

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>Mr. Alan A. Gale</td> <td>03/08/2012</td> </tr> <tr> <td>Mr. Andrew L. Kling</td> <td>03/08/2012</td> </tr> <tr> <td>Mr. Mark E. Timperley</td> <td>03/08/2012</td> </tr> <tr> <td>Mr. Lawrence T. Bass</td> <td>03/06/2012</td> </tr> <tr> <td>Mr. John J. Lavallee</td> <td>03/08/2012</td> </tr> <tr> <td>Mr. George W. Cranshaw</td> <td>03/08/2012</td> </tr> <tr> <td>Mr. Alan M. Foskett</td> <td>03/09/2012</td> </tr> </tbody> </table>		Name	Execution Date	Mr. Alan A. Gale	03/08/2012	Mr. Andrew L. Kling	03/08/2012	Mr. Mark E. Timperley	03/08/2012	Mr. Lawrence T. Bass	03/06/2012	Mr. John J. Lavallee	03/08/2012	Mr. George W. Cranshaw	03/08/2012	Mr. Alan M. Foskett	03/09/2012
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Mr. Alan M. Foskett	03/09/2012																
RECEIVING PARTY DATA																	
Name:	Invensys Systems, Inc.																
Street Address:	33 Commercial Street, 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>13396198</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13396198												
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Application Number:	13396198																
CORRESPONDENCE DATA																	
Fax Number:	(508)549-6295																
Phone:	508-549-6146																
Email:	iom.uspros@invensys.com																
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																	
Correspondent Name:	Invensys Systems, Inc.																
Address Line 1:	33 Commercial Street, B51-2J																
Address Line 4:	Foxboro, MASSACHUSETTS 02035																
ATTORNEY DOCKET NUMBER:	47,238																

CH \$40.00 13396198

NAME OF SUBMITTER:

Tara Gee

Total Attachments: 9

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ASSIGNMENT

Alan A. Gale, residing at 9 Strawberry Lane, Windham, ME 04062; Andrew L. Kling, residing at 33 Commercial Street, Foxboro, MA 02035, Mark E. Timperley, residing at 85 Chestnut Drive, East Greenwich, RI 02818, Lawrence T. Bass, residing at 7 Leighas Lane, Coventry, RI 02816, John J. Lavallee, residing at 35 Welcome Lane, Wrentham, MA 02093, George W. Cranshaw, residing at 3 Rivers Edge Way, Assonet, MA 02702 and Alan M. Foskett, residing at 287 Ware Street, Mansfield, MA 02048 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled SYSTEM AND METHOD FOR FAULT TOLERANT COMPUTING USING GENERIC HARDWARE, and which is a:

- (1) provisional application
- (a) to be filed herewith; or
- (b) bearing Application No. , and filed on ; or
- (2) non-provisional application
- (a) to be filed herewith; or
- (b) bearing Application No. 13/396198, and filed on February 14, 2012.

WHEREAS, Invensys Systems Inc., a corporation duly organized under and pursuant to the laws of CA, and having its principal place of business at 33 Commercial Street, B52-1J, Foxboro, MA., 02035 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention; the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention; any application for patent of the United States or other countries claiming priority to these application; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;

(d) any application(s) for patent of the United States or other countries claiming the Invention(s);

(e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

(f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and

(g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) -- (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignor, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of INVENSYS SYSTEMS, INC. to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Attorney Docket No. 10313CIP

Date: 3-8-2012

By: *Alan A. Gale*

Alan A. Gale
Windham, MA 04062
Citizenship: US
Post Office Address: Same

State of Massachusetts)
County of Norfolk) ss.

On March 8, 2012, before me, *Victoria N. VanDerBoghe*
Notary Public, personally appeared **Alan A. Gale**, personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

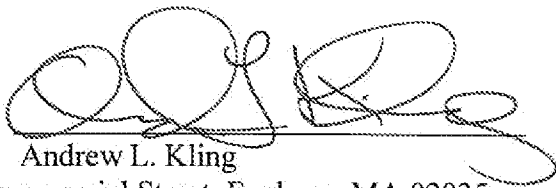
WITNESS my hand and official seal.
Victoria N. VanDerBoghe
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: December 31, 2015

