

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Energy Conversion Devices, Inc.	05/06/2010
RECEIVING PARTY DATA	
Name:	Acacia Patent Acquisition LLC
Street Address:	500 Newport Center Drive, Suite 700
City:	Newport Beach
State/Country:	CALIFORNIA
Postal Code:	92660
PROPERTY NUMBERS Total: 11	
Property Type	Number
Patent Number:	5128099
Patent Number:	5591501
Patent Number:	6011757
Patent Number:	6452891
Patent Number:	6899938
Patent Number:	7012874
Patent Number:	7113474
Patent Number:	7144241
Patent Number:	7292521
Patent Number:	7388178
Patent Number:	7388825
CORRESPONDENCE DATA	
Fax Number:	(248)299-4228
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.	
Phone:	248-293-7013

OP \$440.00 5128099

501196956

PATENT  
REEL: 024492 FRAME: 0146

Email: dschumaker@uni-solar.com  
Correspondent Name: David Schumaker  
Address Line 1: 2956 Waterview Dr.  
Address Line 4: Rochester Hills, MICHIGAN 48309

ATTORNEY DOCKET NUMBER:

ECD-ACACIA

NAME OF SUBMITTER:

David W. Schumaker

Total Attachments: 3

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## ASSIGNMENT

**WHEREAS**, ENERGY CONVERSION DEVICES, a Delaware corporation, having a place of business at 2956 Waterview Drive, Rochester Hills, MI 48309 (hereafter, together with any successors, legal representatives or assigns thereof, called "Assignor") is the owner of the entire right, title, and interest and assignee of the United States patents and patent applications listed in the attached Exhibit;

**AND WHEREAS**, ACACIA PATENT AQUISITION LLC, a Delaware limited liability company having a place of business at 500 Newport Center Drive, Suite 700, Newport Beach, CA 92660 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said United States patents and patent applications and all the inventions therein, and Assignor is willing to enter into such assignment.

**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from ASSIGNEE is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to the United States patents and patent applications listed in the attached Exhibit, and all continuations, divisionals, reexaminations, reissues and substitutes thereof, all inventions therein, including without limitation all rights to claim priority on the basis thereof, and any and all applications for patents which are or may hereafter be filed for these inventions in any foreign country and all patents which may be granted on these inventions in any foreign country, and all extensions, renewals, and reissues thereof; and including without limitation, all rights to sue for past, present and future infringement, including the right to collect and receive any damages, royalties, or settlements for such infringements, all rights to sue for injunctive or other equitable relief, and any and all causes of action relating to any of the inventions or discoveries thereof;

**Assignor** hereby covenants that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict with this Assignment;

**Assignor** hereby further covenants and agrees that it will communicate to ASSIGNEE any and all facts known to it respecting said patents, and testify in any legal proceeding, sign all lawful papers, execute and deliver all papers and take any actions that may be necessary or desirable to perfect the title to any aforementioned patents and inventions, execute all divisional, continuation, reexamination, reissue and substitute applications, and make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said inventions in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this 6<sup>th</sup> day of May, 2010.

ENERGY CONVERSION DEVICES, INC.  
(Assignor)

By [Signature]

Name Jay B. Knoll

Title Executive Vice President

STATE OF MICHIGAN )  
COUNTY OF OAKLAND )

On 6<sup>th</sup> MAY 2010, before me [Signature] Melinda C. Cihone  
Notary Public, personally appeared Jay B. Knoll  
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person  
whose name is subscribed to the within instrument and acknowledged to me that he executed the  
same in his authorized capacity, and that by his signature on the instrument the person, or the  
entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]

Signature of Notary

Melinda J. Cihone

Notary Public, Macomb County, MI

Acting in Oakland County, MI

My Commission Expires: June 28, 2014

## EXHIBIT

US Patent No.	US Appl. No.	Filing Date	Issue Date	Title
5128099	07/657170	02/15/1991	07/07/1992	CONGRUENT STATE CHANGEABLE OPTICAL MEMORY MATERIAL AND DEVICE
5591501	08/575273	12/20/1995	01/07/1997	OPTICAL RECORDING MEDIUM HAVING A PLURALITY OF DISCRETE PHASE CHANGE DATA RECORDING POINTS
6011757	09/013733	01/27/1998	01/04/2000	OPTICAL RECORDING MEDIA HAVING INCREASED ERASABILITY
6452891	09/492047	01/26/2000	09/17/2002	METHOD FOR INITIALIZING A PHASE CHANGE DATA STORAGE DEVICE USING A PLURALITY OF ENERGY EXPOSURE
6899938	10/081401	02/22/2002	05/31/2005	PHASE CHANGE DATA STORAGE DEVICE FOR MULTI-LEVEL RECORDING
7012874	10/026395	12/21/2001	03/14/2006	RECORDING MARK FORMATION IN A PHASE CHANGE MEMORY MATERIAL VIA A PREDOMINATELY CAPACITIVE COOLING PROCESS
-	*60/258078	12/22/2000	-	Method of recording memory
7144241	11/047708	02/02/2005	12/05/2006	METHOD AND APPARATUS FOR FORMING MICROSTRUCTURES ON POLYMERIC SUBSTRATES
	*10/185246	06/26/2002		Method and apparatus for forming microstructures on polymeric substrates
	*10/600041	06/20/2003		Method and apparatus for producing optical disk substrates
	*10/702377	11/05/2003		Method of reducing web distortion
	*10/465250	06/19/2003		Method of melt-forming optical disk substrates
	*11/047681	02/02/2005		Method and apparatus for forming microstructures on polymeric substrates
	*11/047730	02/02/2005		Method for making stamper for forming microstructures on polymeric substrates
	*11/057636	02/14/2005		Method and apparatus for forming microstructures on polymeric substrates
	*60/300997	06/26/2001		Method and apparatus for melt forming web materials
	*11/522819	09/18/2006		Method and apparatus for forming microstructures on polymeric substrates
7113474	10/232355	08/30/2002	09/26/2006	INCREASED DATA STORAGE IN OPTICAL DATA STORAGE AND RETRIEVAL SYSTEMS USING BLUE LASERS AND/OR PLASMON LENSES
-	*60/316566	09/01/2001	-	Optical data storage and retrieval system
7388825	11/477704	06/29/2006	12/14/2006	OPTICAL DATA STORAGE AND RETRIEVAL SYSTEMS UTILIZING DUAL ENERGY SOURCES
7292521	11/478008	06/29/2006	11/06/2007	OPTICAL DATA STORAGE AND SYSTEMS UTILIZING PLASMON LENSES
7388178	11/415032	05/01/2006	06/17/2008	RAPID THERMAL RESPONSE INDUCTION HEATING SYSTEM FOR PLATEN EMBOSsing

PATENT

RECORDED: 06/07/2010

REEL: 024492 FRAME: 0150