## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Tao Liu	03/06/2013
Nat Thirasuttakorn	03/06/2013
Songbo Zheng	03/06/2013

#### RECEIVING PARTY DATA

Name:	F5 Networks, Inc.	
Street Address:	401 Elliott Avenue W.	
City:	Seattle	
State/Country:	WASHINGTON	
Postal Code:	98119	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13789386	

#### CORRESPONDENCE DATA

Fax Number: 2125880500

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

Phone: (212) 588-0800

Email: prosecutiondocketing@flhlaw.com

Correspondent Name: John W. Branch Address Line 1: 745 Fifth Avenue

Address Line 2: Frommer, Lawrence & Haug LLP
Address Line 4: NEW YORK, NEW YORK 10151

ATTORNEY DOCKET NUMBER: 1361008-2093/10.3970U1

NAME OF SUBMITTER: Christine M. Bates

Total Attachments: 3

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> PATENT REEL: 029946 FRAME: 0808

OF \$40.00 13/89386

Attorney Docket No.: 1361008-2093/10.3970P1

### **ASSIGNMENT**

I, Tao Liu, residing in Issaquah, Washington, with a mailing address at 401 Elliott Avenue W., Seattle, Washington 98119;

I, Nat Thirasuttakorn, residing in Bangkok, Thailand, with a mailing address at 401 Elliott Avenue W., Seattle, Washington 98119; and

I, Songbo Zheng, residing in Bellevue, Washington, with a mailing address at 401 Elliott Avenue W., Seattle, Washington 98119;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, paid to ASSIGNOR by

## F5 Networks, Inc.

a corporation organized under the laws of Washington, located at 401 Elliott Avenue W., Seattle, Washington 98119 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to my Invention entitled:

#### SERVER TO CLIENT REVERSE PERSISTENCE

invented by me and described in the specification bearing the above Attorney Docket No. and title executed by me concurrently herewith; and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

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And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

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# Attorney Docket No.: 1361008-2093/10.3970P1

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

		Tao Liu
Date:	03/06/2013.	
		pat Thirasutakoru
		Nat Thirasuttakorn
Date:	03/06/2013	
		Sould They
Date:	03/06/2013	Songbo Zheng

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**RECORDED: 03/07/2013** 

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