02-23	7-2003
	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Commissioner of Patents and Trademarks.	375501
1. Name of conveying partyles: Jerome A. Streeky David A. Kreider Chi-Hung Lin Mark G. Reichmann	2. Name and address of receiving party(ies): BP Corporation North America Inc.
Additional name(s) of conveying party(ies) attached?	BP Legal Mail Code 2207A 200 East Randolph Drive
3. Nature of Conveyance: X Assignment Security Agreement Merger	Chicago, Illinois 60601-7125 ne
Other	
Execution Date:01/152003, 01/172003, 01/21/2003	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 	ation, the execution date of the application is:
A. Patent Application No. 10/324,727	B. Patent No.(s)
 Name and address of party to whom correspondence concerning document should be mailed: BP America Inc. Attention: Docket Clerk BP Legal Mail Code 2207A 200 East Randolph Drive Chicago, Illinois 60601-7125 	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number: 01-0528 (Attach duplicate copy of this page if paying by deposit account.)
DO NOT	T USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing in of the original document. Wallace L. Oliver Name of person signing	formation is true and correct and any attached copy is a true copy MMM
	ages including cover sheet, attachments and document: 13
26/2003 GTON11 00000078 10324727 FC:8021 40.00 OP	
Assntran(010100)	
	PATENT REEL: 013778 FRAME: 0480

REEL: 013778 FRAME: 0480

(Joint Inventors)

Assignment To BP Corporation North America Inc.

Application Number:

Filed:

Chicago, Illinois, United States of America

Whereas we,

First inventor	Jerome A. Streeky
Post Office Address	155 Ashcroft Drive, Bolingbrook, IL 60490
Second inventor	David A. Kreider
Post Office Address	820 Crescent Street, Wheaton, IL 60187
Third inventor	Chi-Hung Lin
Post Office Address	9 Long Bow Court, Cockeysville, MD 21030
Fourth inventor	Mark G. Reichmann

have invented certain new and useful improvements in

GAS PHASE OLEFIN POLYMERIZATIONS USING DUAL DONOR CATALYST SYSTEMS

identified as	Streeky-Kreider-Lin-Reichmann
Attorney Docket	39,043

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;

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 thereof, (c) in all Letters Patent which may issue from said applications in the United States of America and countries foreigns, 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, a ffidavits, d eclarations, and d epositions; 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.

- Ame A. Steely	(L.S.), Jan. 15	, 20 <u>03</u>
David & Kreider	(L.S.), Jan. 15	, 20 <u>03</u>
	(L.S.),	, 20 <u>03</u>
	(L.S.),	, 20 03

State of	Illinois)	
County of	Lu lage)SS)	
	~ ~ ~	, ,	
Before me	this 25^{-12}	day of <u>ງ_{ຈ.ແຜ: 4},</u> 2003, ດີ	personally appeared each person listed below:

Jerome A. Streeky

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	Illinois)	
)SS	
County of	Durage	<u> </u>	
-	$\mathcal{F}_{\mathcal{I}}$	40	
Before me	this 25th	day of <u>January</u> , 2003,	personally appeared each person listed below:
		\sim	

David A. Kreider

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.

Cinta cellane fam

Seal

State of	Maryland))SS	
County of)	
Before me	this da	ay of , 2003,	personally appeared each person listed below:

Chi-Hung Lin

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

Notary Public

State of	Georgia)
)\$\$
County of)

Before me this day of , 2003, personally appeared each person listed below:

Mark G. Reichman

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

Notary Public

(Joint Inventors)

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Fourth inventor	Mark G. Reichmann
Post Office Address	3890 Andrews Crossing, Roswell, GA 30075

have invented certain new and useful improvements in

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Attorney Docket	39,043

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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

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	(L.S.),	, 20 <u>03</u> _
	(L.S.),	, 20 <u>03</u>
- Ch Miny Liv	(L.S.), January 21	, 20 <u>03</u> _
	(L.S.),	_, 20 03

State of <u>Illinois</u>))SS	
County of)	
Before me this day of, 200	3, personally appeared each person listed below:
Jerome A. Streeky	•••••••••••••••••••••••••••••••••••••••
foregoing instrument, and each of whom a	same person whose name is subscribed to the cknowledged such instrument was signed, sealed oluntary act for the uses and purposes set forth
	Notary Public
Seal	·
State of <u>Illinois</u>))SS	
County of)	

Before me this _____ day of _____, 2003, personally appeared each person listed below:

David A. Kreider

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	Maryland)	
County of	Buthing)SS 7E)	
Before me	this $\frac{21St}{2}$	day of hely , 2003,	personally appeared each person listed below:

Chi-Hung Lin

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.

My Commission Expires April 1, 2004

Seal

State of	Georgia)
)SS

County of ______)

Before me this _____ day of _____, 2003, personally appeared each person listed below:

Mark G. Reichman

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

Notary Public

(Joint Inventors)

Assignment To BP Corporation North America Inc.

Application Number:

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Second inventor	David A. Kreider	
Post Office Address 820 Crescent Street, Wheaton, IL 60187		
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	(L.S.),	, 20 <u>03</u>
	(L.S.),	, 20 <u>03</u>
	(L.S.),	, 20 <u>03</u>
Mark H. Reichmann	(L.S.), January 17	2, 20 03
	O	
1		

PATENT REEL: 013778 FRAME: 0490

State of Illinois) ()SS
County of)
Before me this day of, 2003, personally appeared each person listed below:
Jerome A. Streeky
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

State of	Illinois)
)SS

....

Before me this _____ day of _____, 2003, personally appeared each person listed below:

David A. Kreider

County of

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

Notary Public

State of Maryland))SS
County of)
Before me this day of	, 2003, personally appeared each person listed below:

Chi-Hung Lin

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

Notary Public

Georgia State of)SS County of <u>Fulton</u>

Before me this 17 day of a_N , 2003, personally appeared each person listed below:

Mark G. Reichman

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



Kathleen M. Leso Notary Public

Motary Public Cobb County Georgia My Commission Expres Jan. 16, 2005

PATENT

REEL: 013778 FRAME: 0492

RECORDED: 02/24/2003