03-12-2002 PARTMENT OF COMMERCE Patent and Trademark Office 102012623 Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Larry C. Satek; Michael J. 2. Name and address of receiving party(ies): Foral; Diadema N. Ventura BP Corporation North America Inc. Additional name(s) of conveying party(ies) attached? Law Department l v no yes Mail Code 2207A 200 East Randolph Drive Nature of Conveyance: Chicago, Illinois 60601-7125 Assignment Merger Security Agreement Change of Name Other **Execution Date:** 1/9/02; 1/16/02; 1/17/02 Additional name(s) & address(es) attached? Yes x No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): B. Patent No.(s) 09/998,076 Additional numbers attached? x No Yes 5. Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: 1 BP America Inc. Total fee (37 CFR 3.41): \$40.00 Attn: Docket Clerk x Enclosed Law Department Authorized to be charged to deposit account Mail Code 2207A Deposit account number: 200 East Randolph Drive Chicago, Illinois 60601-7125 01-0528 (Attach duplicate copy of this page if paying by deposit account.) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. James R. Henes February 13, 2002 Name of person signing Date Total-number of pages including cover sheet, attachments and document:

03/1/2002 TDIAZ1 00000298 09998076

01 FC:581

40.00 OP

i:\law\lawdept\henes\applicat01\37220\assignmenttransmittal.doc

(Joint Inventors)	Application Number: 09/998,076
Assignment To	Filed: 11/30/01
BP Corporation North America Inc.	

Chicago, Illinois, United States of America

Whereas we.

First inventor	Larry C. Satek
Post Office Address	6N655 Promontory Ct.; St. Charles, Illinois 60175
Residence	United States of America
Second inventor	Michael J. Foral
Post Office Address	3083 Fairfield Lane; Aurora, Illinois 60504
Residence	United States of America
Third inventor	Diadema N. Ventura
Post Office Address	2788 Camden Ct.; Lisle, Illinois 60532
Residence	United States of America
Fourth inventor	
Post Office Address	
Residence	
Fifth inventor	
Post Office Address	
Residence	
Sixth inventor	
Post Office Address	
Residence	
Seventh inventor	
Post Office Address	
Residence	
Eighth inventor	
Post Office Address	
Residence	

have invented certain new and useful improvements in

PROCESS ENHANCING ADSORBENT CAPACITY FOR ACETYLENIC COMPOUNDS

identified as	Satek- Foral- Ventura
Attorney Docket	37,220

and described in an application for patent in the United States of America identified above and executed by us, respectively; and

Whereas, BP Corporation North America Inc., a corporation duly organized and existing under the laws of the State of Indiana, U.S.A., and having a principal office and place of business at Chicago, Illinois, U.S.A., desires to record a specific assignment to the entire right, title and interest in and to the above-identified invention or inventions, and in and to any Letters Patent therefor in the United States of America and countries foreign thereto;

-1-

Now therefore, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration by each of us received, the receipt of which is hereby acknowledged, we jointly and severally have sold and assigned, and hereby do sell and assign, to BP Corporation North America Inc., its successors and assigns, the entire right, title and interest (a) in the above-identified invention or inventions and all improvements and modifications thereof, (b) in the above-identified application, all provisional and non-provisional applications for patent upon which the above-identified application claims benefit, and all other applications for patent of the United States of America and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) in all Letters Patent which may issue from said applications in the United States of America and countries foreign thereto, and (d) in all divisions, reissues, continuations, conversions, and extensions of said applications and Letters Patent; and covenant we have the full right so to do; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all United States Letters Patent on the invention or inventions included herein to BP Corporation North America Inc. as assignee of the entire interest.

