"/> Mark if Additional Names of Receiving Parties Attached	RECEIVED OCT 15 2002 10:17:55 AM TELETYPE SECTION
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Correspondent Name and Address Mark Joy, Reg. No. 35,562 Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 Chicago, Illinois 60601-6780	Telephone: (312) 616-5600 Facsimile: (312) 616-5700 Attorney Docket No. 217389
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Pages Enter the total number of pages of the attached conveyance document including any attachments: 5

Application Number(s) or Patent Number(s) Mark if additional numbers attached
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Numbers	Patent Numbers
10/179,763	

If this document is being filed together with a *new* Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT) Enter PCT application number <i>only</i> if a U.S. Application Number has not been assigned.	PCT	PCT	PCT
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Number of Properties Enter the total number of properties involved: 1

Fee Amount Method of Payment: <input type="checkbox"/> Enclosed is a check in the amount of <input checked="checked" type="checkbox"/> Charge Deposit Account No. 12-1216 Authorization to Charge Additional Fees to Deposit Account No. 12-1216: <input checked="checked" type="checkbox"/> Yes <input type="checkbox"/> No	Fee Amount for Properties Listed (37 CFR 3.41): \$40.00
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Statement and Signature
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Mark Joy _____ Name of Person Signing	_____ Signature	October 25, 2002 Date
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11/07/2002 TDI AZI 00000012 121216 10179763
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Leydig, Voit & Mayer, Ltd.
Two Prudential Plaza
Suite 4900
Chicago, Illinois 60601-6780

ASSIGNMENT

WHEREAS, WE, Robert M. Resnick, James P. McIntyre, Laurence G. Leblanc, Timothy Sowell, Brian Erickson and Pankaj H. Mody, of 8568 Trinity River Circle, Fountain Valley, California 92708, 28 Via Bacchus, Aliso Viejo, California 92656, 3735 Rimrock Road, York Pennsylvania 17402, 26561 Rancho Parkway South, Lake Forest, California 92630, 6305 E. Eliot Street, Long Beach, California 90803 and 15 Phaedra, Laguna Niguel, California 92677, respectively, have invented and own a certain invention entitled:

SUPERVISORY PROCESS CONTROL AND MANUFACTURING INFORMATION SYSTEM APPLICATION HAVING AN EXTENSIBLE COMPONENT MODEL

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on June 24, 2002, under U.S. Application No. 10/179,763, and

WHEREAS, Invensys Systems, Inc., of 33 Commercial Street, Foxboro, Massachusetts 02035 (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued,

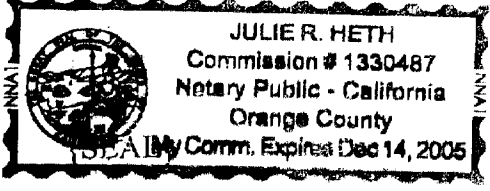
reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date 10/8/02 _____ Robert Resnick
Robert M. Resnick

STATE OF California)
COUNTY OF Orange) SS:

On this 8 day of October, 2002, before me, a Notary Public in and for said county, appeared Robert M. Resnick, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

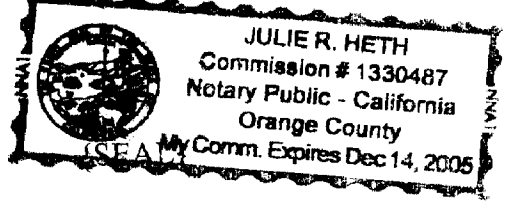


Julie R. Heth
Notary Public
My Commission Expires: 12-14-05

Date 10/10/02 _____ James P. McIntyre
James P. McIntyre

STATE OF California)
COUNTY OF Orange) SS:

On this 10 day of October, 2002, before me, a Notary Public in and for said county, appeared James P. McIntyre, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.



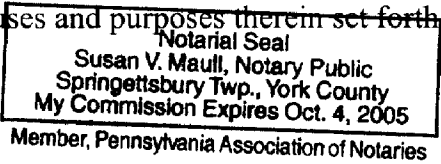
Julie R. Heth
Notary Public
My Commission Expires: 12-14-05

Date 10/21/02

Laurence G. Leblanc
Laurence G. Leblanc

STATE OF Pennsylvania
COUNTY OF York) SS:

On this 21st day of October, 2002, before me, a Notary Public in and for said county, appeared Laurence G. Leblanc, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.



Susan V. Maul
Notary Public

{SEAL}

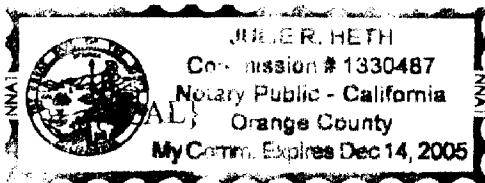
My Commission Expires: Oct. 4, 2005

Date 10/17/02

Timothy Sowell
Timothy Sowell

STATE OF California
COUNTY OF Orange) SS:

On this 17 day of October, 2002, before me, a Notary Public in and for said county, appeared Timothy Sowell, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.



Julie R. Heth
Notary Public

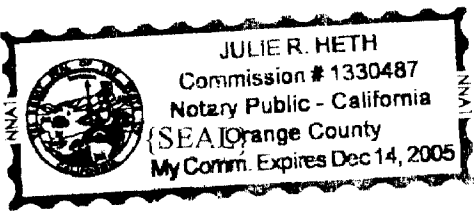
My Commission Expires: 12/14/05

Date 10/14/2002

Brian Erickson
Brian Erickson

STATE OF California)
COUNTY OF Orange) SS:

On this 14 day of October, 2002, before me, a Notary Public in and for said county, appeared Brian Erickson, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.



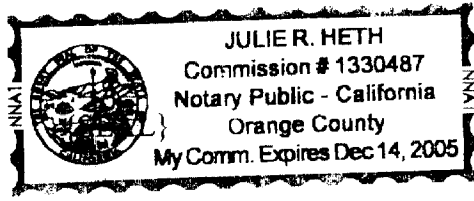
Julie R. Heth
Notary Public
My Commission Expires: 12-14-05

Date 10/14/02

Pankaj H. Mody
Pankaj H. Mody

STATE OF California)
COUNTY OF Orange) SS:

On this 14 day of October, 2002, before me, a Notary Public in and for said county, appeared Pankaj H. Mody, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.



Julie R. Heth
Notary Public
My Commission Expires: 12/14/05