Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC		
	Upited States Patent and Trademark Offin		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)/Execution Date(s): Marlin H. Mickle Christopher C. Capelli Harold Swift	2. Name and address of receiving party(ies) University of Pittsburgh - Of the Name: Gommonwealth System-of-Higher: Internal Address:Education		
Execution Date(s) <u>April 6, 2005</u> Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance:	Street Address: 200 Gardner Steel Conf. Center		
Assignment Merger	City: Pittsburgh		
Security Agreement Government Interest Assignment	State: Pennsylvania		
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 15260		
4. Application or patent number(s):	Additional name(s) & address(es) attached? 🔛 Yes 🗹 No		
A. Patent Application No.(s) 10/843,792 60/472,052 Additional numbers att	document is being filed together with a new application. B. Patent No.(s)		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Amold B. Silverman, Esquire			
Internal Address:			
Eckert Seamans Cherin & Mellott, LLC	Authorized to be charged by credit card		
Street Address: U.S. Steel Tower,	X Authorized to be charged to deposit account Enclosed		
600 Grant Street - 44th Floor	None required (government interest not affecting title)		
City: Pittsburgh	8. Payment Information		
State: <u>Pennsylvania</u> Zip: <u>15216</u>	a. Credit Card Last 4 Numbers		
Phone Number: 412-566-2077	Expiration Date <u></u>		
Fax Number: <u>412-566-6099</u>	b. Deposit Account Number <u>02-2556</u>		
Email Address: ipmall@eckertseamans.com	Authorized User Name <u>Eckert Seamans</u>		
9. Signature: Gub file			
Signature			
Arnold B. Silverman Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:			

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

PATENT

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ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, MARLIN H. MICKLE, citizen of the United States of America, residing at <u>4601 Fifth Avenue</u>. Apartment Number 723, Pittsburgh, <u>Pennsylvania 15213</u>, CHRISTOPHER C. CAPELLI, citizen of the United States of America, residing at <u>5125 Fifth Avenue</u>, Pittsburgh, Pennsylvania 15213, and HAROLD SWIFT, citizen of the United States of America, residing at <u>1100 Woodhill Drive, Gibsonia</u>, <u>Pennsylvania 15044</u>;

Hereby sell, assign and transfer to the University of Pittsburgh of the Commonwealth System of Higher Education, a non-profit Pennsylvania corporation, having a place of business at 200 Gardner Steel Conference Center, O'Hara and Thackeray Streets, Pittsburgh, Pennsylvania 15260, in the County of Allegheny and Commonwealth of Pennsylvania, its successors, assigns and legal representatives. our entire right, title and interest, for all countries, in and to any and all improvements which are disclosed but not claimed, in United States Patent Application Serial Number 10/843,792, filed May 11, 2004, and for United States Provisional Patent Application Serial Number 60/472,052, filed May 20, 2003, for *RECHARGING METHOD AND ASSOCIATED APPARATUS*, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed on any of said improvements;

Authorize and request the Commissioner of Patents and Trademarks to issue to said Assignee, the University of Pittsburgh of the Commonwealth System of Higher Education. its successors, assigns and legal representatives, in accordance with this Assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment we will, for all countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to us relating to said improvements and the history thereof;

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testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements, and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives;

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Covenant with said Assignce, its successors, assigns and legal representatives that we have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property conveyed, and that we have full right to convey the same as herein expressed.

EXECUTED APRIL (o	_2005
		(SEAL)
		MARLIN H. MICKLE
Commonwealth of Pennsylvania)	
County of Allegheny) SS:)	

Before me this <u> 6^{th} </u> day of <u>April</u>, 2005, personally appeared MARLIN H. MICKLE, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.



Faurie Ballors

Notarial Seal Laurie A. Sellows. Notary Public City Of Pittsburgt Allegheny County My Commission Expires Apr. 29, 2006

Member, Pennsylvente Association Of Notaries

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Covenant with said Assignee, its successors, assigns and legal representatives that we have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property conveyed, and that we have full right to convey the same as herein expressed.

EXECUTED April 6,	2005
	(MM(SEAL)
	CHRISTOPHER C. CAPELLI
State of Pennsylvania)	
County of Allegheny) SS:	

Before me this 6^{th} day of <u>April</u>, 2005, personally appeared CHRISTOPER C. CAPELLI, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.



Faurie a Sallous

Notarial Seal Laurie A. Sallows, Notary Public City Of Pittsburgh, Allegheny County My Commission Expires Apr. 29, 2006

Member, Pennsvivania Association Of Notaries

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Covenant with said Assignee, its successors, assigns and legal representatives that we have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property conveyed, and that we have full right to convey the same as herein expressed.

April 6, 2005 EXECUTED

(SEAL)

HAROLD SWIFT

Commonwealth of Pennsylvania) **SS**: County of Allegheny

Before me this $\underline{b^{th}}$ day of <u>April</u>, 2005, personally appeared HAROLD SWIFT, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

AUDIDA:

haurie a Sallorus

Notarial Seal Laurie A. Sallows, Notary Public City Of Pittsburgh, Allegheny County My Commission Expires Apr. 29, 2006

Member, Pennsylvania Association Of Notaries