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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vilmos Kertesz	03/24/2010
Gary J. Van Berkel	03/24/2010

RECEIVING PARTY DATA

Name:	UT-Battelle, LLC
Street Address:	One Bethel Valley Road
Internal Address:	4500N, MS-6258
City:	Oak Ridge
State/Country:	TENNESSEE
Postal Code:	37831-6258

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12431461

CORRESPONDENCE DATA

Fax Number: (865)574-0381

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (865) 574-0393 Email: bowmanke@oml.gov

Correspondent Name: Edna I. Gergel

Address Line 1: One Bethel Valley Road Address Line 2: 4500N, MS-6258

Address Line 4: Oak Ridge, TENNESSEE 37831-6258

ATTORNEY DOCKET NUMBER:	2075.0
NAME OF SUBMITTER:	Karen E. Bowman

Total Attachments: 4

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PATENT REEL: 024143 FRAME: 0379 12431461

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> PATENT REEL: 024143 FRAME: 0380

Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

RECORDATION FORM COVER SHEET PATENTS ONLY		
	se record the attached documents or the new address(es) below.	
Name of conveying party(ies) Vilmos Kertesz Gary J. Van Berkel	2. Name and address of receiving party(ies) Name: UT-Battelle, LLC Internal Address: 4500N, MS-6258	
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 03/24/2010	Street Address: One Bethel Valley Road	
Assignment	City: Oak Ridge State: TN Country: USA Zip:37831-6258	
Other	Additional name(s) & address(es) attached? Yes No document is being filed together with a new application. B. Patent No.(s)	
Additional numbers att 5. Name and address to whom correspondence concerning document should be mailed:	ached? Yes No 6. Total number of applications and patents involved: 1	
Name: Edna I. Gergel	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00	
Internal Address: UT-Battelle, LLC	Authorized to be charged by credit card Authorized to be charged to deposit account	
Street Address: One Bethel Valley Road 4500N, MS-6258	Enclosed None required (government interest not affecting title)	
City: Oak Ridge	8. Payment Information	
State: TN Zip:37831-6258	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: (865) 574-0393		
Fax Number: <u>(865) 574-0381</u>	b. Deposit Account Number 13-1958	
Email Address: gergelei@ornl.gov	Authorized User Name <u>Karen E. Bowman</u>	
9. Signature: /Edna I. Gergel/ Signature Edna I. Gergel, Reg. No. 50819 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 024143 FRAME: 0381

ASSIGNMENT

WHEREAS, we the below-named inventors whose residences and post office are as stated below, have invented certain new and useful improvements in

PULSED VOLTAGE ELECTROSPRAY ION SOURCE AND METHOD FOR PREVENTING ANALYTE ELECTROLYSIS

(hereinafter referred to as "Subject Invention") for which an application for United States Letters Patent was executed by us on even date herewith, and

WHEREAS, UT-BATTELLE, LLC, a limited liability company of the State of Tennessee, having an office at One Bethel Valley Road, P. O. Box 2008, Oak Ridge, Tennessee 37831-6258, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest of the undersigned in the Subject Invention and to any Letters Patent that may be granted therefore in the United States of America and in any and all foreign countries.

NOW, THEREFORE, in accordance with the terms of our employment agreement with ASSIGNEE and for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign to ASSIGNEE our entire right, title and interest in the Subject Invention to all rights of priority thereto pursuant to the International Convention for the Protection of Industrial Property, and in any Letters Patent on the Subject Invention that may be granted in the United States of America and in any and all foreign countries, including any and all Letters Patent that are divisions, reissues, continuations, substitutions or extensions of any Letters Patent or applications therefore on the Subject Invention.

We hereby authorize and request the Commissioner of the United States Patent and Trademark Office and the officials of any and all foreign countries to issue any and all of said Letters Patent, when granted, to the ASSIGNEE.

Further, we hereby agree to communicate to said ASSIGNEE or its representatives any facts known to us respecting said Subject Invention, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, to execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and to make all rightful oaths and generally do everything possible to aid said ASSIGNEE and its representatives to obtain and enforce proper protection for said Subject Invention in the United States of America and in any and all foreign countries.

We further agree that the terms, covenants and conditions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns, and legal representatives, and shall be binding on us, our heirs, legal representatives, and assigns.

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PATENT REEL: 024143 FRAME: 0382

	Signature:	r (illi)	Date: _	March 74, 2010
	Residence:	1044 Forest Heights Dr. Knoxy	ille, Tenr	nessee 37919
	Post Office Address:	1044 Forest Heights Dr. Knoxv	rille, Tenr	nessee 37919
	State of Tennessee County of			
	and State aforesaid, approached is subscribed to t	peared VILMOS KERTESZ to	me perso knowledg	ne, a Notary Public in and for the County nally known to be the same person whose ed that he executed said instrument as his ssed.
	WITNESS my	hand and seal the day and year la	st above ;	given.
11/1/11/11/11/11/11/11/11/11/11/11/11/1		Notary Public	<u> </u>	
	SEAL			
	My Commission Expire	s: My Commission Expire:	Thursday,	August 14, 2012.]

Full name of inventor: Vilmos Kertesz

Full name of inventor:	Gary J. Van Berkel
Signature:	9/3/16 Date: 19/10/14/2014
Residence:	116 Cayuga Lane, Clinton, Tennessee 37716
Post Office Address:	116 Cayuga Lane, Clinton, Tennessee 37716
State of Tennessee County of))
and State aforesaid, app whose name is subscribe	lay of, 2010, before me, a Notary Public in and for the County beared GARY J. VAN BERKEL to me personally known to be the same personed to the foregoing instrument, and acknowledged that he executed said instrument act and for the uses and purposes therein expressed.
WITNESS my h	and and seal the day and year last above given.
	Notary Public
SEAL	

My Commission Expires Thursday, August 14, 2012.

My Commission Expires:

RECORDED: 03/26/2010