503070472 11/20/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3117076

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JOHN W. WILLIS	11/20/2014
MICHAEL D. MEDLEY	11/17/2014
ANTHONY J. HAYZEN	11/11/2014
DEANE M. HORN	11/17/2014

RECEIVING PARTY DATA

Name:	COMPUTATIONAL SYSTEMS, INC.	
Street Address: 835 INNOVATION DRIVE		
City:	KNOXVILLE	
State/Country:	TENNESSEE	
Postal Code:	37932	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14549107

CORRESPONDENCE DATA

Fax Number: (865)523-4478

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: 865-546-4305

Email: cwilliams@Luedeka.com

Correspondent Name: LUEDEKA NEELY GROUP, P.C.

Address Line 1: P O BOX 1871

Address Line 4: KNOXVILLE, TENNESSEE 37901

ATTORNEY DOCKET NUMBER:	69274.US	
NAME OF SUBMITTER:	MARK P. CROCKETT	
SIGNATURE:	/MarkPCrockett/	
DATE SIGNED:	11/20/2014	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 5

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DECLARATION

As a below named inventor, I declare that this declaration is directed to the patent application entitled

Apparatus and Method for Signal Synchronization

having application serial number 14/549,107 , filed on November 20, 2014 (the Application). The Application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the Application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five years, or both. I grant authority to any receiving intellectual property office to provide access to the Application to any other intellectual property office in which an application claiming priority to the Application is filed.

POWER OF ATTORNEY

I appoint the practitioners associated with the customer number, firm, and practitioner named below as my attorney to prosecute this Application and any other applications based thereon and to transact all business in connection therewith, including to make and receive payments, and request that all correspondence be directed to the customer number or addresses below:

Customer number:

00408--> Luedeka Neely Group, P.C.

Law Firm:

Luedeka Neely Group, P.C.

Ann

Mark P. Crockett

Mail:

PO Box 1871. Knoxville TN 37901 US

Email:

MCrockett@luedeka.com

Attorney docket: LNG Docket #69274.US

I grant the above-referenced practitioners the power to insert on this document any further information that may be necessary or desirable to comply with the rules of any relevant governmental office for the recordation of this document.

This document odoes Odoes not include an assignment.

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign, and transfer to:

Computational Systems, Inc. 835 Innovation Drive, Knoxville, TN 37932

and its successors, assigns, and legal representatives (collectively referred to as "Assignee"), the entire worldwide right, title and interest in and to any all inventions that are disclosed in the Application, and in and to the Application and all applications that have been or shall be filed based thereon; and in and to all rights of priority resulting from the filing of such applications. The Assignee may apply for and receive Letters Patent in its own name.

I will carry out in good faith the intent and propose of this assignment; execute all patent applications based on this Application; execute all needed documents; communicate to the Assignee all facts known to me relating to the invention and the history thereof; do whatever is necessary to secure and maintain patent protection for the invention and vest title to the invention and all applications and patents thereon in the Assignee. I have not made any assignment or other encumbrance or agreement affecting the rights and property herein conveyed, and I possess the full right to convey such rights and property.

I hereby authorize the attorneys named herein to accept and follow the instructions of the Assignee as to any action to be taken regarding this Application without direct communication between the attorneys and myself. I hereby waive any right to revoke such power of attorney and appoint substitute attorneys, and grant all such powers to the Assignee.

. <i>1</i>	SIGNATURE BLOCK FOR INVENTOR		
Inventor Mailing Address: 100 H Inventor Citizenship: US SUBSTITUTI	Witness address Witness signature Level Jacoba Kidge, TN 37830 Redwick Place, Oak Ridge, TN 37830 STATEMENT WHEN INVENTOR IS NOT AVAILABLE		
claimed invention in the Appli undersigned on behalf of the abor- false statement made in this decl	ve-named to be the original inventor or an original joint inventor of a ation. The Application was made or authorized to be made by the exnamed inventor. The undersigned hereby acknowledges that any willful ration is punishable under 18 USC §1001 by fine or imprisonment of not the undersigned's relationship to the inventor to whom this substitute		
assignee, entity to which the invent	r is under an obligation to assign, nown a sufficient proprietary interest in the matter (37 CFR 1.46 petition		
This substitute statement is necess is deceased, is under legal incapacity, cannot be found or reache has refused to execute this			
By Residence:	Date		

