Form PTO-1595 A RECORDATION FOR (Rev. 10/02) PATENT OMB No. 0651-0027 (exp. 6/30/2005) PATENT	2734336 m cover sheet 'S ONLY	U.S. DEPARTMENT OI U.S. Patent and Tr
Tab settings $\Rightarrow \Rightarrow \Rightarrow \forall \qquad \forall \qquad \forall$	V	Y Y
To the Honorable Commissioner of Patents and Trademarks: 1. Name of conveying party(ies): Marlin H. Mickle	2. Name and add	ress of receiving party(ies)
Christopher C. Capelli Harold Swift	Internal Address:	
Additional name(s) of conveying party(ies) attached?		
3. Nature of conveyance:		
Assignment Merger		
Security Agreement Change of Name		·
	200 Gardner	Steel Conference Center
	City:_Pittsbur	gh State: ^{PA} Zip:
Execution Date: March 24, 2004, and March 25, 2004	Additional name(s)	& address(es) attached?
4. Application number(s) or patent number(s):		
If this document is being filed together with a new appl	cation, the executio	n date of the application is
A. Patent Application No.(s) <u>10/624,051</u>	B. Patent No.(s	s)
Additional numbers at	tached? Yes 🖌 N	o
5. Name and address of party to whom correspondence	6. Total number of	applications and patents i
concerning document should be mailed: Name:Arnold B. Silverman	7. Total fee (37 CF	R 3.41)\$40.00
Name:		,
Internal Address:	Enclosed	
Eckert Seamans Cherin & Mellott, LLC	Authorized	to be charged to deposit a
	8. Deposit accoun	t number:
Street Address: 600 Grant Street - 44th Floor	02-2556 - Eckert Seamans	
	02-2000 - EC	
- Pittsburgh - PA - 15210		
City: Pittsburgh State: PA Zip: 15219		
DO NOT USE	THIS SPACE	
9. Signature.		
5. Ognature.		
Arnold B. Silverman	0.1	April 22, 20
Name of Person Signing	Als fore: Signature	Date
5	-	d documents:

PATENT REEL: 015261 FRAME: 0078

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>5125 Fifth Avenue</u>, residing at <u>1100 Woodhill Drive</u>, Gibsonia, <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 10/624,051, filed July 21, 2003, for ENERGY HARVESTING CIRCUITS AND ASSOCIATED METHODS, 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; testify in all legal proceedings; and generally do everything possible which said Assignee, its

PATENT REEL: 015261 FRAME: 0079

1

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;

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.

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EXECUTED MARCH	24, 2004
	(SEAL) MARLIN H. MICKLE
Commonwealth of Pennsylvania County of Allegheny)) SS:)

Before me this _____ day of _____, 2004, 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.

PATENT REEL: 015261 FRAME: 0081

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 3.25.04 2004 Uni (SEAL) **CHRISTOPHER C. CAPELLI** Commonwealth of Pennsylvania)) SS: County of Allegheny

Before me this _____ day of _____, 2004, 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.

4

PATENT REEL: 015261 FRAME: 0082 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 March 24 2004

Maccal Lempt (SEAL) HAROLD SWIFT

Commonwealth of Pennsylvania)) SS: County of Allegheny)

Before me this _____ day of _____, 2004, 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.

5