07-22-2008

Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 7/31/2008) U.S. DEPARTMENT OF COMMERCE nited States Patent and Trademark Office

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103515184 FAILINIO 5184.					
To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	ng party(ies)  2. Name and address of receiving party(ies)				
Cheng, Victor	Name: GreenTech Refining				
	Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes X No					
3. Nature of conveyance/Execution Date(s):	Street Address: PO Box 1015				
Execution Date(s) May 20, 2008					
X Assignment Merger					
Security Agreement Change of Name	City: Bountiful				
Joint Research Agreement	State: Utah				
Government Interest Assignment	Country: United States Zip: 84011				
Executive Order 9424, Confirmatory License	Zip. 64011				
Other	Additional name(s) & address(es) attached? Yes X No				
4. Application or patent number(s):	document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)				
12/077643	量 一				
	tached? Yes X No				
Additional numbers at	tached? Yes × No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
Name: Newhope Law PC					
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
memai Address.	Authorized to be charged by credit card				
	Authorized to be charged to deposit account  Enclosed				
Street Address: 17220 Newhope St Ste 127	None required (government interest not affecting title)				
City: Fountain Valley	8. Payment Information				
State: CA Zip: 92708	a. Credit Card Last 4 Numbers Expiration Date				
Phone Number: 714-825-0555	b. Deposit Account Number				
Fax Number: 714-825-0558	07/21/2008 DBYRNE 88080879 1207/643				
Email Address: law@clemcheng.com	Authorized User Name 48.86 GP				
9. Signature:	7-16-2008				
Signature	Date				
Clement Cheng	Total number of pages including cover 2				
Name of Person Signing	sheet, attachments, and documents:				

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

## **ASSIGNMENT**

WHEREAS, Victor Cheng is the inventor of Cheng, Victor 12/077,643 Desulfurization Method, but whishes to assign to GreenTech Refining; and

WHEREAS, GreenTech Refining. PO BOX 1015, Bountiful, UT 84011, a corporation organized under the laws of the State of Neveda, desires to acquire an interest therein;

NOW, THEREFORE, in consideration of a royalty equal to half of the net profits attributable to the patentable process, paid quarterly, the receipt of which is hereby acknowledged, I. hereby sell, assign and transfer to ASSIGNEE, the full and exclusive right, title and interest in and to said invention, patent application and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute international applications, under the Patent Cooperation Treaty or otherwise, and the right to file and prosecute applications under the European Patent Convention; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by ASSIGNEE, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by me had this assignment and sale not been made, and covenant that I have full right so to do, and agree that I will communicate to ASSIGNEE, or its successors and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid ASSIGNEE, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

Executed at the place and date opposite my signatures below.

Victor Cheng, Inventor

Merrill Maughan, GreenTech Refining.

Date: May 20, 2008

PATENT REEL: 021273 FRAME: 0601

PTO/SB/21 (10-07) Approved for use through 10/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 12/077643 TRANSMITTAL Filing Date 3-20-2008 First Named Inventor **FORM** CHENG, Victor Art Unit 1797 **Examiner Name** (to be used for all correspondence after initial filing) Attorney Docket Number Cheng.Desulfurization Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC 1 Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Check #258 \$40.00 Request for Refund Express Abandonment Request Assignment & cover sheet Return reply postcard CD, Number of CD(s)\_ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Newhope Law PC Signature Printed name Clement Cheng Date Reg. No. 7-16-2008 45463 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Allison Hata

