PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sanford Whitehouse	08/04/2009

RECEIVING PARTY DATA

Name:	LogLogic, Inc.	
Street Address:	110 Rose Orchard Way Suite 200	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12536444

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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

Phone: 650-839-5070
Email: hoke@fr.com
Correspondent Name: Kirk A. Gottlieb

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 21366-0007001

NAME OF SUBMITTER: Sarah E. Hoke

Total Attachments: 2

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PATENT REEL: 023579 FRAME: 0102

Attorney's Docket No.: 21366-0007001

<u>ASSIGNMENT</u>

For valuable consideration, I, <u>SANFORD WHITEHOUSE</u> of <u>2314 New Jersey Avenue</u>, <u>San Jose, CA 95124</u>, hereby assign to:

LogLogic, Inc., a corporation of California having a place of business at:

110 Rose Orchard Way Suite 200 San Jose, CA 95134; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled MESSAGE DESCRIPTIONS, filed August 5, 2009 and assigned U.S. Serial Number 12/536, 444 authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known: this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

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PATENT REEL: 023579 FRAME: 0103

Attorney's Docket No.: 21366-0007001

Witnessed by:

Typed or Printed Name

<u>Sunnyuale</u>, CA 94087 Witness Address

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