PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wladyslaw Walukiewicz	09/23/2009
Kin Man Yu	09/23/2009

RECEIVING PARTY DATA

Name:	RoseStreet Labs Energy, Inc.		
Street Address:	3701 E. University Drive		
City:	Phoenix		
State/Country:	ARIZONA		
Postal Code:	85034		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12558446

CORRESPONDENCE DATA

Fax Number: (310)586-7800

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 9497326500

Email: laipmail@gtlaw.com

Correspondent Name: Bradley D. Blanche

Address Line 1: 2450 Colorado Avenue

Address Line 2: Suite 400E

Address Line 4: Santa Monica, CALIFORNIA 90404

ATTORNEY DOCKET NUMBER: 105163.010700

NAME OF SUBMITTER: Angela Williams

Total Attachments: 4

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RECORDATION FORM COVER SHEET PATENTS ONLY								
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.								
Name of conveying party(ies) Wladyslaw Walukiewicz Kin Man Yu	2. Name and address of receiving party(ies) Name: RoseStreet Labs Energy, Inc. Internal Address:							
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 09/23/2009 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): This A. Patent Application No.(s) 12/558,446	Street Address: 3701 E. University Drive City: Phoenix State: Arizona Country: US Zip: 85034 Additional name(s) & address(es) attached? Yes No document is being filed together with a new application. B. Patent No.(s)							
Additional numbers att								
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One							
Name: Bradley D. Blanche	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00							
Internal Address: Greenberg Traurig LLP Street Address: 2450 Colorado Avenue, Suite 400E	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)							
City: Santa Monica	8. Payment Information							
State: California Zip: 90404								
Phone Number: (949) 732-6500	Denocit Account Number 502638							
Fax Number: (310) 386-7800	Deposit Account Number 502638							
Email Address: laipmail@gtlaw.com	Authorized User Name Greenberg Traurig LLP							
9. Signature:	November 18, 2009							
Signature	Date Total number of pages including sover							
Bradley D. Blanche Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 4							

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 023539 FRAME: 0859

ASSIGNMENT

Docket No. 105163.010700

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS

Wladyslaw Walukiewicz

RESIDING AT 227 Kenyon Avenue, Kensington, California 94708

Kin Man Yu

RESIDING AT 3295 Sweet Drive, Lafavette, California 94549

hereby sell, assign and transfer to ASSIGNEE, RoseStreet Labs Energy, Inc., a Delaware Corporation, having a place of business located at 3701 E. University Drive, Phoenix, AZ 85034 and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

DILUTE GROUP III-V NITRIDE INTERMEDIATE BAND SOLAR CELLS WITH CONTACT BLOCKING LAYERS

U.S. Non-Provisional Utility Patent Application 12/558,446 filed on September 11, 2009,

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

<u>ASSIGNORS</u> hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may necessary or desirable to carry out the purposes thereof. Any attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNORS</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, RoseStreet Labs Energy, Inc.

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PATENT REEL: 023539 FRAME: 0860 23 rd day of Septemb = 2009

Wladyslaw Walukiewicz

State of California

County of Alameda ss.

On this <u>23rd</u> day of <u>September</u>, 2009, before me personally appeared <u>Wladyslaw Walukiewicz</u>, proved to me on the basis of satisfactory evidence to be the persons(s) whose names(e) is/are subscribed to the within instrument and acknowledged 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.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

DEBRA M. TROXELL
Commission # 1712987
Notary Public - California
Alameda County
MyComm. Bipines Jan 24, 2011

Webu M Jofell Notary Public

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Signature of Inventor

23 rd day of September, 2009

Kin Man Yu

State of California

County of Alameda ss

On this 23rd day of <u>September</u>, 2009, before me personally appeared <u>Kin Man Yu</u>, proved to me on the basis of satisfactory evidence to be the persons(a) whose names(b) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(a) on the instrument the person(b), or the entity upon behalf of which the person(b) acted, executed the instrument.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

DEBRA M. TROXELL
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Notary Public Motor Public

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