PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5871089

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SATHYAMURTHI SADHASIVAN	10/19/2016
SHOBHA RANI MALLARAPU	09/19/2016
SRINIVAS ATLURI	10/19/2016

RECEIVING PARTY DATA

Name:	ANVAYA SOLUTIONS, INC.
Street Address:	13405 FOLSOM BLVD.
Internal Address:	STE. 750B
City:	FOLSOM
State/Country:	CALIFORNIA
Postal Code:	95630

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16019355

CORRESPONDENCE DATA

Fax Number: (916)404-5569

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: 4084064855

Email: mail@inventive.law **Correspondent Name:** INVENTIVE LAW INC.

11768 ATWOOD ROAD #214 Address Line 1: Address Line 4: **AUBURN, CALIFORNIA 95603**

ATTORNEY DOCKET NUMBER:	ANV-03C1
NAME OF SUBMITTER:	JIM H. SALTER
SIGNATURE:	/jim h salter, Reg. No. 35668/
DATE SIGNED:	12/17/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT REEL: 051301 FRAME: 0602

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PATENT REEL: 051301 FRAME: 0603

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	SYSTEM AND METHOD TO CAUSE AN OBFUSCATED NON-FUNCTIONAL DEVICE TO TRANSITION TO A STARTING FUNCTIONAL STATE USING A SPECIFIED NUMBER OF CYCLES		
Docket Number	Anv-03		
As the below nam	ied inv	entor, I hereby declare that:	
This declaration	\boxtimes	The attached patent application, or	
is directed to:		United States patent application or PCT international application number:	
		filed on	
The above-identif	fied ap	plication was made or authorized to be made by me.	
I hereby acknowl or imprisonment	edge the	riginal inventor or an original joint inventor of a claimed invention in the application. nat any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years, or both.	
WHEREA 13405 Folsom Bl	AS, AN lvd., St	IVAYA SOLUTIONS, INC. (hereinafter referred to as "ASSIGNEE") having a place of business at: e. 750B, Folsom, CA 95630, desires to acquire the entire right, title and interest in said invention United States patent application:	
acknowledged, I identified United and reissues, ree applications filed applications, and I hereby own name and the International Co	hereby States xaminad I in co in all I assign the righ	FORE, for good and valuable consideration, the receipt and sufficiency of which are hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-patent application and in all divisions, continuations and continuations-in-part of said application, tions, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent auntries foreign to the United States ("foreign countries") and corresponding international patent (etters Patents issuing on any such patent applications in the United States and foreign countries; a to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its at to claim priority to the above-identified United States patent application under the terms of the con and any other relevant treaties;	
and to the same,	e any a for the erm for	rize and request the United States Patent & Trademark Office and officials in patent offices in foreign and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in a sole use and on behalf of the ASSIGNEE, its successors, assigns, and legal representatives, to the which said Letters Patent may be granted;	
I hereby and property her	warra rein co	nt and represent that no assignment, grant, mortgage, license, or other agreement affecting the rights nveyed has been made to others by the undersigned, and that full right to convey the same as herein by the undersigned; and	
respecting said i	nvention part, su said Les its suc	e that, without further consideration, I will communicate to the ASSIGNEE any facts known to me on, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, obstitute, renewal, reexamination, extension, and reissue applications, execute all necessary assignment tters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid accessors and assigns, to obtain and enforce Letters Patent for said invention in the United States and	
LEGAL NAME	OF IN	VENTOR	
Inventor:	SRIN)	<u>VAS ATLURI</u> Date: 10/19/2016	
Signature:	j.	interplant	

INVENTIVE PATENT LAW P.C.

