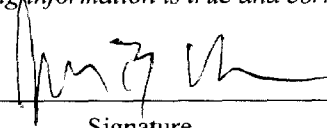


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FORM PTO-1595 1-31-92		RECC		10-09-2002		T		U.S. DEPARTMENT OF COMMERCE Patent and Trademark office	
To the Director of Patents and Trademarks.				102246995		is or copy thereof.			
1. Name of Conveying Party(ies): Shengke Zeng, John R. Powers Jr., Larry L. Jackson and David L. Conover				2. Name and address of receiving party(ies):					
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				Name: The Government of the United States of America as					
3. Nature of Conveyance:				represented by the Secretary of the Department of Health and					
<input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger				Human Services, Centers for Disease Control and Prevention					
<input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name				Physical Location: Koger Center-Williams Building					
<input type="checkbox"/> Other:				2877 Brandywine Rd.					
Shengke Zeng, June 29, 2000				Mailing Address: Technology Transfer Office					
John R. Powers, Jr., June 29, 2000				4770 Buford Hwy (K79)					
Larry L. Jackson, June 29, 2000				City Atlanta State GA ZIP 30341					
David L. Conover, June 26, 2000				Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
4. Application number(s) or patent number(s)									
If this document is being filed together with a new application, the execution dates of the application are: May 30, 2001, June 4, 2001 and June 5, 2001									
A. Patent Application No.(s)					10/204031 B. Patent No.(s)				
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No									
5. Name and address of party to whom correspondence concerning document should be mailed:					6. Total number of applications and patents involved: 1				
Name: Jeffrey B. Haendler					7. Total fee (37 CFR § 3.41): \$40.00 Enclosed.				
Klarquist Sparkman, LLP					8. <input checked="" type="checkbox"/> Any deficiency/overpayment is authorized to be				
Internal Address:					charged to deposit account 02-4550. A copy of this sheet				
One World Trade Center, Suite 1600					is enclosed.				
Street Address:									
121 S.W. Salmon Street									
Portland, Oregon 97204-2988									
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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.									
Jeffrey B. Haendler							August 14, 2002		
Name of Person Signing			Signature				Date		
Total number of pages including cover sheet, attachments and document: 5									
OMB No. 0651-0011 (exp. 4/94)									

ASSIGNMENT

S.2.

1020 Saint Pauls Lane

WHEREAS, WE, SHENGKE ZENG, ~~121 Eastgate Drive,~~

WV S.2.

Morgantown, ~~VA~~ 26505, USA, **JOHN R. POWERS, JR.**, 1385 Bennett Drive,

Morgantown, WV 26508, USA, **LARRY L. JACKSON**, 22 Amherst Road,

Morgantown, WV 26505, USA, and **DAVID L. CONOVER**, 3707 Spring Grove

Road, Bethel, OH 45106; employees of the **Department of Health and Human**

Services, have invented "**ELECTRICAL INJURY PROTECTION SYSTEM**

USING RADIO FREQUENCY TRANSMISSION", U.S. Provisional Appln.

Serial No. 60/186,860, filed March 3, 2000, for which we have made application for

Letters Patent of the United States.

WHEREAS, we are the applicant(s) named on the above-identified application for Letters Patent; and

WHEREAS, the conditions under which said invention was made are such as to entitle **THE UNITED STATES OF AMERICA** [hereinafter **THE GOVERNMENT**] under Paragraph 1(a) of the Executive Order 10096 to the entire right, title, and interest herein, both domestic and foreign; and

WHEREAS, THE GOVERNMENT is desirous of acquiring all domestic and foreign right, title and interest in the above-mentioned invention described in the application for Letters Patent; and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign and transfer to **THE GOVERNMENT**, represented by the Secretary, Department of Health and Human Services, the full and exclusive rights in and to said invention in the United States and within each and every foreign country in which **THE GOVERNMENT** elects to file and the entire right, title, and interest in and to such applications, and any continuations, continuations-in-part, divisions, reissues or extensions thereof, and including priority rights as may be filed in the United States and foreign countries,

and such Letters Patent as may be granted to be held by **THE GOVERNMENT** to the end of the term for which the same would have been held by the inventors had this assignment not be made.

