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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William Judson Ready	09/06/2007

RECEIVING PARTY DATA

Name:	Georgia Tech Research Corporation
Street Address:	505 Tenth Street, N.W.
City:	Atlanta
State/Country:	GEORGIA
Postal Code:	30332-0415

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11817469

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ATTORNEY DOCKET NUMBER: GTRC217

NAME OF SUBMITTER: Dean Y. Shahriari

Total Attachments: 2

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PATENT REEL: 019810 FRAME: 0440

<u>ASSIGNMENT</u>

WHEREAS, I, William Judson Ready ("ASSIGNOR"), have invented certain improvements in a THREE DIMENSIONAL MULTI-JUNCTION PHOTOVOLTAIC DEVICE for which U.S. Provisional Patent Application Serial No. 60/657,486 was filed 01 March 2005, and for which U.S. Provisional Patent Application Serial No. 60/663,389 was filed on 18 March 2005, and for which International Patent Application No. PCT/US2006/07290 was filed on 28 February 2006 (collectively, the "Application"), and whereas

GEORGIA TECH RESEARCH CORPORATION 505 Tenth Street, N.W. Atlanta, Georgia 30332-0415 United States

("ASSIGNEE") desires to purchase all the rights in same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said ASSIGNEE, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has and by these presents does hereby sell, assign, transfer and convey unto said ASSIGNEE the full, exclusive and entire right, title, and interest in and to said Application, including in and to any provisional, conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States therefor; and ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to ASSIGNEE, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives.

For the same consideration, ASSIGNOR, by these presents does sell, assign, and transfer to ASSIGNEE the full, exclusive, and entire right, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of ASSIGNEE or its designee, insofar as permitted by applicable law.

For the same consideration, ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid ASSIGNEE its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

1841880_1.DOC 1 of 2 GTRC217 Assignment

PATENT REEL: 019810 FRAME: 0441 AND, for the same consideration, ASSIGNOR also hereby sells, assigns and transfers unto ASSIGNEE all rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

Assignment to GEORGIA TECH RESEARCH CORPORATION

IN WITNESS WHI September, 2007.	EREOF, I have hereunto set my hand and seal this the day of (SEAL) William Judson Ready
State of Georgia	_)
County of Cobb	_)
known and known to be th	f 2007, before me, a notary public, came to me e individual described in and who executed the foregoing assignment, the same to be his free act and deed.
	NOTARY PUBLIC

Natary Public, Cobb County, Georgia My Commission Expires June 8, 2007

C 2 of 2 GTRC217 Assignment

PATENT REEL: 019810 FRAME: 0442

RECORDED: 09/11/2007