### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Thomas R. Boussie	02/10/2011
Eric L. Dias	02/10/2011
Zachary M. Fresco	02/10/2011
Vincent J. Murphy	02/10/2011
James Shoemaker	02/10/2011
Raymond Archer	02/10/2011
Hong Jiang	02/10/2011

### **RECEIVING PARTY DATA**

Name:	Rennovia, Inc.
Street Address:	1080 Hamilton Avenue
City:	Menlo Park
State/Country:	CALIFORNIA
Postal Code:	94025

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12966783

### **CORRESPONDENCE DATA**

Fax Number: (314)231-4342

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

Phone: 314-231-5400

Email: uspatents@senniger.com
Correspondent Name: SENNIGER POWERS LLP
Address Line 1: 100 NORTH BROADWAY

Address Line 2: 17TH FLOOR

Address Line 4: ST LOUIS, MISSOURI 63102

ATTORNEY DOCKET NUMBER: RNVA 6358

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PATENT

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NAME OF SUBMITTER:	Paul D. Tietz
Total Attachments: 16	
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### ASSIGNMENT

WHEREAS, We, Thomas R. Boussie of Menlo Park, California, Eric L. Dias of Belmont, California, Zachary M. Fresco of Redwood City, California, Vincent J. Murphy of San Jose, California, James Shoemaker of Gilroy, California, Raymond Archer of Sunnyvale, California, and Hong Jiang of Palo Alto, California, have invented an improvement in COMPOSITION OF MATTER (005.USP; RNVA 6358) and have executed an application for a United States patent based thereon assigned Serial No. 12/966,783, filed December 13, 2010;

AND, WHEREAS, Rennovia, Inc. of Menlo Park, California, a corporation of the State of Delaware (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country

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which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Director of the United States Patent and Trademark Office of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

Page 2 of 9

IN WITNESS WHEREOF, we have hereunto set our hands.

2/10/11	TR Sousse	
Date	Thomas R. Boussie	

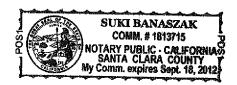
COUNTY OF San Mateo

On this // day of February , 20 //, before me, a Notary Public, personally appeared Thomas R. Boussie to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:



State of California County of <u>San Mateo</u>	
On 10 February Zoll before me, Su (in	Ki Banas Zak Notary Public isert name and title of the officer)
personally appeared <u>Thomas</u> R who proved to me on the basis of satisfactory evidence subscribed to the within instrument and acknowledged his/her/their authorized capacity(ies), and that by his/h person(s), or the entity upon behalf of which the person	e to be the person(s) whose name(s) is/are to me that he/she/they executed the same in
I certify under PENALTY OF PERJURY under the laws paragraph is true and correct.	s of the State of California that the foregoing
WITNESS my hand and official seal.	SUKI BANASZAK
Signature (Se	COMM. # 1813715 NOTARY PUBLIC - CALIFORNIAS SANTA CLARA COUNTY My Comm. expires Sept. 18, 2012

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Ďa	te		_,	

Eric L. Dias

STATE OF California)
COUNTY OF San Mateo)

On this 10 day of February, 20//, before me, a Notary Public, personally appeared Eric L. Dias to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:



State of California County of <u>San Mateo</u> )	
On 10 February 7011 before me, Suki (insert na	Sanas Zak Notary Public Ime and title of the officer)
personally appeared Eric L. Dias	,
who proved to me on the basis of satisfactory evidence to be subscribed to the within instrument and acknowledged to me his/her/their authorized capacity(ies), and that by his/her/their person(s), or the entity upon behalf of which the person(s) according to the satisfactory evidence to be subscribed to the person(s) according to the satisfactory evidence to be subscribed to the person(s) according to the satisfactory evidence to be subscribed to the within instrument and acknowledged to me his/her/their person(s), or the entity upon behalf of which the person(s) according to the satisfactory evidence to be subscribed to the within instrument and acknowledged to me his/her/their authorized capacity(ies), and that by his/her/their person(s) according to the satisfactory evidence to be subscribed to the within instrument and acknowledged to me his/her/their authorized capacity(ies), and that by his/her/their person(s) according to the satisfactory evidence to t	that he/she/they executed the same in signature(s) on the instrument the
I certify under PENALTY OF PERJURY under the laws of the paragraph is true and correct.	State of California that the foregoing
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WITNESS my hand and official seal.	SUKI BANASZAK COMM.# 1813715
Signature Sulus (Seal)	NOTARY PUBLIC - CALIFORNIAS SANTA CLARA COUNTY My Comm. expires Sept. 18, 2012

