

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6689205

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
INVENSYS SYSTEMS, INC.	12/21/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SCHNEIDER ELECTRIC SOFTWARE, LLC
<b>Street Address:</b>	26561 RANCHO PARKWAY SOUTH
<b>City:</b>	LAKE FOREST
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92630
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17156847
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(214)665-3601
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2146653600
<b>Email:</b>	hoffmanda@gtlaw.com
<b>Correspondent Name:</b>	GREENBERG TRAUIG, LLP
<b>Address Line 1:</b>	2200 ROSS AVENUE, SUITE 5200
<b>Address Line 4:</b>	DALLAS, TEXAS 75201
<b>ATTORNEY DOCKET NUMBER:</b>	160095-054002/US
<b>NAME OF SUBMITTER:</b>	DANIELLE HOFFMAN
<b>SIGNATURE:</b>	/Danielle Hoffman/
<b>DATE SIGNED:</b>	05/03/2021
<b>Total Attachments: 5</b>	
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## PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT (*Assignment*) dated as of December 21, 2016 (the *Effective Date*), is made and entered into by and between Invensys Systems, Inc., a Massachusetts corporation with a business address of 38 Neponset Avenue, Foxboro, Massachusetts 02035 (*Assignor*) and Schneider Electric Software, LLC, a Delaware limited liability company with a business address of 26561 Rancho Parkway South, Lake Forest, California 92630 (*Assignee*).

### RECITALS:

WHEREAS, Assignor is owner of the patents and patent applications identified on Schedule A to this Assignment (collectively, the *Patents*);

WHEREAS, Assignor has agreed to assign the Patents to Assignee.

NOW, THEREFORE, in consideration of the promises and covenants set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

1. Assignment. Assignor hereby assigns to Assignee all of Assignor's right, title, and interest in and to the Patents, including all divisionals, continuations, continuations-in-part, provisionals, reissues, renewals, extensions, reexaminations or interferences of any of the Patents, including in each case the right to sue for all past, present and future infringement thereof and to settle and retain proceeds from any such actions.
2. Cooperation. Assignor agrees to execute and deliver to Assignee, at Assignee's sole cost and expense, such further assignments and related documents with respect to the Patents, as Assignee shall reasonably request to vest the title to the Patents in the name of the Assignee.
3. General Provisions. This Assignment along with its Schedule constitute the entire understanding and agreement of the parties hereto with respect to the subject matter hereof and supersede all prior and contemporaneous agreements or understandings, inducements or conditions, express or implied, written or oral, between and among the parties with respect hereto. This Assignment may not be supplemented, altered, or modified in any manner except in writing signed by all parties hereto. The failure of any party to enforce any terms or provisions of this Assignment shall not waive any of its rights under such terms or provisions.
4. Governing Law. This Assignment shall be governed by, and construed in accordance with, the Laws of the State of New York, without regard to any conflict of laws provisions thereof that would result in the application of the laws of another jurisdiction.

5. Counterparts. This Assignment may be executed in counterparts, each of which will be an original as regards any party whose signature appears thereon and both of which together will constitute one and the same instrument.


[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be duly executed as of the Effective Date.

INVENSYS SYSTEMS, INC.

By:   
Name: Nicole Linehan  
Title: Associate General Counsel

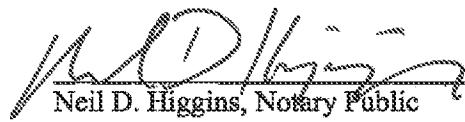
SCHNEIDER ELECTRIC SOFTWARE, LLC

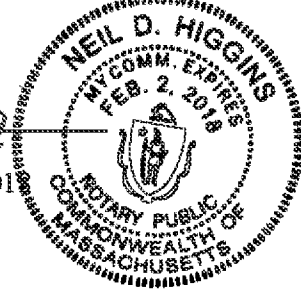
By:   
Name: Nicole Linehan  
Title: Associate General Counsel

**Commonwealth of Massachusetts**

County of Norfolk

On this 2<sup>nd</sup> day of December, 2016, before me, the undersigned notary public, personally appeared Nicole L. Linehan, proved to me through satisfactory evidence of identification, which was her passport, to be the person whose name is signed on the attached document in my presence.

