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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIEWUN LIE	08/25/2015
VINAY T. KAMATH	08/25/2015
YEVGENY NARYZHNY	08/25/2015
ABHIJIT MANUSHREE	08/25/2015
ELLIOTT MIDDLETON	08/25/2015
BALA KAMESH SISTA	08/25/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14970086

CORRESPONDENCE DATA

Fax Number: (508)549-6295

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.

Phone: 508-549-6146

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

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

ATTORNEY DOCKET NUMBER:	14222 SCDR14222.US
NAME OF SUBMITTER:	TARA GEE
SIGNATURE:	/Tara Gee/
DATE SIGNED:	12/16/2015

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ASSIGNMENT

Shiewun Lie, residing at 91 Stardance Dr., Mission Viejo, CA 92692, Vinay T. Kamath, residing at 15 Berlamo, Rancho Santo Margarita, CA 92688, Yevgeny Naryzhny residing at 5 Balise Lane Poothill Ranch, CA 92610, Abhijit Manushree, residing at 23892 Loon Circle, Laguna Niguel, CA 92677, Elliott Middleton, 19311 Copperoaks Drive, Tyler, TX 75703; and Bala Kamesh Sista, 20041 Osterman Road, #Y7, Lake Forest, CA 92630; (referred to as "Assignors") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled CONNECTION BASED BANDWIDTH OPTIMIZATION OF DATA PACKETS, and which is a:

(1)	provisional application (a)
(2)	non-provisional application (b) to be filed herewith; or (c) bearing Application No., and filed on

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 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.

Date: <u>August X 2015</u>	Ву	Shiewun Lie 91 Stardance Dr Mission Viejo, CA Citizenship: US Post Office Address: Same
Date: <u>Augus 25, 2015</u>	By:	Vinay T. Kamath 15 Berlamo Rancho Santo Margarita, CA 92688 Citizenship: India Post Office Address: Same
Date: August 22015	Ву	Yevgeny Naryzhay S Balise Lane Foothill Ranch, CA 92610 Citizenship: US/RUSSIA Post Office Address: Same
Date: August 25, 2015	Ву:	Abhijit Manushree 23892 Loon Circle Laguna Niguel, CA 92677 Citizenship: US Post Office Address: Same

Elliott Middleton 19311 Copperoaks Drive, Tyler, TX 75703 Citizenship: US

Post Office Address: Same

Date: August 2015	Ву:	

Bala Kamesh Sista 20041 Osterman Road #Y7 Lake Forest, CA 92630 Citizenship: INDIA Post Office Address: Same Date: August , 2015 By:

Elliott Middleton 19311 Copperoaks Drive, Tyler, TX 75703 Citizenship: US

Post Office Address: Same

Date: August [2, 2015 By:

Bala Kamesh Sista 20041 Osterman Road #Y7 Lake Forest, CA 92630 Citizenship: INDIA

Post Office Address: Same