Typed or printed name

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT REEL: 021273 FRAME: 0602

Date

7-16-2008

FEE TRANSMITTAL FOR FY 2008    Applicant claims small entity status. See 37 CFR 1.27   TOTAL AMOUNT OF PAYMENT   (S)   40.00   Attorney Docket No.   Cheng. Desulfurization	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number							
FEE TRANSMITTAL For FY 2008  Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (\$) 40.00 Attorney Docket No. Cheng Desulfurization  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify): Deposit Account Depost Account Number Depost Account Name For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge any additional fee(s) or underpayments of fee(s) Charge fee(s) indicated below waxeept for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments  WARNING: Information on this form may become public. Credit card information about onto be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES Small Entity Fee (S) F					(	Complete if Kno	wn	
For FY 2008    First Named Inventor   CHENG, Victor				Application Number 12/077643				
Examiner Name				Filing Date		3-20-2008		
Examiner Name			First Named Inv	entor/				
METHOD OF PAYMENT (check all that apply)    Check				Examiner Name	9	,		
METHOD OF PAYMENT (check all that apply)  ✓ Check		T	<del> </del>	<u></u>	Art Unit		1797	
Check	TOTAL AMOUNT OF PAY	MENT (\$)	40.00		Attorney Docke	t No.	Cheng.Desulfuriz	zation
Deposit Account Deposit Account Number:  Charge fee(s) indicated below. except for the filing fee  Charge fee(s) indicated below. except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and sutherization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  Small Entity  Application Type  Fee (s) Fee (s	METHOD OF PAYMEN	IT (check all	l that apply)					
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)    Charge fee(s) indicated below	Check Check							
Charge fee(s) indicated below								
Charge any additional fee(s) or underpayments of fee(s)   Credit any overpayments   Credit any overpayments   Credit any overpayments   Credit and 1.17		·		or is her	eby authorized to	: (check	all that apply)	
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.    FEE CALCULATION		•				je fee(s)	indicated below, ex	xcept for the filing fee
FEE CALGULATION	under 37 CF	R 1.16 and 1.	17		, Cledit	-		
BASIC FILING, SEARCH, AND EXAMINATION FEES   Small Entity   Fee (\$)   Fee	WARNING: Information on the information and authorization	is form may be n on PTO-2038	ecome public. Credit	card inf	ormation should n	ot be inc	luded on this form. F	rovide credit card
Filling FEES   Small Entity   Fee (\$)   Fee	FEE CALCULATION							
Name	1. BASIC FILING, SEA			FEES				
Application Type				SEAR		EXA		
Design   210   105   100   50   130   65	Application Type			Fee (\$		Fee	(4)	Fees Paid (\$)
Plant   210   105   310   155   160   80	Utility	310	155	510	255	210	105	
Reissue 310 155 510 255 620 310  Provisional 210 105 0 0 0 0 0  2. EXCESS CLAIM FEES  Fee Description  Each claim over 20 (including Reissues)  Each independent claims over 3 (including Reissues)  Each independent claims  Total Claims  Total Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$) Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)	Design	210	105	100	50	130	65	
Provisional 210 105 0 0 0 0 0  2. EXCESS CLAIM FEES  Fee Description  Each claim over 20 (including Reissues)  Each independent claims  Multiple dependent claims  Total Claims  Total Claims  Extra Claims  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  [Fee Paid (\$)  Fee Paid (\$)	Plant	210	105	310	155	160	80	·
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Each independent claims  Total Claims  Total Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  HP = highest number of independent claims paid for, if greater than 3.  APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets Number of each additional 50 or fraction thereof  Fee (\$)  Fee Paid (\$)	Reissue	310	155	510	255	620	310	
Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$)  Fee Paid (\$)	Provisional	210	105	0	0	(	0	<del></del>
Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  - 100 = /50 = (round up to a whole number) x  Fees Paid (\$)  Fees Paid (\$)  Fees Paid (\$)  Fees Paid (\$)		ES					- 45	
Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$) Fee Paid (\$)  - 3 or HP =		including R	eiccuec)					
Multiple dependent claims  Total Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  Multiple Dependent Claims  Fee (\$)  Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  Structure Paid (\$)  Structure Paid (\$)  Structure Paid (\$)  Fee Paid (\$)				ies)				· -
- 20 or HP =				,,,,				* *
Indep. Claims  Extra Claims  Extra Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  - 3 or HP =					Paid (\$)		<u>Multiple D</u>	ependent Claims
Indep. Claims  -3 or HP = x = x = =  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets Number of each additional 50 or fraction thereof  -100 = /50 = (round up to a whole number) x =   4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)	- 20 or HP =	al claims paid fo	X	. <b>=</b>			Fee (\$)	Fee Paid (\$)
HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets Number of each additional 50 or fraction thereof  -100 = /50 = (round up to a whole number) x =   4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)				Fee	Paid (\$)			
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets Number of each additional 50 or fraction thereof  (round up to a whole number) x  Fee Paid (\$)  Non-English Specification, \$130 fee (no small entity discount)	<del></del>	nendent claims		=				
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 =	· · · · · · · · · · · · · · · · · · ·							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 = /50 = (round up to a whole number) x =  4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)	If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
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4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)	<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (\$)</u> Fee Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)	A OTHER EEE(S)							
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UBMITTED BY								

SUBMITTED BY			
Signature	PIMIL	Registration No. (Attorney/Agent) 45463	Telephone 714-825-0555
Name (Print/Type)	Clement Cheng		Date 7-16-2008

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT REEL: 021273 FRAME: 0603

**RECORDED: 07/21/2008**