Form PTQ-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2 <u>005)</u>	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
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Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 01/31/2005; 01/31/2005; 03/09/2005; 02/22/2005; A D2/27/2005	Street Address:	
Assignment Merger Security Agreement Change of Name Joint Research Agreement	City: Caracas	
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: Venezuela Zip: 1070A Additional name(s) & address(es) attached? Yes No	
4. Application or patent number(s): This A. Patent Application No.(s) 10/954,507 Additional numbers at	document is being filed together with a new application. B. Patent No.(s) ttached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _1	
Name: Gregory P. LaPointe Internal Address: BACHMAN & LaPOINTE, P.C. Street Address: 900 Chapel Street, Suite 1201	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed	
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Fax Number: 203-865-0297 Email Address: docket@backlep.com	. Authorized User Name	
9. Signature:	November 9, 2005	
Signature Gregory P. LaPointe Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

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(2)

Assignee Name: CIEMAT (CENTRO DE INVESTIGACIONES ENERGETICAS

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PATENT REEL: 016991 FRAME: 0093

OMB No. 0651-0027 (exp. 6/30/2005)	2005 United States Patent and Trademark Office
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Walled Retholo and Audo otenhola	Internal Address: Apartado 76343
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	
3. Nature of conveyance/Execution Date(s):	Street Address: City: Caracas State:
Execution Date(s) 01/31/2005; 01/31/2005; 03/09/2005; 02/22/2005; & 02/27/2005	A Pu
✓ Assignment Merger	<u> </u>
Security Agreement Change of Name	City: Caracas
☐ Joint Research Agreement	City: Caracas C C C C C C C C C C C C C C C C C C C
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: Venezuela Zip: 1070A
Other	Additional name(s) & address(es) attached? Yes Vo
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
10/954,507	
6/1005 ETCH11 00000062 10954507	
C: 021 40.00 0P Additional numbers at	 ttached?
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: Gregory P. LaPointe	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:BACHMAN & LaPOINTE, P.C.	Authorized to be charged by credit card
	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 900 Chapel Street, Suite 1201	✓ Enclosed
Office Address. 900 Officer Office (20)	None required (government interest not affecting title)
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Attack to Maria	8. Payment Information
City: New Haven	
State: CT Zip:06510	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
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State: CT Zip:06510 Phone Number: 203-777-6628 Fax Number: 203-865-0297	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 02-0184
State: <u>CT</u> Zip: <u>06510</u> Phone Number: <u>203-777-6628</u>	a. Credit Card Last 4 Numbers Expiration Date
State: CT Zip:06510 Phone Number: 203-777-6628 Fax Number: 203-865-0297	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 02-0184
State: CT Zip:06510 Phone Number: 203-777-6628 Fax Number: 203-865-0297 Email Address: deckst@bachlap.com	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number <u>02-0184</u> Authorized User Name

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ASSIGNMENT'

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Domingo Rodriguez, a citizen of Venezuela and resident of Edo. Miranda, Venezuela, Alfredo Morales, a citizen of Venezuela and resident of Caracas, Venezuela, Julian Blanco, a citizen of Spain and resident of Almeria, Spain, Manuel Romero, a citizen of Spain and resident of Madrid, Spain, and Aldo Steinfeld, a citizen of Switzerland and resident of Brugg, Switzerland, hereby sell, assign and transfer to INTEVEP, S.A., a corporation of Venezuela having a place of business at Apartado 76343, Caracas 1070A, Venezuela, CIEMAT (CENTRO DE INVESTIGACIONES ENERGETICAS MEDIOAMBIENTALES Y TECNOLOGICAS), a corporation of Spain having a place of business at Avenida Complutense, 22, 28040 Madrid, Spain, and ETHZ (SWISS FEDERAL INSTITUTE OF TECHNOLOGY), a corporation of Switzerland having a place of business at ETHZentrum. Zurich, Switzerland, their successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United Letters Patent, which States has been executed by the undersigned concurrently herewith and is entitled PROCESS FOR THE CONVERSION OF HEAVY CRUDE OILS AND PETROLEUM COKE TO SYNGAS AND HYDROGEN USING AN EXTERNAL SOURCE OF RADIATION, (Attorney's Docket No. 03-594-2) and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued

PATENT REEL: 016991 FRAME: 0095 patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense οf Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this undersigned will execute all divisional, assignment, the continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns representatives shall consider desirable for aiding securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, Assignee, its successors, assigns and said in representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

(L.S.)	01/31/2005
Name: Domingo Rodríguez	(Date)
(L.S.) <u>Jupoles Must</u>	01/31/2005 (Date)
Name: Alfredo Morales	
(L.S.) usambanto	09/03/2005 (Date)
Name: Julian Blanco	
(L.S. L.	22/02/2005 (Date)
Name: Manuel Romero	
(L.S.) A Meinfeld	27/02 /2005 (Date)