We further agree that we shall communicate to **BP Corporation North America Inc.**, its successors and assigns, or their representatives or agents all facts and information known or available to us relating to said invention or inventions, improvements and modifications including evidence for interference, reexamination, reissue, opposition, revocation, conversion, extension, or infringement purposes or other legal, judicial or administrative proceedings, whenever requested; testify in person or by affidavit as required by **BP Corporation North America Inc.**, its successors and assigns, in any such proceeding in the United States of America or a country foreign thereto; execute and deliver, on request, all lawful papers including, but not limited to, original, provisional, non-provisional, divisional, continuation, continuation-in-part, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, and depositions; and provide all reasonable assistance to **BP Corporation North America Inc.**, its successors and assigns, in obtaining and enforcing proper protection for said invention or inventions, improvements and modifications under the intellectual property laws of the United States of America and countries foreign thereto.

In testimony whereof, we have hereunto set our hands and seals, respectively, on the dates set after our respective signatures.

(O) A)		
Dary States	(L.S.), 17 Jan	_, 20 02
	(L.S.),	_, 20
	(L.S.),	, 20
	(L.S.),	, 20
	(L.S.),	_, 20

State of <u>State of</u> State of S
County of Seulall
Before me this
Larry C. Satek
each of whom is known to me to be the same person whose name is subscribed to the foregoing instrument, and each of whom acknowledged such instrument was signed, sealed and delivered as that person's free and voluntary act for the uses and purposes set forth therein. Seal OFFICIAL SEAL IRENE D HABEL NOTARY PUBLIC. STATE OF ILLINOIS MY COMMISSION EXPIRED 1/28/09
State of)
County of)
Before me this day of , 20, personally appeared each person listed below:
Michael J. Foral
each of whom is known to me to be the same person whose name is subscribed to the foregoing instrument, and each of whom acknowledged such instrument was signed, sealed and delivered as that person's free and voluntary act for the uses and purposes set forth therein.
Notary Public

Seal

State of)	
County of)SS	
Before me this day of , 2	20, personally appeared each person listed below:
Diadema N. Ventura	
foregoing instrument, and each of whom	he same person whose name is subscribed to the acknowledged such instrument was signed, sealed voluntary act for the uses and purposes set forth
	Notary Public
Seal	
State of)	
County of)SS	
	20, personally appeared each person listed below:
before me and, z	, percentary appeared each percent noted selection
foregoing instrument, and each of whom	he same person whose name is subscribed to the acknowledged such instrument was signed, sealed voluntary act for the uses and purposes set forth.
	Nadam Public
Seal	Notary Public

•		- 4			
1.	וחו	nt	inve	nta	reı

Assignment To

BP Corporation North America Inc.

Filed: 11/30/01

Application Number: 09/998,076

								•					_
Chic	ago	۱, ۱	llin	ois	, U	nite	ed	Sta	ates	of	Αn	nerio	ca

Whereas we,

First inventor Post Office Address Residence Second inventor Post Office Address Residence	Larry C. Satek 6N655 Promontory Ct.; St. Charles, Illinois 60175 United States of America Michael J. Foral 3083 Fairfield Lane; Aurora, Illinois 60504 United States of America
Third inventor Post Office Address Residence	Diadema N. Ventura 2788 Camden Ct.; Lisle, Illinois 60532 United States of America
Fourth inventor Post Office Address Residence	
Fifth inventor Post Office Address Residence	
Sixth inventor Post Office Address Residence	
Seventh inventor Post Office Address Residence	
Eighth inventor Post Office Address Residence	

have invented certain new and useful improvements in

PROCESS ENHANCING ADSORBENT CAPACITY FOR ACETYLENIC COMPOUNDS

identified as Satek- Foral- Ventura
Attorney Docket 37,220

and described in an application for patent in the United States of America identified above and executed by us, respectively; and

Whereas, **BP Corporation North America Inc.**, a corporation duly organized and existing under the laws of the State of Indiana, U.S.A., and having a principal office and place of business at Chicago, Illinois, U.S.A., desires to record a specific assignment to the entire right, title and interest in and to the above-identified invention or inventions, and in and to any Letters Patent therefor in the United States of America and countries foreign thereto;

-1-

Now therefore, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration by each of us received, the receipt of which is hereby acknowledged, we jointly and severally have sold and assigned, and hereby do sell and assign, to BP Corporation North America Inc., its successors and assigns, the entire right, title and interest (a) in the above-identified invention or inventions and all improvements and modifications thereof, (b) in the above-identified application, all provisional and non-provisional applications for patent upon which the above-identified application claims benefit, and all other applications for patent of the United States of America and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) in all Letters Patent which may issue from said applications in the United States of America and countries foreign thereto, and (d) in all divisions, reissues, continuations, conversions, and extensions of said applications and Letters Patent; and covenant we have the full right so to do; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all United States Letters Patent on the invention or inventions included herein to BP Corporation North America Inc. as assignee of the entire interest.

