

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the name of the Assignee previously recorded on Reel 022365 Frame 0638. Assignor(s) hereby confirms the correct name of the Assignee is Semandex Networks, Inc.

**CONVEYING PARTY DATA**

Name	Execution Date
Jef Russell Armstrong	01/23/2009
Andrew Jacob Cohen	01/23/2009
Raymond William Kulberda	01/26/2009
Dhananjay D. Makwana	01/23/2009
Jeffrey David Mershon	01/23/2009
Daniel J. Reininger	01/23/2009

**RECEIVING PARTY DATA**

<b>Name:</b>	Semandex Networks, Inc.
<b>Street Address:</b>	5 Independence Way
<b>Internal Address:</b>	Suite 309
<b>City:</b>	Princeton
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08540

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	12339513

**CORRESPONDENCE DATA**

Fax Number: (212)230-8888  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 2122308800  
 Email: michael.mathewson@wilmerhale.com  
 Correspondent Name: Michael O. Halas  
 Address Line 1: 399 Park Avenue  
 Address Line 2: Wilmer Cutler Pickering Hale and Dorr  
 Address Line 4: New York, NEW YORK 10022

CH \$40.00 12339513

ATTORNEY DOCKET NUMBER:	111785.137 US2
NAME OF SUBMITTER:	Michael O. Halas
<b>Total Attachments: 6</b> source=111785_137US2_Corrected_Assignment_030309#page1.tif source=111785_137US2_Corrected_Assignment_030309#page2.tif source=111785_137US2_Corrected_Assignment_030309#page3.tif source=111785_137US2_Corrected_Assignment_030309#page4.tif source=111785_137US2_Corrected_Assignment_030309#page5.tif source=111785_137US2_Corrected_Assignment_030309#page6.tif	

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

**03/09/2009  
 500801298**

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Jef Russell ARMSTRONG	01/23/2009
Andrew Jacob COHEN	01/23/2009
Raymond William KULBERDA	01/26/2009
Dhananjay D. MAKWANA	01/23/2009
Jeffrey David MERSHON	01/23/2009
Daniel J. REININGER	01/23/2009

**RECEIVING PARTY DATA**

<b>Name:</b>	SEMANDEX NETWORKS, INC>
<b>Street Address:</b>	5 Independence Way
<b>Internal Address:</b>	Suite 309
<b>City:</b>	Princeton
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08540

**PROPERTY NUMBERS Total: 1**

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Application Number:	12339513

**CORRESPONDENCE DATA**

**Fax Number:** (212)230-8888  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
**Phone:** (212) 230-8800  
**Email:** michael.mathewson@wilmerhale.com  
**Correspondent Name:** Michael O. Halas  
**Address Line 1:** 399 Park Avenue  
**Address Line 4:** New York, NEW YORK 10022

<b>ATTORNEY DOCKET NUMBER:</b>	11785.137-US2
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**CH \$40.00 12339513**

NAME OF SUBMITTER:

Michael Halas

Total Attachments: 4

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**ASSIGNMENT**

WHEREAS, we, **Jef Russell ARMSTRONG**, residing at 133 Castleton Road, Princeton, NJ 08540 USA, **Andrew Jacob COHEN**, residing at 310 Jamestown Court, Flemington, NJ 08822 USA, **Raymond William KULBERDA**, residing at 39 Curtis Court, Kendall Park, NJ 08824 USA, **Dhananjay D. MAKWANA**, residing at 644B Cranbury Cross Road, North Brunswick, NJ 08902 USA, **Jeffrey David MERSHON**, residing at 506 Brunswick Pike, Lambertville, NJ 08530 USA and **Daniel J. REININGER**, residing at 101 Castleton Road, Princeton, NJ 08540 USA (collectively the "Assignors") are the inventors of a certain new and useful invention and discovery, for which a patent application entitled "SYSTEMS AND METHODS FOR PROVIDING SEMANTICALLY ENHANCED IDENTITY MANAGEMENT" was filed with the United States Patent and Trademark Office on December 19, 2008 as U.S. Patent Application No. 12/339,513 ("the Application").

WHEREAS, **Semandex Networks, Inc.**, having its principal office at 5 Independence Way, Suite 309, Princeton, NJ 08540 USA, which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors hereby assign to Assignee all of Assignors' right, title and interest in and to the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any applications and/or patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application; any application that claims priority from the Application (including utility applications, divisionals, continuations, continuations-in-part, international applications and/or any foreign regional and/or national applications), or any application based in whole or in part on any of the foregoing.

Assignors agree that such Assignors and Assignors' heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignors relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Assignors further agree that such Assignors will, without further compensation to Assignors during the term of such Assignors' employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required

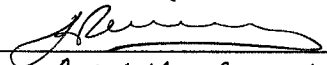
when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23 day of 01/09 (Month/Year)

  
\_\_\_\_\_  
Jef Russell ARMSTRONG

On this 23 day of Jan 2009 (Month/Year), Jef Russell ARMSTRONG personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS:

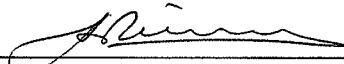
  
Printed Name: ADRIANA REININGER  
Residential Address: 101 CASTLETON RD.  
PRINCETON, NJ 08540

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23 day of 01/09 (Month/Year)

  
\_\_\_\_\_  
Andrew Jacob COHEN

On this 23 day of Jan 2009 (Month/Year), Andrew Jacob COHEN personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS:

  
Printed Name: ADRIANA REININGER  
Residential Address: 101 CASTLETON RD.  
PRINCETON, NJ 08540

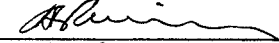
Assignment  
U.S. Patent Application No.: 12/339,513

Attorney Docket No.: 111785.137-US2

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 26 day of 1/2009 (Month/Year)

  
Raymond William KULBERDA

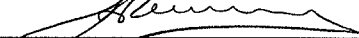
On this 26 day of Jan / 2009 (Month/Year), Raymond William KULBERDA personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS:   
Printed Name: ADRIANA REINGER  
Residential Address: 101 CASTLETON Rd.  
PRINCETON, NJ 08540

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23<sup>rd</sup> day of Jan 2009 (Month/Year)

  
Dhananjay D. MAKWANA

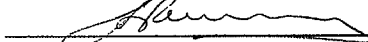
On this 23 day of Jan 2009 (Month/Year), Dhananjay D. MAKWANA personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS:   
Printed Name: ADRIANA REINGER  
Residential Address: 101 CASTLETON Rd.  
PRINCETON, NJ 08540

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23<sup>rd</sup> day of Jan 2009 (Month/Year)

  
Jeffrey David MERSHON


On this 26 day of Jan / 2009 (Month/Year), Jeffrey David MERSHON personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS:   
Printed Name: ADRIANA REINGER  
Residential Address: 101 CASTLETON RD.  
PRINCETON, NJ 08540

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23 day of Jan 2009 (Month/Year)

  
Daniel J. REINGER

On this 23 day of Jan 2009 (Month/Year), Daniel J. REINGER personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS:   
Printed Name: ADRIANA REINGER  
Residential Address: 101 CASTLETON RD.  
PRINCETON, NJ 08540