

S.	DEPARTMENT	OF	COMMER	CE
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OMB No. 0651-0027 (exp. 6/30/2005)	ed States Patent and Trademark Office
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To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Antony Cozart Parsons	Name: Board of Regents, The University of Texas System
To the Director of the U.S. Patent and Trademark Office: Pleas 1. Name of conveying party(ies) Antony Cozart Parsons William Mack Grady Edward J. Powers, Jr. Surya Santoso	Internal Address: 201 West 7th Street
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance/Execution Date(s):	Street Address: 201 West 7th Street
Execution Date(s) 2/27/04	
Assignment Merger	
Security Agreement Change of Name	City: Austin
Joint Research Agreement	State: TX
Government Interest Assignment	Oldie. 1A
Executive Order 9424, Confirmatory License	Country: US Zip: 78701
	Additional name(s) & address(es) attached? Yes V No document is being filed together with acrew application.
10/788617 Additional numbers atta	tached? Yes No 8
concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Thomas E. Anderson	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
Internal Address: Energy Plaza, 1601 Bryan St., 30th Floor	Authorized to be charged by credit card
	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: Energy Plaza, 1601 Bryan St., 30th Floor	☑ Enclosed
Citibat / Mariodo. Energy : many root engagement	None required (government interest not affecting title)
Parker Name	8. Payment Information
	a. Credit Card Last 4 Numbers
State: TX Zip:75201	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 202-955-1808	
Fax Number: 214-880-0017	b. Deposit Account Number 23-3189
Email Adsress: andersont@huntor.com	Authorized User Name Thomas E. Anderson
9 Signature: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	//./.
	6/1/05 Date
9. Signature: \$\text{Signature}\$ \$\text{Signature}\$ \$\text{40.00 \text{ 0PThomas E. Anderson}}\$	Total number of pages including cover

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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Form PTO-1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMME							
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	PATENTS	SONLY	U.S. Palent and Trademark Office				
Tab settings ⇔⇔⇔ ▼	, •	▼ ▼	▼ _ ▼				
To the Honorable Commissioner of Pa	alants and Trademarks; P	lease record the attached or	riginal documents or copy thereof.				
Name of conveying party(ies):			of receiving party(ies)				
Anthony Cozart Parsons		Name: Board of Re	egents, The University of				
William Mack Grady	· .	Internal Address: _	exas System				
Edward J. Powers, Jr. Surya Santoso		mema Addies					
Additional name(s) of conveying party(les) attac	hed? Yes No						
3. Nature of conveyance:							
Assignment I	Merger	Street Address: 20	01 West 7th Street				
Security Agreement	Change of Name	Street Address:					
Other							
	1	City: Austin	State:_TXZip:_78701				
2-27-04 Execution Date:		Additional name(s) & ad	idress(es) attached? Yes No				
4. Application number(s) or patent nun	nber(s):						
If this document is being filed togeth	ner with a new applic	ation, the execution da	te of the application is:				
A. Patent Application No.(s) 10/07	2,378	B. Patent No.(s)	3,360,178				
10/788,617							
	Additional numbers atta	ched? Yes V No					
5. Name and address of party to whom		Total number of app	lications and patents involved: 3				
concerning document should be mai Name: Ryan S. Loveless	illed.	7. Total fee (37 CFR 3.41)					
Hunton & William		Enclosed					
Energy Plaza, 30th Floor		Authorized to be charged to deposit account					
Street Address: 1601 Bryan Street		8. Deposit account nu	mber:				
Street Address:		23-3189					
City: Dallas State: TX Zip:	75201						
7117 I		TUIS SDACE					
9. Signature,	DO NOT USE	ING GFACE					
Buon C. Lovolcon Gen 454 070	2		4-28-04				
Ryan S. Loveless, Reg.#51,970 Name of Person Signing		Signature Signature	Date				
• •	of pages including cover	sheet attachments and do					
Mail docum	Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to: Commissioner of Pagents & Totalegards. Box Assignments						

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ASSIGNMENT

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WHEREAS, I, the undersigned inventor of residence as listed, or joint inventor if more than one inventor is listed below (hereinafter referred to, whether one or more inventors, as "ASSIGNOR(S)"), have invented certain new and useful improvements, as below entitled, for which United States Patent Applications for United States Letters Patent have been made, said applications being executed on the date set forth below; and

WHEREAS, Board of Regents, The University of Texas System (hereinafter referred to as "ASSIGNEE"), an institution of higher education, with an address of 201 West 7th Street, Austin, Texas 78701, desires to acquire my entire right, title and interest in and to said invention(s), and in and to the said applications and any Letters Patent that may issue thereon, rely thereon, or claim priority therefrom; and

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) assign to ASSIGNEE, all right, title and interest in and to said invention(s), in and to said applications, all patent applications that may claim priority therefrom or rely thereon, all patents which may be granted therefor, or which may claim priority therefrom or rely thereon, including all divisions, reissues, continuations, continuations-in-part and extensions thereof, and all related materials, whether in tangible or intangible form, and including all notes, writings, notebooks, and related materials, and ASSIGNOR(S) authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention(s), or patents resulting therefrom, or claiming priority or relying thereon, insofar as ASSIGNOR(S)' interest is concerned, to ASSIGNEE.

