

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4158450

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE STREET ADDRESS AND STATE FROM CALIFORNIA TO ARIZONA IN CORRECTIVE ASSIGNMENT COVER SHEET previously recorded on Reel 031008 Frame 0113. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNORS INTEREST.

CONVEYING PARTY DATA

Name	Execution Date
ORI EISEN	04/24/2007

RECEIVING PARTY DATA

Name:	THE 41ST PARAMETER, INC.
Street Address:	16260 N. 71ST STREET
Internal Address:	SUITE 400
City:	SCOTTSDALE
State/Country:	ARIZONA
Postal Code:	85254

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13414678

CORRESPONDENCE DATA

Fax Number: (949)760-9502

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (949) 760-0404

Email: efilings@knobbe.com

Correspondent Name: KNOBBE, MARTENS, OLSON & BEAR, LLP

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	EXP.772C1
NAME OF SUBMITTER:	LINJUN XU
SIGNATURE:	/Linjun Xu/
DATE SIGNED:	11/28/2016

Total Attachments: 3

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PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT				
NATURE OF CONVEYANCE:	Corrective Assignment to correct the typo in execution date previously recorded on Reel 028338 Frame 0765. Assignor(s) hereby confirms the change of date from 10/24/07 on transmittal to 4/24/07.				
CONVEYING PARTY DATA					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ori Eisen</td> <td>04/24/2007</td> </tr> </tbody> </table>		Name	Execution Date	Ori Eisen	04/24/2007
Name	Execution Date				
Ori Eisen	04/24/2007				
RECEIVING PARTY DATA					
Name:	The 41st Parameter, Inc.				
Street Address:	17851 North 85th Street				
City:	Scottsdale				
State/Country:	CALIFORNIA				
Postal Code:	85255				
PROPERTY NUMBERS Total: 1					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13414678</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13414678
Property Type	Number				
Application Number:	13414678				
CORRESPONDENCE DATA					
Fax Number:	6504936811				
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>					
Phone:	(650) 493-9300				
Email:	jaltman@wsgr.com				
Correspondent Name:	Wilson Sonsini Goodrich & Rosati				
Address Line 1:	650 Page Mill Road				
Address Line 4:	Palo Alto, CALIFORNIA 94304				
ATTORNEY DOCKET NUMBER:	31718-703.301				
NAME OF SUBMITTER:	Jennifer Altman				
Signature:	/Jennifer Altman/				
Date:	08/13/2013				
Total Attachments: 2 source=31718-703.301 Assignment#page1.tif source=31718-703.301 Assignment#page2.tif					

CH \$40.00 13414678

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ori Eisen	10/24/2007
RECEIVING PARTY DATA	
Name:	The 41st Parameter, Inc.
Street Address:	17851 North 85th Street
City:	Scottsdale
State/Country:	CALIFORNIA
Postal Code:	85255
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13414678
CORRESPONDENCE DATA	
Fax Number:	(650)493-6811
Phone:	(650)493-9300
Email:	apalladino@wsgr.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Wilson Sonsini Goodrich & Rosati
Address Line 1:	650 Page Mill Road
Address Line 4:	Palo Alto, CALIFORNIA 94304
ATTORNEY DOCKET NUMBER:	31718-703.301
NAME OF SUBMITTER:	Annette Palladino
Total Attachments: 1 source=41st Parameter 703.301#page1.tif	

CH \$40.00 13414678

ASSIGNMENT OF APPLICATION

Docket Number 31718-703.201

Whereas, the undersigned:

- EISEN, Ori
Scottsdale, Arizona

hereinafter termed "Inventors", have invented certain new and useful improvements in

SYSTEMS AND METHODS FOR DETECTION OF SESSION TAMPERING AND FRAUD PREVENTION

- for which an application for United States Patent was filed on March 30, 2007, Application No. 11/694,882.
 for which a United States Patent issued on ___, U.S. Patent No. ___.

WHEREAS, The 41st Parameter, Inc., a corporation of the State of Delaware, having a place of business at 14301 N. 87th Street, Suite 211, Scottsdale, AZ 85260, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:

Date:

April 24, 2007

Ori Eisen

