## 504021940 09/26/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RADE RANKOVIC	07/29/2016
COLLIN MILES ROTH	07/29/2016

### **RECEIVING PARTY DATA**

Name:	INVENSYS SYSTEMS, INC.	
Street Address:	38 NEPONSET AVENUE, C42-12	
City:	FOXBORO	
State/Country:	MASSACHUSETTS	
Postal Code:	02035	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15193906

### **CORRESPONDENCE DATA**

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**Phone:** 508-549-6146

**Email:** iom.uspros@invensys.com **Correspondent Name:** INVENSYS SYSTEMS, INC.

Address Line 1: 33 COMMERCIAL STREET, B51-2J
Address Line 4: FOXBORO, MASSACHUSETTS 02035

ATTORNEY DOCKET NUMBER:	15219 (SCDR15219.US)	
NAME OF SUBMITTER:	TARA GEE	
SIGNATURE:	/TARA GEE/	
DATE SIGNED:	09/26/2016	

### **Total Attachments: 3**

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PATENT 504021940 REEL: 039856 FRAME: 0789

#### ASSIGNMENT

Rade Rankovic, residing at Djordja Rajkovića 17A/24, Novi Sad, Serbia and Collin Miles Roth, residing at 2201,1050 Burrard Street, Vancouver, B.C, CANADA V6Z 2S3 (referred to as "Assignors") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled LOCK-FREE FIRST IN, FIRST OUT MEMORY QUEUE ARCHITECTURE, and which is a:

(1)	provisional application	
	(a)	
	(b) bearing Application No.	, and filed on; or
(2)	□ non-provisional application	
	(a)  to be filed herewith; or	
	(b) 🛛 bearing Application No. 1	15/193,906, and filed on June
	27, 2016.	

WHEREAS, Invensys Systems Inc., a corporation duly organized under and pursuant to the laws of MA, and having its principal place of business at 33 Commercial Street, B51-2J, 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

PATENT REEL: 039856 FRAME: 0790 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.

PATENT REEL: 039856 FRAME: 0791 Date: <u>July 25° 2016</u>

By:

Rade Rankovic Djordja Rajkovića 17A/24 Novi Sad, Serbia CITIZENSHIP: SERBIAN

Date: July 36, 2016

Collin Miles Roth

2201, 1050 Burrard Street
Vancouver, B.C., CANADA V6Z 2S3
CITIZENSHIP: CANADIAN

PATENT REEL: 039856 FRAME: 0792