ASSIGNOR(S) also assign to ASSIGNEE, all right, title and interest in and to the invention(s) disclosed in said applications throughout the world, including the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in said United States Patent Applications, and the right to file applications and obtain patents, utility models, industrial models and designs for said invention(s) in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention(s) and all rights to register said invention in appropriate registries, and ASSIGNOR(S) further agree 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(S) shall promptly assign and fully communicate to ASSIGNEE any facts and information known to them respecting any improvements related to said invention(s) and said applications while any patent application anywhere in the world is still pending that claims priority, whether directly or indirectly, from said invention(s) or said applications.

ASSIGNOR(S) will maintain any such facts and information in confidence and will only reveal

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ATTORNEY DOCKET NO. 82274.42 CUSTOMER NO. 24347

ASSIGNMENT

such facts and information to ASSIGNEE or its assigns. ASSIGNOR(S) will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths, declarations, and affidavits and generally do everything possible to vest title in ASSIGNEE and to aid ASSIGNEE to obtain and enforce proper protection for said invention(s) and said applications in all countries. ASSIGNOR(S) shall not communicate nor cooperate in any manner with any third party, other than ASSIGNEE, that claims any rights in and to said invention(s) and said applications.

2

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

PATENT

Invention Title	Filing Date	Application No.	Issue Date	Patent No.
System and Method for Locating a	12/9/1998	09/207,969	3/19/2002	6,360,178
Disturbance in a Power System Based				
Upon Disturbance Power and Energy				
System and Method for Locating a	2/5/2002	10/072,378	!	
Disturbance in a Power System Based		!		
Upon Disturbance Power and Energy				l

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Signature of Assignor: Assignor's Name:	Antony Cozart Parsons
Residence (City, County, State):	Cedur Parky Williamson, Texus
Post Office Address:	114 cluck Creek Tre-
eran	ceder Park, TX 78613
Date:	2/27/04

Date Declaration Executed: by this Assignor:

3/24/1999

Signed before me, Sylvia H. Romero, Notary, in State of Texas, Travis County, m 27th February, 2004.

Sylvia H. Romero
Notary Public
State of Texas
My Commission Books IA
APRIL 04, 2007
NOTARY WITHOUT BOND

Invention Title	Filing Date	Application No.	Issue Date	Patent No.
System and Method for Locating a	12/9/1998	09/207,969	3/19/2002	6,360,178
Disturbance in a Power System Based				
Upon Disturbance Power and Energy		·		
System and Method for Locating a	2/5/2002	10/072,378		
Disturbance in a Power System Based				
Upon Disturbance Power and Energy			<u> </u>	·

Signature of Assignor:	Mahlle
Assignor's Name:	William Mack Orady
Residence (City, County, State):	4108 Chert Drive
Post Office Address:	ROUND ROCK, TX 78681
AND A TOTAL OF THE AND A TOTAL O	Williamson County.
	Fal- 272004

Date Declaration Executed by this Assignor:

3/23/1999

Signed before me, Sylvia H. Romero, Netary in State of Texas, Travis County, on 27th February, 2004. APRIL 04, 2007

PATENT

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Invention Title System and Method for Locating a	Filing Date 12/9/1998	Application No.	Issue Date	Patent No.
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System and Method for Locating a Disturbance in a Power System Based Upon Disturbance Power and Energy	2/5/2002	10/072,378		
				- 1

Signature of Assignor: Assignor's Name: Residence (City, County, State):	Edward J. Powers, Jr.
Post Office Address:	8703 Mountainwood Circle
Date:	Austin, Texas 78759 27 Fab. 2004
Date Declaration Executed by this Assignor:	3/24/1000

3/24/1999

Signed before me, Sylvia H. Romero, Notarry in State of Texas, Travis Country, m 27th February 2004.

Offen A. Rome

My Commission Explies 11.
APRIL 04, 2007
NOTARY WITHOUT BOND

Sylvia H. Romero Notary Public State of Texas

ASSIGNMENT

Invention Title	Filing Date	Application No.	Issue Date	Patent No.
System and Method for Locating a	12/9/1998	09/207,969	3/19/2002	6,360,178
Disturbance in a Power System Based	. [
Upon Disturbance Power and Energy				1
System and Method for Locating a	2/5/2002	10/072,378		
Disturbance in a Power System Based				
Upon Disturbance Power and Energy)	

Signature of Assignor: Assignor's Name:

Residence (City, County, State):

Post Office Address:

Date Declaration Executed

by this Assignor:

Date:

Surva Santos

Austin, Travis,

11009 Rio Vista Dr

3/24/1999

Signed before me, Sylvia H. Romero, Netary in State of Texas, Travis County, on 27th February, 2004.

Sylvia H. Romero

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RECORDED: 06/21/2005