2280 East Bidwell St. #214, Folsom, CA 95630 U.S.

(408) 406-4855

PATENT REEL: 051301 FRAME: 0604



DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	SYSTEM AND METHOD TO CAUSE AN OBFUSCATED NON-FUNCTIONAL DEVICE TO TRANSITION TO A STARTING FUNCTIONAL STATE USING A SPECIFIED NUMBER OF CYCLES	
Docket Number	Anv-03	
As the below nam	ed inv	entor, I hereby declare that:
This declaration	\boxtimes	The attached patent application, or
is directed to:		United States patent application or PCT international application number:
		authority from the assignee to insert on the designated lines above, the filing date and application number of said application when known.)
		plication was made or authorized to be made by me.
I hereby acknowl or imprisonment	edge tl of not	riginal inventor or an original joint inventor of a claimed invention in the application. hat any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years, or both.
13405 Folsom Bl and the above-ide	vd., St entified	IVAYA SOLUTIONS, INC. (hereinafter referred to as "ASSIGNEE") having a place of business at: te. 750B, Folsom, CA 95630, desires to acquire the entire right, title and interest in said invention I United States patent application;
acknowledged, I identified United and reissues, reer applications filed applications, and I hereby own name and t International Co.	hereby States kamina I in co in all I assigr he rigi nventio	FORE, for good and valuable consideration, the receipt and sufficiency of which are hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-patent application and in all divisions, continuations and continuations-in-part of said application, tions, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent nuntries foreign to the United States ("foreign countries") and corresponding international patent Letters Patents issuing on any such patent applications in the United States and foreign countries; a to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its at to claim priority to the above-identified United States patent application under the terms of the on and any other relevant treaties;
I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and on behalf of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted;		
I hereby warrant and represent that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; and		
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination, extension, and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.		
LEGAL NAME	OF IN	VENTOR
Inventor:	SHOB	obha Rani Mallarapu Date: 9:19:16
Signature:	<u> </u>	okha ram mallaga

INVENTIVE PATENT LAW P.C.

2280 East Bidwell St. #214, Folsom, CA 95630 U.S. (408) 406-4855

PATENT REEL: 051301 FRAME: 0605

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

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Title of Invention	SYSTEM AND METHOD TO CAUSE AN OBFUSCATED NON-FUNCTIONAL DEVICE TO TRANSITION TO A STARTING FUNCTIONAL STATE USING A SPECIFIED NUMBER OF CYCLES	
Docket Number	Anv-03	
As the below nam	ed inv	entor, I hereby declare that:
This declaration	\boxtimes	The attached patent application, or
is directed to:		United States patent application or PCT international application number:
		filed on (I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the designated lines above, the filing date and application number of said application when known.)
The above-identi	fied ap	plication was made or authorized to be made by me.
I hereby acknowl	edge ti	riginal inventor or an original joint inventor of a claimed invention in the application. hat any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years, or both.
13405 Folsom Bl and the above-ide	vd., St entified	VAYA SOLUTIONS, INC. (hereinafter referred to as "ASSIGNEE") having a place of business at: e. 750B, Folsom, CA 95630, desires to acquire the entire right, title and interest in said invention United States patent application;
acknowledged, I identified United and reissues, ree: applications filed applications, and I hereby	hereby States caminal in co in all I assign	FORE, for good and valuable consideration, the receipt and sufficiency of which are hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-patent application and in all divisions, continuations and continuations-in-part of said application, tions, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent untries foreign to the United States ("foreign countries") and corresponding international patent Letters Patents issuing on any such patent applications in the United States and foreign countries; to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its
International Co	nventic	nt to claim priority to the above-identified United States patent application under the terms of the on and any other relevant treaties;
I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and on behalf of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted;		
I hereby warrant and represent that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; and		
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination, extension, and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.		
LEGAL NAME	OF IN	VENTOR ,
Inventor:	SATH	YAMURTHI SADHASIVAN Date: 10/19/16.
Signature:	,	Josh John -

INVENTIVE PATENT LAW P.C.

2280 East Bidwell St. #214, Folsom, CA 95630 U.S. (408) 406-4855

PATENT REEL: 051301 FRAME: 0606

RECORDED: 12/17/2019