Mailing Address:

<u>.</u> :	SIGNATURE BLOCK FOR INVENT	OR		
Michael D. Medley 11/7/2014 Date	Witness signature Jerry Jaarda Witness name	Witness address 835 Irmovation Or Knokville TN 31932		
Inventor Residence: 800 Chateaugay Rd., Knoxville, TN 37923 Inventor Mailing Address: 800 Chageaugay Rd., Knoxville, TN 37923 Inventor Citizenship: US				
Substitu	TE STATEMENT WHEN INVENTOR IS	NOT AVAILABLE		
claimed invention in the App undersigned on behalf of the ab false statement made in this de	dication. The Application was man love-named inventor. The undersigned claration is punishable under 18 USC	ntor or an original joint inventor of a de or authorized to be made by the d hereby acknowledges that any willful \$1001 by fine or imprisonment of not the inventor to whom this substitute		
legal representative (for deceased or legally incapacitated inventor only), assignee, entity to which the inventor is under an obligation to assign, entity that otherwise has shown a sufficient proprietary interest in the matter (37 CFR 1.46 petition provided), or				
joint inventor. This substitute statement is necessary because the above-named inventor:				
is deceased, is under legal incapacity	/, hed after diligent effort, or			
By	Date			
Residence:				

Mailing Address:

	SIGNATURE BLOCK FOR INVENTO	OR		
Antho Antho Date	JAMA INJANA Ny J. Hayzan Witness signature Witness signature Witness name	Witness address 835 Innovation Or- Knoxville, TN 37932		
Invento	or Residence: 2220 Lakefront Drive, Knoxville, TN 37922 or Mailing Address: 2220 Lakefront Drive, Knoxville, TN 37922 or Citizenship: US			
	SUBSTITUTE STATEMENT WHEN INVENTOR IS I	NOT AVAILABLE		
claime unders false st more t	dersigned believes the above-named to be the original inventable invention in the Application. The Application was made gned on behalf of the above-named inventor. The undersigned attement made in this declaration is punishable under 18 USC than five years, or both. The undersigned's relationship to the applies is:	e or authorized to be made by the hereby acknowledges that any willful §1001 by fine or imprisonment of not		
	legal representative (for deceased or legally incapacitated inventor only), assignee,			
m	entity to which the inventor is under an obligation to assign,			
	entity that otherwise has shown a sufficient proprietary interest in the matter (37 CFR 1.46 petition provided), or			
	joint inventor.			
This su	bstitute statement is necessary because the above-named invent	or:		
\bigcirc	is deceased,			
Ŏ	is under legal incapacity,			
Ŏ	cannot be found or reached after diligent effort, or			
Ŏ	has refused to execute this declaration.			

Ву

Residence: Mailing Address; Date

SIGNATURE BLOCK FOR INVENTOR

Deane M. // - / - Date	1 - 2014	Witness signature UN JU Witness name	nda nda	Witness address 835 Innovation of Knowille, TW 37932	
Inventor M	lesidence: 2114 Willow C lailing Address: 2114 W Sitizenship: US				
	Substitute	STATEMENT WHEN I	NVENTOR IS I	NOT AVAILABLE	
claimed in undersigne false stater	nvention in the Applic ed on behalf of the above ment made in this decla i five years, or both.	ation. The Applicati e-named inventor. The ration is punishable ur	on was mad e undersigned ider 18 USC	tor or an original joint inventor of a e or authorized to be made by the hereby acknowledges that any willful §1001 by fine or imprisonment of not the inventor to whom this substitute	
e	legal representative (for deceased or legally incapacitated inventor only), assignee,				
en	tity to which the invento	r is under an obligation	n to assign,		
pro pro	entity that otherwise has shown a sufficient proprietary interest in the matter (37 CFR 1.46 petition provided), or				
joi	nt inventor.				
This substi	itute statement is necessa	ary because the above-i	named invento	or:	
<u></u>	deceased, under legal incapacity,				
O cai	cannot be found or reached after diligent effort, or				
O has	s refused to execute this	declaration.			
Ву	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Date			
Residence:					

PATENT REEL: 034222 FRAME: 0192

RECORDED: 11/20/2014

Mailing Address: