502356834 05/22/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Hindawi	03/11/2013
Orion Hindawi	03/11/2013
Lisa Lippincott	03/12/2013
Peter Lincroft	03/11/2013

RECEIVING PARTY DATA

Name:	TANIUM INC.
Street Address:	1625 Shattuck Avenue
Internal Address:	Suite 200
City:	Berkeley
State/Country:	CALIFORNIA
Postal Code:	94709

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13797946

CORRESPONDENCE DATA

Fax Number: 6508434001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650-843-4000

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Correspondent Name: Gary S. Williams

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Address Line 2: 3000 El Camino Real, Bldg. 2, Suite 700

Address Line 4: Palo Alto, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER:	20744-5006-US
NAME OF SUBMITTER:	Gary S. Williams
	PATENT

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Signature:	/Gary S. Williams/
Date:	05/22/2013
Total Attachments: 2 source=20744-5006-US Assignment#page1 source=20744-5006-US Assignment#page2	

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ASSIGNMENT

WHEREAS, WE, DAVID HINDAWI, citizen of the United States of America, residing in Berkeley, California; ORION HINDAWI, citizen of the United States of America, residing in Berkeley, California; LISA LIPPINCOTT, citizen of the United States of America, residing in Berkeley, California; and PETER LINCROFT, citizen of the United States of America, residing in Albany, California, ASSIGNORS, are the inventors of the invention in SYSTEM, SECURITY AND NETWORK MANAGEMENT SELF-ORGANIZING COMMUNICATION ORBITS IN DISTRIBUTED NETWORKS, described in an application for a Patent of the United States

\boxtimes	which is executed on 🛛 even date herewith
\boxtimes	which is identified by Morgan, Lewis & Bockius LLP docket no. 20744-5006-US
	which was filed on, Application No
\boxtimes	which claims priority on U.S. Provisional Patent Application No(s). 61/745,236 and 61/774,106
Ø	We hereby authorize and request our attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 13, 1917, 946, filed 3, 12, 2013) the filing date and application number of said application when known.

and WHEREAS, TANIUM INC., ASSIGNEE, having a place of business at 1625 Shattuck Avenue, Suite 200, Berkeley, California 94709, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any, under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

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	WHEREOF, We b	nercunto set our hands and seals the day and y	ear set opposite our respective
ignatures.			
Date 03/11/20	13		L.S.
	.,	David Hindawi	•
Date 3/11/13			L.S.
- Section (Control of Control of		Orion Hindawi	

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Date	3/12/12/13	1 Ba Grand	L.S.	
		Lisa Lippincott		
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