PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philip Capps	06/28/2007
Paul Adriani	12/06/2007
James R. Sheats	12/06/2007

RECEIVING PARTY DATA

Name:	Nanosolar, Inc.
Street Address:	5521 Hellyer Avenue
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95138

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8039739

CORRESPONDENCE DATA

Fax Number: (408)365-5965

Email: hao.tung@nanosolar.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Hao Tung

Address Line 1: 5521 Hellyer Avenue

Address Line 4: San Jose, CALIFORNIA 95138

ATTORNEY DOCKET NUMBER: NSL-090

NAME OF SUBMITTER: Hao Y. Tung

Total Attachments: 2

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PATENT

REEL: 027345 FRAME: 0455

OF \$40.00 803973

ASSIGNMENT

THIS ASSIGNMENT, by PHILIP CAPPS, PAUL ADRIANI, AND JAMES R. SHEATS

(hereinafter referred to as the Assignors), at MOUNTAIN VIEW, CA, PALO ALTO, CA, AND PALO ALTO, CA respectively, witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in

"INDIVIDUALLY ENCAPSULATED SOLAR CELLS AND SOLAR CELL STRINGS"

for which an application for Letters Patent Ser. No. 11/462,359 filed on August 3, 2006 and is attached hereto.

WHEREAS,

NANOSOLAR, INC.

(hereinafter referred to as the Assignee), a body having corporate powers under the laws of the state of CALIFORNIA, PALO ALTO, CALIFORNIA 94303, is desirous of obtaining the entire right, title and interest in and to said inventions and said application for Letters Patent, and in and to any Letters Patent, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and sufficient considerations, the receipt of which is hereby acknowledged:

- 1. The Assignors have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over unto said Assignee, the entire right, title and interest in, to and under said inventions; said application for Letters Patent; any Letters Patent which may be granted for said inventions in the United States of America and any foreign country; any non-provisional, division, continuation, continuation-in-part, or international filing of said application; any reissue or extension of said Letters Patent; and all rights under the International Convention for the Protection of Industrial Property; said right, title and interest to be held and enjoyed by said Assignee for its own use and behoove to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors, had this sale and assignment not been made.
- 2. Said Assignors hereby jointly and severally warrant and represent that, at the time of execution and delivery of these presents, said Assignors are the joint and lawful owners of the entire right, title and interest in and to said inventions and said application for Letters Patent, and that the same have not entered into any assignment, contract or understanding in conflict herewith.
- 3. Said Assignors hereby jointly and severally covenant and agree to assist and cooperate with said Assignee, whereby said Assignee may enjoy to the fullest extent said right, title and interest herein conveyed, provided, however, that the entire expense which may be incurred by said Assignors in lending such assistance and cooperation be paid by Assignee. Such cooperation shall include: (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect said right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications, declarations and other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for filing or prosecuting in the United States or any foreign country said application, any application which is a division, continuation, or continuation-in-part of said application, any reissue application for any Letters Patent granted on said application, or for any interference proceeding involving said application or Letters Patent granted thereon; and (c) prompt assistance and cooperation in the prosecution of all legal proceedings involving said inventions, said application, or Letters Patent granted thereon, including oppositions, cancellation proceedings, priority contests, public use proceedings and court actions.
- 4. The terms, covenants and conditions of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignors, their heirs, legal representatives and assigns.
- 5. Said Assignors hereby grant the attorney of record to insert serial number information into this assignment when the serial number is available from the United States Patent and Trademark Office.
- 6. Said Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said Assignee as the assignee of said inventions.

PATENT REEL: 027345 FRAME: 0456 IN WITNESS WHEREOF said Assignors have executed and delivered this instrument on the date noted below.

Date: 06/28/07 Flil C.
PHILIP CAPPS State of California
County of Santa Clara) ss.
On this 28 day of Liw, in the year 2007, before me, M.A. Fielding Notary Public, personally appeared PHILIP CAPPS, 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 whose name is authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person whose name is authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person whose name is authorized capacity.
WITNESS my hand and official seal. Notary Signature COMM. #1641038 Notary Public - California D SANTA CLARA COUNTY SANTA CLARA COUNTY COMM. EXPIRES JAN. 27, 2010
Date: 12/06/07
PAUL ADRIANI State of California
) ss. County of Santa Clara
On this Of day of Dec., in the year 2007, before me, Was Galac, Notary Public, personally appeared PAUL ADRIANI, 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 Notary Signature (SEAL) PETRA GAJAR COMM #1779816 NOTARY PUBLIC - CALIFORNIA GI SANTA CLARA COUNTY COMM EXPIRES NOV. 12, 2011
Date: 10/06/2007 June Shafe
State of California
Ounty of Santa Clara)
On this day of, in the year 2007, before me,, Notary Public, personally appeared <u>IAMES R. SHEATS</u> , 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. Notary Signature (SEAL) PETRA GAJAR COMM. #1779816 SANTA CLARA COUNTY O COMM. EXPIRES NOV. 12. 2011

PATENT REEL: 027345 FRAME: 0457

RECORDED: 12/07/2011