PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Benjamin J. Leever	04/02/2009

RECEIVING PARTY DATA

Name:	The Government of the United States, as Represented by the Secretary of the Air Force
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State/Country:	ОНІО
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12319454	

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ATTORNEY DOCKET NUMBER: 10284

NAME OF SUBMITTER: Rodney D. DeKruif

Total Attachments: 1

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PATENT REEL: 022549 FRAME: 0607 1231945

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ASSIGNMENT

WHEREAS I, **Benjamin J. Leever**, while employed by the Government of the United States, made jointly with **Mark C. Hersam** an invention titled METHODS AND APPARATUS FOR SPATIALLY RESOLVED PHOTOCURRENT MAPPING OF OPERATING PHOTOVOLTAIC DEVICES USING ATOMIC FORCE PHOTOVOLTAIC MICROSCOPY, described in an application for Letters Patent of the United States (Application number <u>12/319,454</u>, filed <u>January 7</u>, <u>2009</u>);

WHEREAS, the conditions under which the joint invention was made are such as to entitle the Government under paragraph 1(a) of Executive Order 10096, to my entire right, title and interest therein, including foreign rights; and

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the premises and other valuable considerations, I, Benjamin J. Leever, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto the Government of the United States, as represented by the Secretary of the Air Force, my entire right, title and interest throughout the world in and to the aforesaid joint invention described in the aforesaid application for Letters Patent of the United States, and any and all applications for patent and patents in any and all countries foreign to the United States, and all Letters Patent issuing thereon and any continuations, continuations-in-part, divisions, and reissues or extensions thereof; and all priority resulting from the filing of the aforesaid application for patent in the United States; I hereby authorize and request any official whose duty it is to issue patents to issue any patent thereon to the United States of America, as represented by the Secretary of the Air Force, and his successors, as assignee of my entire right, title and interest in and to the same, for the sole use for the full term or terms for which said patents and any continuations, continuations-in-part, divisions and reissues or extensions thereof are, or may be, granted as fully and entirely as the same would have been held by me had this Assignment not been made; and I do hereby also grant to the Government of the United States as represented by the Secretary of the Air Force, the option to take the entire right, title and interest in the invention or all applications for Letters Patent thereon in all countries foreign to the United States in which the United States of America may file, or cause to be filed, applications for Letters Patent, without payment to me of any further consideration; provided, however, that this grant of an option to take foreign rights in the invention must be exercised by written notice to me within eight months of the filing date of any application for United States Letters Patent covering the invention, or within eight months from the declassification of the invention, whichever is later, and that all foreign rights not exercised under the option are left to me subject to a nonexclusive, irrevocable, royalty-free license to the United States of America in any patent which may issue on said invention in any foreign country, including the power to issue sublicenses for use in behalf of the United States of America and/or in furtherance of the foreign policies of the United States of America; and I hereby agree to execute any and all applications for Letters Patent, and to furnish all data and documents and to execute any papers which may be necessary or convenient for the preparation, filing, or prosecution of such applications, except it is understood that I shall not be subject to any out-of-pocket expense relative to such action. Durant Phy

			BENJAMIN I	LEEVED
			BENJAMIN J	, LEEVEN
SUBSCRIBED AND	ACKNOWLEDGED before	me by Benjamin	J. Leever this	Zal day of
April	_ 2009, at the city of	Daytu		in the County of
Monty sun	and State ofO \ ;			-
5			Notary Public, St	ER, Attorney at Law

PATENT
RECORDED: 04/15/2009 REEL: 022549 FRAME: 0608