  
Neil D. Higgins, Notary Public  
Notary Expiration: February 2, 2018



# SCHEDULE A

## Patents

TITLE	DATE FILED	SERIAL NUMBER	STATUS
<u>System and Method for Autogenerating Simulations for Process Control System Checkout and Operator Training</u>	10-Mar-15	14642890	Published
<u>Dynamic Simulation of Fluid Filled</u>	6-Jul-15	14792145	Pending
<u>System and Method for Workflow Integration</u>	19-Aug-15	14830368	Published
<u>Integrated Model Predictive Control and Advanced Process Control</u>	3-Mar-15	14636807	Published
<u>ACTIVE DIRECTORY FOR USER AUTHENTICATION IN A HISTORIZATION SYSTEM</u>	5-Mar-15	14639691	Published
<u>DISTRIBUTED HISTORIZATION SYSTEM</u>	5-May-15	14704661	Published
<u>STORING DATA TO MULTIPLE STORAGE LOCATION TYPES IN A DISTRIBUTED HISTORIZATION SYSTEM</u>	5-May-15	14704666	Published
<u>Storing and Identifying Metadata Through Extended Properties In a Historiazation System</u>	24-Aug-15	14833906	Published
<u>Prevent leakage of Sensitive Configuration Information In the Cloud</u>	4-Mar-15	14638506	Published
<u>Dynamic State Interface for BPM (IP for Next Gen Forms offering)</u>	29-Jul-15	14811969	Pending
<u>AG2 Statistical Summarization</u>	15-Dec-15	14970062	Published
<u>Optimistic Retrieval of Data</u>	15-Dec-15	14970076	Published
<u>HCAL Connection Based Bandwidth Optimization for Stream of Time Stamped Data Points</u>	15-Dec-15	14970086	Published
<u>MANUFACTURING EXECUTION SYSTEM AUTHORIZATION</u>	24-Jun-15	14748412	Published
<u>Process Optimization Using Mixed Integer NonLinear Programming</u>	22-Jun-15	14745961	Pending
<u>PROCESS OPTIMIZATION BY GROUPING MIXED INTEGER NONLINEAR PROGRAMMING CONSTRAINTS</u>	22-Dec-15	14977785	Pending
<u>MANUFACTURING EXECUTION SYSTEM AND METHOD OF DETERMINING PRODUCTION METRICS FOR A LINE</u>	17-Jun-15	14741700	Published
<u>Secure Data Isolation In A Multi-Tenant Historization System</u>	1-Jul-15	14789654	Published
<u>Monitoring Application States For Deployment During Runtime Operations</u>	21-Dec-15	14976052	Pending
<u>Super-linear approximation of Dynamic Property Values In A Process Control Environment</u>	22-Oct-15	14919887	Pending

# SCHEDULE A

## Patents

TITLE	DATE FILED	SERIAL NUMBER	STATUS
Historian Interface System	11-Dec-15	14966195	Pending
Curating Operational Historian Data For Distribution Via A Communication Network	20-Sep-16	15270898	Pending
Double-Buffered Locking In A Database Architecture	27-Jun-16	15193877	Pending
Transactional Integrity In A Segmented Database Architecture	27-Jun-16	15194038	Pending
Lock-Free First In, First Out Memory Queue Architecture	27-Jun-16	15193906	Pending
LOCATION PERSISTENCE IN A HISTORIAN SYSTEM	14-Mar-16	15068846	Pending
CONTEXTUAL FILTERING IN A HISTORIAN SYSTEM	14-Mar-16	15068861	Pending
Adaptive Mixed Integer NonLinear Programming For Process Management	30-Dec-15	14984786	Pending
Coordinating Event-Driven Object Execution	22-Apr-16	15136138	Pending
CONSOLIDATING MANUFACTURING INTELLIGENCE EVENT QUEUE ITEMS	22-Apr-16	15136290	Pending
Linear Actuator	8-Aug-16		Pending
Method and Process of Storing and Searching Contents and Keywords	12-Aug-16	15235180	Pending
Processing Retrieval Requests using Summarized Data	28-Jul-16	15221784	Pending
Natural and automated HMI configuration	21-Apr-16	62325670	Pending
Object Wizards	21-Apr-16	62325814	Pending
Adapting Database Queries For Data Virtualization Over Combined Database Stores	4-Nov-16	62417467	Pending

PATENT

RECORDED: 05/03/2021

REEL: 056117 FRAME: 0966