

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Richard W. Parks</td> <td>04/08/2010</td> </tr> <tr> <td>Luis Alejandro Rey Garcia</td> <td>04/08/2010</td> </tr> <tr> <td>Peter G. Ragay</td> <td>04/08/2010</td> </tr> </tbody> </table>		Name	Execution Date	Richard W. Parks	04/08/2010	Luis Alejandro Rey Garcia	04/08/2010	Peter G. Ragay	04/08/2010		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>TP Solar, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>15944 Downey Avenue</td> </tr> <tr> <td>City:</td> <td>Paramount</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>90723</td> </tr> </table>		Name:	TP Solar, Inc.	Street Address:	15944 Downey Avenue	City:	Paramount	State/Country:	CALIFORNIA	Postal Code:	90723
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CORRESPONDENCE DATA											
<p>Fax Number: (360)681-7315 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 360-681-7305 Email: nancy@innovationlaw.com Correspondent Name: Jacques M. Dulin, Esq. Address Line 1: 237 N. Sequim Avenue Address Line 2: 7249-006PR, US, PCT, and TW Address Line 4: Sequim, WASHINGTON 98382</p>											
ATTORNEY DOCKET NUMBER:	7249-006US										
NAME OF SUBMITTER:	Jacques M. Dulin, Esq.										

CH \$120.00 61170051

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PATENT
REEL: 024295 FRAME: 0349

Total Attachments: 3

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Assignment Of Patent Applications

WHEREAS, WE: **Richard W. Parks, Luis Alejandro Rey Garcia, and Peter G. Ragay**

have invented certain new and useful improvements which are disclosed in the following patent application(s): US Provisional Application, SN 61/170,051 filed on **April 16, 2009**, entitled **"Diffusion Furnace Having Low Mass Band Transport System and Rapid Diffusion Process Using High Intensity IR Flux,"** and its corresponding Regular United States Patent Application, PCT Application and TW Application, each entitled **"Diffusion Furnaces Employing Ultra Low Mass Transport Systems and Method of Wafer Rapid Diffusion Processing";** whose serial numbers and filing dates are identified below, said applications being identified by **Attorney's Docket Nos. 7249-006PR, 7249-006US, 7249-006PCT, and 7249-006TW** in the law offices of the Innovation Law Group, Ltd., 237 North Sequim Avenue, Sequim, WA 98382-3456, USA, c/o Jacques M. Dulin, Esq., Reg. No. 24,067; and

WHEREAS, **TP Solar, Inc.**, (hereinafter referred to as "ASSIGNEE") a corporation of **California** having a place of business at 15944 Downey Avenue, Paramount, CA 90723, USA is desirous of acquiring the entire right, title and interest in and to said inventions and improvements, and in and to any Letters Patent(s) that may be granted therefore in the United States and its territorial possessions, and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, WE by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention(s), including without limitation the above described patent applications, in the United States and its territorial possessions, and in any and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States and its territorial possessions, and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuations in part, reexaminations, extensions, substitutions and renewals thereof, and in any provisional applications filed on such invention(s).

WE hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and the Patent Office Officials in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of our entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent(s) may be granted, as fully and entirely as the same would have been held by us had this Assignment and sale not been made.

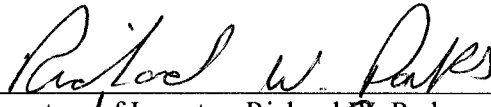
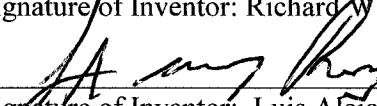

Further, WE agree that WE will communicate to said ASSIGNEE, or its (his) representatives any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation in part, reexamination, extension, substitute, renewal and reissue application, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

WE hereby grant to ASSIGNEE and to the law firm of Innovation Law Group, Ltd., 237 North Sequim Avenue, Sequim, WA 98382-3456, USA, the power to insert on this assignment any further identification, including the serial numbers, filing dates and execution dates of each of said applications, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or with the rules of the patent offices of any foreign country for recordation of this document, as follows:

USSN 12/761,632	, filed April 16, 2010;
PCT Application SN PCT/US2010/031473	, filed April 16, 2010; and
TW SN 99111937	, filed April 16, 2010.

Further, WE agree that this Assignment shall be effective as of the earliest of the filing date of the first filed patent application listed above or the date of our signatures below.

Assignment (continued)

Date: <u>4/8/2010</u>	<u></u> Signature of Inventor: Richard W. Parks
Date: <u>4-08-2010</u>	<u></u> Signature of Inventor: Luis Alejandro Rey Garcia
Date: <u>4-08-2010</u>	<u></u> Signature of Inventor: Peter G. Ragay

INNOVATION LAW GROUP, LTD.

237 North Sequim Ave.
Sequim, WA 98382-3456
(360) 681-7305

(Notary Seal and Certification Below for Each Inventor)

STATE OF California)

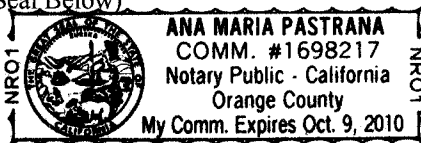
ss.

COUNTY OF: Los Angeles)

On this 8 day of APRIL, 2010, before me, a Notary Public in and for the County and State aforesaid, appeared Richard W. Parks, either personally known to be the same person or proven by satisfactory evidence, whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

(Notary Seal Below)




Notary Public

STATE OF California)

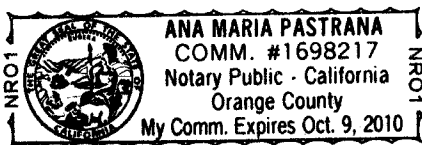
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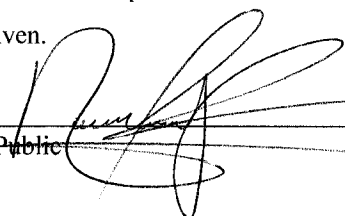
COUNTY OF: Los Angeles)

On this 8 day of APRIL, 2010, before me, a Notary Public in and for the County and State aforesaid, appeared Luis Alejandro Rey Garcia, either personally known to be the same person or proven by satisfactory evidence, whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

(Notary Seal Below)




Notary Public

STATE OF California)

ss.

COUNTY OF: Los Angeles)

On this 8 day of APRIL, 2010, before me, a Notary Public in and for the County and State aforesaid, appeared Peter G. Ragay, either personally known to be the same person or proven by satisfactory evidence, whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

(Notary Seal Below)



Notary Public

CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

State of California

County of Los Angeles

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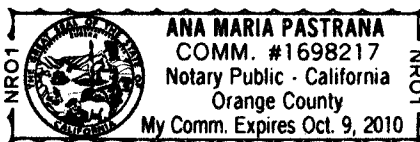
On APRIL 8, 2010, before me, Ana Maria Pastrana
Date Name, Notary Public

Personally appeared RICHARD W. PARKS, LUIS ALEJANDRO REY GARCIA, PETER G. RAGAY
List Name(s) of All Signer(s)

- ☒ Personally known to me
☒ Provided to me on the basis of satisfactory evidence

to be the person(s) whose Name(s) is/are subscribed to the within instrument and acknowledgement to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and Official Seal



Signature of Notary Public