2-10-11	
Date	

Zachary M. Fresco

COUNTY OF Sanfalao

On this /0 day of  $Feb_{ruler}$ , 20/l, before me, a Notary Public, personally appeared Zachary M. Fresco to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:



State of California County of <u>San Mateo</u>	
On 10 February 7011 before me, Suki for insert no constant personally appeared Zachary M. For who proved to me on the basis of satisfactory evidence to be subscribed to the within instrument and acknowledged to me	res Co
subscribed to the within instrument and acknowledged to me his/her/their authorized capacity(ies), and that by his/her/their person(s), or the entity upon behalf of which the person(s) ac	that ne/sne/they executed the same in
I certify under PENALTY OF PERJURY under the laws of the paragraph is true and correct.	State of California that the foregoing
WITNESS my hand and official seal.	
Signature(Seal)	SUKI BANASZAK COMM. # 1813715 NOTARY PUBLIC - CALIFORNIAG SANTA CLARA COUNTY My Comm. expires Sept. 18, 2012

2	10	l	ļ	
D	ate			

Ulluply Vincent J. Murphy

COUNTY OF San WOLFED)

On this N day of N

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:



State of California County of San Mateo	
On 10 February 7011 before me, Suk (insepersonally appeared - Vincent J. M.	Tue sha
who proved to me on the basis of satisfactory evidence to subscribed to the within instrument and acknowledged to his/her/their authorized capacity(ies), and that by his/her/ person(s), or the entity upon behalf of which the person(s)	me that he/she/they executed the same in their signature(s) on the instrument the
t certify under PENALTY OF PERJURY under the laws of paragraph is true and correct.	f the State of California that the foregoing
WITNESS my hand and official seal.	SUKI BANASZAK COMM. # 1813715
Signature Lik Bover (Seal	NOTARY PUBLIC - CALIFORNIAGE SANTA CLARA COUNTY My Comm. expires Sept. 18, 2012

02/10	7	!	1	
Date				



COUNTY OF Son Mateo

On this  $\frac{10}{10}$  day of  $\frac{february}{february}$ ,  $\frac{10}{10}$ , before me, a Notary Public, personally appeared James Shoemaker to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:



State of California County of San Mateo )	
On 10 February 7011 before me, Suki (insert n	Banas Zak Notary Public mame and title of the officer)
personally appeared . James Shoema	Va0
who proved to me on the basis of satisfactory evidence to be subscribed to the within instrument and acknowledged to me his/her/their authorized capacity(ies), and that by his/her/the person(s), or the entity upon behalf of which the person(s) a I certify under PENALTY OF PERJURY under the laws of the	e the person(s) whose name(s) is/are that he/she/they executed the same in ir signature(s) on the instrument the cted, executed the instrument.
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WITNESS my hand and official seal.	
Signature(Seal)	SUKI BANASZAK COMM. # 1813715 NOTARY PUBLIC - CALIFORNIAG SANTA CLARA COUNTY My Comm. expires Sept. 18, 2012

02/10/2011	
Date	

Raymond Archer

STATE OF <u>California</u>)
COUNTY OF <u>Sam Mateo</u>)

On this / O day of February , 20//, before me, a Notary Public, personally appeared Raymond Archer to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:



State of California County of San Mateo
on 10 February 7011 before me, Suki Banas Zak Notary Jublic (Insert name and title of the officer)
personally appeared <u>flag mond</u> <u>ffreder</u> , who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) 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.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.  SUKI BANASZAK COMM. # 1813715 NOTARY PUBLIC - CALIFORNIAG SANTA CLIARA COUNTY My Comm. expires Sept. 18, 2012

2/1	0/201	(
Date	l	٠

Hong Jiang

STATE OF California )
COUNTY OF San Mateo )

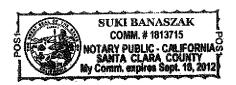
On this /// day of Fehruary , 20 //, before me, a Notary Public, personally appeared Hong Jiang to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:

9/18/2011



PDT/slw

## State of California County of San Mateo Zoll before me, Suki Banas Zak N (insert name and title of the officer) personally appeared who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) 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. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. SUKI BANASZAK COMM. # 1813715 SANTA CLARA COUNTY My Comm. expires Sept. 18, 2012 Signature (Seal)

**ACKNOWLEDGMENT** 

PATENT REEL: 025870 FRAME: 0975

**RECORDED: 02/28/2011**