We further agree that we shall communicate to **BP Corporation North America Inc.**, its successors and assigns, or their representatives or agents all facts and information known or available to us relating to said invention or inventions, improvements and modifications including evidence for interference, reexamination, reissue, opposition, revocation, conversion, extension, or infringement purposes or other legal, judicial or administrative proceedings, whenever requested; testify in person or by affidavit as required by **BP Corporation North America Inc.**, its successors and assigns, in any such proceeding in the United States of America or a country foreign thereto; execute and deliver, on request, all lawful papers including, but not limited to, original, provisional, non-provisional, divisional, continuation, continuation-in-part, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, and depositions; and provide all reasonable assistance to **BP Corporation North America Inc.**, its successors and assigns, in obtaining and enforcing proper protection for said invention or inventions, improvements and modifications under the intellectual property laws of the United States of America and countries foreign thereto.

In testimony whereof, we have hereunto set our hands and seals, respectively, on the dates set after our respective signatures.

	(L.S.),	, 20
Michael Jone	(L.S.), January	16, 20 02
	(L.S.),	, 20

State of)
County of)SS
Before me this day of , 20, personally appeared each person listed below:
Larry C. Satek
each of whom is known to me to be the same person whose name is subscribed to the foregoing instrument, and each of whom acknowledged such instrument was signed, sealed and delivered as that person's free and voluntary act for the uses and purposes set forth therein.
Notary Public
Seal
4
State of <u> ()</u>)SS
County of Nutage
Before me this 16th day of Jour, 2002, personally appeared each person listed below:
Michael J. Foral
each of whom is known to me to be the same person whose name is subscribed to the foregoing instrument, and each of whom acknowledged such instrument was signed, sealed and delivered as that person's free and voluntary act for the uses and purposes set forth therein.
Seal OFFICIAL SEAL SUSAN F MACKNIGHT NOTARY PUBLIC. STATE OF ILLINOIS ANY COMMISSION ENFIRES: 10/01/04

- 3 -

State of)	
)SS County of)	
Before me this day of , 20	0, personally appeared each person listed below:
Diadema N. Ventura	
foregoing instrument, and each of whom	ne same person whose name is subscribed to the acknowledged such instrument was signed, sealed voluntary act for the uses and purposes set forth
	Notary Public
Seal	Notally Public
State of) SS	
County of)	
Before me this day of , 2	0, personally appeared each person listed below:
foregoing instrument, and each of whom	ne same person whose name is subscribed to the acknowledged such instrument was signed, sealed voluntary act for the uses and purposes set forth
Seal	Notary Public
JCAI	

(Joint Inventors)

Assignment To

BP Corporation North America Inc.

Chicago, Illinois, United States of America

Whereas we,

First inventor	Larry C. Satek
Post Office Address	6N655 Promontory Ct.; St. Charles, Illinois 60175
Residence	United States of America
Second inventor	Michael J. Foral
Post Office Address	3083 Fairfield Lane; Aurora, Illinois 60504
Residence	United States of America
Third inventor	Diadema N. Ventura
Post Office Address	2788 Camden Ct.; Lisle, Illinois 60532
Residence	United States of America
Fourth inventor	
Post Office Address	
Residence	_
Fifth inventor	
Post Office Address	
Residence	<u> </u>
Sixth inventor	
Post Office Address	
Residence	_
Seventh inventor	
Post Office Address	
Residence	
Eighth inventor	=
Post Office Address	
Residence	

