PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kowsik GURUSWAMY	05/13/2011
Nick BAGGOTT	05/13/2011
Sundar VASAN	05/25/2011
Yuri KHODOSH	05/13/2011
David HELDER	05/21/2011

RECEIVING PARTY DATA

Name:	Mu Dynamics, Inc.
Street Address:	686 West Maude Avenue,
Internal Address:	Suite 104
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94085

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	13101728	
Application Number:	61331758	

CORRESPONDENCE DATA

Fax Number: (212)536-3901

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

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Email: nypatentfilings@klgates.com
Correspondent Name: ANDREW L. REIBMAN
Address Line 1: K&L GATES LLP

Address Line 2: 599 LEXINGTON AVENUE

Address Line 4: NEW YORK, NEW YORK 10022-6030

ATTORNEY DOCKET NUMBER: 1401861.10602

REEL: 026418 FRAME: 0887

<u>PATENT</u>

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NAME OF SUBMITTER:	Beata White
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif	

PATENT REEL: 026418 FRAME: 0888

Joint Inventors –U.S. and Foreign Rights Attorney Docket No.: 1401861.10602

ASSIGNMENT

WHEREAS, We, Kowsik GURUSWAMY, Nick BAGGOTT, Sundar VASAN, Yuri KHODOSH and David HELDER have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States entitled:

GENERATING COMMUNICATION PROTOCOL TEST CASES BASED ON NETWORK TRAFFIC

and identified b	by	
and about to be	Attorney Docket Noe filed in the United States Patent C	
		in the United States Patent and Trademark Office on described in Provisional Application No. 61/331,758 office on May 5, 2010; and

WHEREAS, Mu Dynamics, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 686 West Maude Avenue, Suite 104, Sunnyvale, CA 94085, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, at least as early as the filing date of said application, our entire right, title and interest in and throughout the United States of America, its territories, and all foreign countries in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority or benefit under United States law or international convention, including but not limited to international applications, nonprovisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws, foreign laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from the United States Patent and Trademark Office, and foreign Patent Offices, any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

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Joint Inventors –U.S. and Foreign Rights Attorney Docket No.: 1401861.10602

U.S. Application No. 13/101,728 and 61/331,758

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AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of nonprovisional, substitution, continuation, divisional, reissue or reexamination.

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct application number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

Date:	May 13,2011	Inventor: Kowsik GURUSWAMY
Date:	May 13, 2011	Inventor: Lilly Gazett
Date:		Inventor: Sundar VASAN
Date:	May 15th, 2011	Inventor: Mullow Yuri KHODOSH
Date:		Inventor: David HELDER

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Joint Inventors –U.S. and Foreign Rights Attorney Docket No.: 1401861.10602

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Date:		Inventor:	
			Kowsik GURUSWAMY
Date:		Inventor:	Nick BAGGOTT
Date:	5/25/2011	Inventor:	V.R. Sundan Sundar VASAN
Date:		Inventor:	Yuri KHODOSH
Date:		Inventor:	David HELDER

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Date:		Inventor:	Kowsik GURUSWAMY
Date:		Inventor:	Nick BAGGOTT
Date:		Inventor:	Sundar VASAN
	F /21 / 2011		Yuri KHODOSH
Date:	5/21/2011	Inventor:	David HELDER

PATENT REEL: 026418 FRAME: 0892