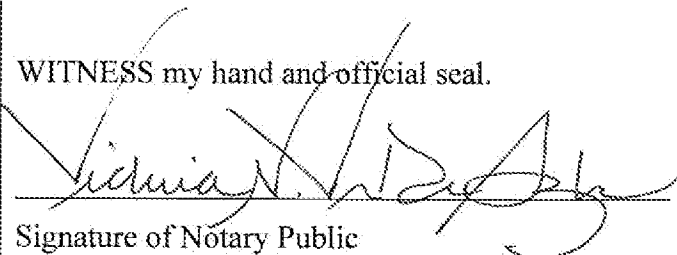
Attorney Docket No. 10313CIP

Date: 3/8/2012

By: 
Andrew L. Kling
33 Commercial Street, Foxboro, MA 02035
Citizenship: US
Post Office Address: Same

State of Massachusetts)
 County of Norfolk) ss.
 On March 8, 2012, before me, Victoria Van Den Berghe,
 Notary Public, personally appeared **Andrew L. Kling**, personally known to me or proved
 to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are
 subscribed to the within instrument and acknowledged to me that he/she/they executed
 the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on
 the instrument the person(s), or the entity upon behalf of which the person(s) acted,
 executed the instrument.

WITNESS my hand and official seal.


 Signature of Notary Public

Place Notary Seal Above

My Commission Expires: December 31, 2015

Attorney Docket No. 10313CIP

Date: 3/8/12

By: Mark Timperley
Mark E. Timperley
85 Chestnut Drive, East Greenwich, RI 02818
Citizenship: CA
Post Office Address: Same

State of Massachusetts)
County of Norfolk) ss.

On March 8, 2012, before me, Victoria VanDenBerghe,
Notary Public, personally appeared **Mark E. Timperley**, personally known to me or
proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s)
is/are subscribed to the within instrument and acknowledged to me that he/she/they
executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Victoria N. VanDenBerghe
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: December 31, 2015

Attorney Docket No. 10313CIP

Date: 3/6/12

By: Lawrence T Bass
Lawrence T. Bass
7 Leighas Lane, Coventry, RI 02816
Citizenship:US
Post Office Address: Same

State of Massachusetts)
County of Norfolk) ss.

On March 6, 2012, before me, Victoria N. Van Den Bergh,
Notary Public, personally appeared **Lawrence T. Bass**, personally known to me or
proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s)
is/are subscribed to the within instrument and acknowledged to me that he/she/they
executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Victoria N. Van Den Bergh
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: December 31, 2015

Attorney Docket No. 10313CIP

Date: 3-08-2012

By: [Signature]
John J. Lavallee
35 Welcome Lane, Wrentham, MA 02093
Citizenship: US
Post Office Address: Same

State of Massachusetts)

County of Norfolk) ss.

On March 8, 2012, before me, Victoria VanDerBerghe

Notary Public, personally appeared **John J. Lavallee**, personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: December 31, 2015

Attorney Docket No. 10313CIP

Date: 3/8/2012

By: George W. Cranshaw
George W. Cranshaw
3 Rivers Edge Way, Assonet, MA 02702
Citizenship:US
Post Office Address: Same

State of Massachusetts)
 County of Norfolk) ss.
 On March 8, 2012, before me, Victoria Van Den Bergh
 Notary Public, personally appeared George W. Cranshaw, personally known to me or
 proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s)
 is/are subscribed to the within instrument and acknowledged to me that he/she/they
 executed the same in his/her/their authorized capacity(ies), and that by his/her/their
 signature(s) on the instrument the person(s), or the entity upon behalf of which the
 person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Victoria Van Den Bergh
 Signature of Notary Public

Place Notary Seal Above

My Commission Expires: December 31, 2015

Attorney Docket No. 10313CIP

Date: 3-9-12

By: *Alan M. Foskett*
Alan M. Foskett
287 Ware Street, Mansfield, MA 02048
Citizenship: US
Post Office Address: Same

State of Massachusetts)
County of Norfolk) ss.

On March 9, 2012, before me, *Victoria VanDerBerghe*,
Notary Public, personally appeared Alan M. Foskett, personally known to me or proved
to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed
the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on
the instrument the person(s), or the entity upon behalf of which the person(s) acted,
executed the instrument.

WITNESS my hand and official seal.

Victoria N. VanDerBerghe
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: December 31, 2015