Application Number: 09/998,076

Filed: 11/30/01

have invented certain new and useful improvements in

PROCESS ENHANCING ADSORBENT CAPACITY FOR ACETYLENIC COMPOUNDS

identified as	Satek- Foral- Ventura
Attorney Docket	37,220

and described in an application for patent in the United States of America identified above and executed by us, respectively; and

Whereas, **BP Corporation North America Inc.**, a corporation duly organized and existing under the laws of the State of Indiana, U.S.A., and having a principal office and place of business at Chicago, Illinois, U.S.A., desires to record a specific assignment to the entire right, title and interest in and to the above-identified invention or inventions, and in and to any Letters Patent therefor in the United States of America and countries foreign thereto;

- 1 -

Now therefore, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration by each of us received, the receipt of which is hereby acknowledged, we jointly and severally have sold and assigned, and hereby do sell and assign, to **BP Corporation North America Inc.**, its successors and assigns, the entire right, title and interest (a) in the above-identified invention or inventions and all improvements and modifications thereof, (b) in the above-identified application, all provisional and non-provisional applications for patent upon which the above-identified application claims benefit, and all other applications for patent of the United States of America and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) in all Letters Patent which may issue from said applications in the United States of America and countries foreign thereto, and (d) in all divisions, reissues, continuations, conversions, and extensions of said applications and Letters Patent; and covenant we have the full right so to do; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all United States Letters Patent on the invention or inventions included herein to **BP Corporation North America Inc.** as assignee of the entire interest.

We further agree that we shall communicate to BP Corporation North America Inc., its successors and assigns, or their representatives or agents all facts and information known or available to us relating to said invention or inventions, improvements and modifications including evidence for interference, reexamination, reissue, opposition, revocation, conversion, extension, or infringement purposes or other legal, judicial or administrative proceedings, whenever requested; testify in person or by affidavit as required by BP Corporation North America Inc., its successors and assigns, in any such proceeding in the United States of America or a country foreign thereto; execute and deliver, on request, all lawful papers including, but not limited to, original, provisional, non-provisional, divisional, continuation, continuation-in-part, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, and depositions; and provide all reasonable assistance to BP Corporation North America Inc., its successors and assigns, in obtaining and enforcing proper protection for said invention or inventions, improvements and modifications under the intellectual property laws of the United States of America and countries foreign thereto.

In testimony whereof, we have hereunto set our hands and seals, respectively, on the dates set after our respective signatures.

	(L.S.),	, 20
	(L.S.),	, 20
Diademe n. Ventur	_(L.S.), <u>Jan.</u> 9	_, 20 <i>OQ</i>
	(L.S.),	, 20

- 2 -

State of)	
County of)	
Before me this day of , 2	20, personally appeared each person listed below:
Larry C. Satek	
foregoing instrument, and each of whom	he same person whose name is subscribed to the acknowledged such instrument was signed, sealed voluntary act for the uses and purposes set forth
	Notary Public
Seal	NOTAL Y 1 LIDING
State of) SS	
County of)	
Before me this day of , 2	20, personally appeared each person listed below:
Michael J. Foral	
foregoing instrument, and each of whom	he same person whose riame is subscribed to the acknowledged such instrument was signed, sealed voluntary act for the uses and purposes set forth
Cont	Notary Public
Seal	

State of	Illinois)		
County of	Dufay)ss		
Before me	this 9th day of Jan, 2002, personally appeared each person listed below:		
Diadema	N. Ventura ,		
foregoing	whom is known to me to be the same person whose name is subscribed to the instrument, and each of whom acknowledged such instrument was signed, sealed ered as that person's free and voluntary act for the uses and purposes set forth		
	Description of the State of the Notary Public		
Seal	Residence of the second of the		
State of County of))ss)		
Before me	this day of , 20, personally appeared each person listed below:		
each of whom is known to me to be the same person whose name is subscribed to the foregoing instrument, and each of whom acknowledged such instrument was signed, sealed and delivered as that person's free and voluntary act for the uses and purposes set forth therein.			
	Notary Public		
Seal			

-4-

RECORDED: 02/27/2002