We further agree to make, execute, and deliver to the Secretary, Department of Health and Human Services, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist **THE GOVERNMENT** in every way as may be requested in protecting said invention, provided that any expense of extending such assistance shall be paid by **THE GOVERNMENT**.

IN WITNESS WHEREOF we subscribe our hand(s) and seal(s) on the

dates shown below:

6/29/2000

Date

Shengke Zeng
SHENGKE ZENG

6/29/2000

Date

John R. Powers, Jr.
JOHN R. POWERS, JR.

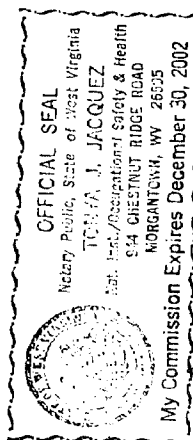
6/29/2000

Date

Larry L. Jackson
LARRY L. JACKSON

June 26, 2000
Date

David L. Conover
DAVID L. CONOVER



SUBSCRIBED AND SWORN TO BEFORE ME BY
DAVID L. CONOVER THIS 26TH DAY
OF JUNE, 2000
Lois E. Breitenstein, NOTARY PUBLIC
MY COMMISSION EXPIRES MAY 2, 2001

LOIS E. BREITENSTEIN
NOTARY, STATE OF OHIO
MY COMMISSION EXPIRES
MAY 02, 2001

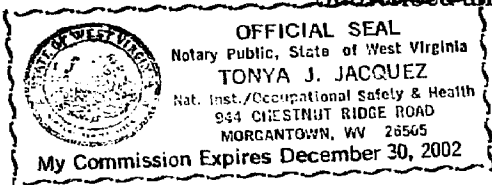
IN WITNESS WHEREOF I SUBSCRIBE MY hand and seal on the
dates shown below:

6/29/2000
Date

Shengk Zeng
SHENGKE ZENG

County of Monongalia)
State of WV) SS

Subscribed and sworn to before this 29 day of June, 2000.



Tonya J. Jacquez
Notary Public - My Commission
Expires: 12/30/2002

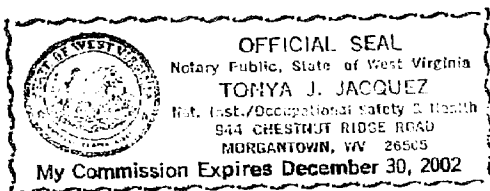
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Date

John R. Powers, Jr.
JOHN R. POWERS, JR.

County of Monongalia)
State of WV) SS

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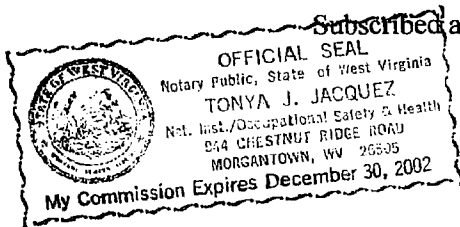
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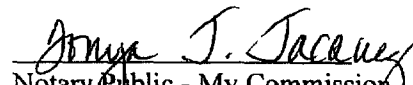
6/29/2000
Date


LARRY L. JACKSON

County of Monongalia)
State of WV) SS

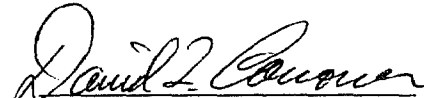
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Notary Public - My Commission
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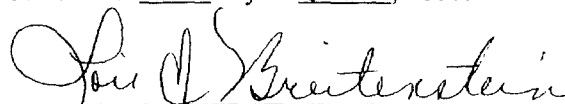
June 26, 2000
Date


DAVID L. CONOVER

County of HAMILTON)
State of OH) SS

Subscribed and sworn to before this 26TH day of JUNE, 2000.




Notary Public - My Commission
Expires: MAY 2, 2001

LOIS E. BRETTENSTEIN
NOTARY, STATE OF OHIO
MY COMMISSION EXPIRES
MAY 02, 2001