

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7025219

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RAJEEV KARRI	11/07/2012
AMIT AGARWAL	11/07/2012
SIDDARTH WARDHAN	11/07/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	O9 SOLUTIONS, INC.
<b>Street Address:</b>	1501 LBJ FREEWAY, SUITE 140
<b>City:</b>	DALLAS
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	75234
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16510577
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	request@slwip.com
<b>Correspondent Name:</b>	SCHWEGMAN LUNDBERG & WOESSNER, P.A.
<b>Address Line 1:</b>	PO BOX 2938
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55402-0938
<b>ATTORNEY DOCKET NUMBER:</b>	4895.005US2
<b>NAME OF SUBMITTER:</b>	KERRI WRIGHT
<b>SIGNATURE:</b>	/KERRI WRIGHT/
<b>DATE SIGNED:</b>	11/15/2021
<b>Total Attachments: 5</b>	
source=4895005US2RecordationCS_signed#page1.tif	
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RECORDATION FORM COVER SHEET  
PATENTS ONLY

Atty Ref/Docket No.: 4895.005US2

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Rajeev Karri, Amit Agarwal, Siddarth Wardhan

Additional name(s) of conveying party(ies) attached?

Yes  No

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

2. Name and address of receiving party(ies):

Name: o9 Solutions, Inc.

Street Address: 1501 LBJ Freeway  
Suite 140

City: Dallas State: Texas Zip: 75234  
Country: United States of America

Additional name(s) & address(es) attached?  Yes  
 No

Execution Date: November 7, 2012, November 7, 2012,  
November 7, 2012

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 16/510,577

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Eric C. Bachinski

Address:

Schwegman Lundberg & Woessner, P.A.  
P.O. Box 2938  
Minneapolis, Minnesota 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 0.00

Enclosed

Authorized to be charged to deposit account  
19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

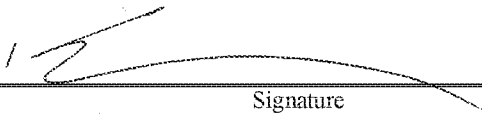
DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Eric C. Bachinski/Reg. No. 73,684

Name of Person Signing



Signature

November 15, 2021

Date

Total number of pages including cover sheet: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Mail Stop Assignment Recordation Services  
P.O. Box 1450  
Alexandria, VA 22313-1450

PATENT  
REEL: 058116 FRAME: 0412

**ASSIGNMENT**

**WHEREAS**, I/we the following named inventor (or the following named joint inventors), Rajeev Karri, Amit Agarwal, and Siddarth Wardhan (hereinafter referred to as "Assignor" whether singular or plural), of residence(s) as listed below, having invented all inventions as described in an application for United States Letters Patent entitled VALUE-BASED DIFFERENTIAL DATA (hereinafter referred to as "Application"), said Application having been filed on, November 9, 2012 as U.S. Application Serial No. 13/673,963; and

**WHEREAS**, o9 Solutions, Inc., (hereinafter referred to as "Assignee"), a Texas corporation with an address of 11494 Luna Road, Suite 222, Dallas, TX 75234, desires to acquire Assignor's entire right, title and interest in and to said inventions, and in and to said Application and any Letters Patent that may issue thereon;

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor assigns to Assignee, all right, title and interest in and to said inventions and in and to said Application and all U.S. and foreign patents which may be obtained for said inventions by said Application, and all provisionals, divisions, reissues, continuations, continuations-in-part, substitutes, renewals, and extensions thereof.

Assignor also assigns to Assignee, all right, title and interest to said inventions throughout the world, including the right to file applications and other necessary documents to obtain patents, utility models, industrial models and designs for said inventions in the name of Assignor or Assignee (or any successors, assigns, and legal representatives) throughout the world, including the right to claim priority under the Patent Cooperation Treaty, the Paris Convention, and any other international agreements to which the United States of America adheres, and including all rights to publish cautionary notices reserving ownership of said inventions and all rights to register said inventions in appropriate registries; and Assignor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

Assignor hereby authorizes and requests the Commissioner of the United States Patent and Trademark Office and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other forms of industrial property protection on said Application or other aforementioned applications, to issue all patents and other forms of industrial property protection for said inventions to Assignee (or any successors, assigns, or legal representatives).

ATTORNEY DOCKET NO.  
6955-0105

ASSIGNMENT

2

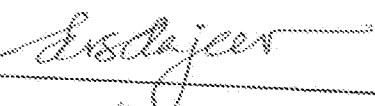
Assignor will communicate to Assignee any facts known to Assignor respecting any improvements; and, at the expense of Assignee, Assignor will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue, and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said inventions in all countries.

Assignor further hereby authorizes and requests the attorneys associated with Customer Number 78855, to insert on the designated lines above, the filing date and application number of said Application when known.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention: VALUE-BASED DIFFERENTIAL DATA

Full name of inventor: Rajeev Karri

Inventor's signature:   
\_\_\_\_\_

Date: 7<sup>th</sup> NOVEMBER 2012  
\_\_\_\_\_

Residence (Address): M-206, SJR Redwoods, Harloor Rd  
Ambalipura, Bangalore 560037  
INDIA

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6955-0105

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3

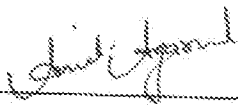
Title of invention:

VALUE-BASED DIFFERENTIAL DATA

Full name of inventor:

Amit Agarwal

Inventor's signature:

  
\_\_\_\_\_

Date:

07/11/2012  
\_\_\_\_\_

Residence (Address):

#10128, Prestige Shantiniketan  
Whitefield, Bangalore 560048  
INDIA

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4

Title of Invention:

VALUE-BASED DIFFERENTIAL DATA

Full name of inventor:

Siddarth Wardhan

Inventor's signature:



Date:

7/11/2012

Residence (Address):

#105, 2nd Floor, 1st Cross, 1st Main  
MEG Layout, A. Narayanpura  
Doorvani Nagar, Bangalore 560016  
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