

04-10-2000



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EET U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Andreas B. Ernst, Eric J. Moore, Charles L. Myers,  
Roger W. Quan  
  
Additional name(s) of conveying party(ies) attached?  
 yes  no

2. Name and address of receiving party(ies):  
  
BP Amoco Corporation  
Law Department  
Mail Code 1907A  
200 East Randolph Drive  
P.O. Box 87703  
Chicago, Illinois 60680-0703

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
  
 Other

Execution Date: Feb. 1, Feb. 28, Feb. 21 and Jan. 21, 2000  
Additional name(s) & address(es) attached?  Yes  No

4. 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)  
09/459,732

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
BP Amoco Corporation  
Attn: Docket Clerk  
Law Department  
Mail Code 1907A  
200 East Randolph Drive  
P.O. Box 87703  
Chicago, Illinois 60680-0703

6. Total number of applications and patents involved:   
  
7. Total fee (37 CFR 3.41): \$40.00  
 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.)

04/10/2000 DCDATES 00000162 09459732

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9. 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.

Wallace L. Oliver  
Name of person signing

Signature

3 Mar 6 00  
Date

Total number of pages including cover sheet, attachments and document:

**Assignment To**

Filed: December 13, 1999

**BP Amoco Corporation**

Chicago, Illinois, United States of America

Whereas we,

First inventor	Andreas B. Ernst
Post Office Address	6425 Barrington Run
Residence	Alpharetta, GA 30005
Second inventor	Eric J. Moore
Post Office Address	0N061 Pierce Ave
Residence	Wheaton, IL 60187
Third inventor	Charles L. Myers
Post Office Address	654 N. Eagle Lane
Residence	Palatine, Illinois 60067
Fourth inventor	Roger W. Quan
Post Office Address	321 Southfield
Residence	Vernon Hills, Illinois
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

**FLUXIONAL CATALYSTS AND RELATED LIGANDS CONTAINING BULKY SUBSTITUENTS**

identified as Ernst et al Case 38094

Attorney Docket 38094

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

Whereas, **BP Amoco Corporation**, 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 Amoco Corporation**, 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 Amoco Corporation** as assignee of the entire interest

We further agree that we shall communicate to **BP Amoco Corporation**, 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 Amoco Corporation**, 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 Amoco Corporation**, 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.

<u>Andrew B. Arnold</u>	(L.S.),	<u>February 1</u>	,20 <u>00</u>
<u>E. J. Jones</u>	(L.S.),	<u>February 28</u>	,20 <u>00</u>
<u>Charles J. Myers</u>	(L.S.),	<u>February 21</u>	,20 <u>00</u>
<u>Roger W. Wilson</u>	(L.S.),	<u>Jan 21</u>	,20 <u>00</u>
_____	(L.S.),	_____	,20 _____
_____	(L.S.),	_____	,20 _____
_____	(L.S.),	_____	,20 _____
_____	(L.S.),	_____	,20 _____

State of Illinois )

County of Rock )SS

Before me this 21<sup>st</sup> day of JAN, 20xx, personally appeared each person listed below:

Roger W. Quan

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.

Andrea R. Lestonga  
Notary Public

Seal



State of Georgia )

County of Fulton )SS

Before me this 1 day of Feb., 20xx, personally appeared each person listed below:

Andreas B. Ernst

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.

Brian Berfield  
Notary Public

Seal

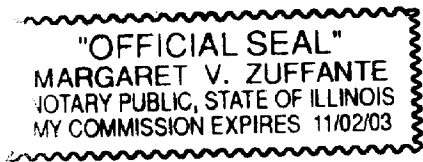
State of Illinois )  
County of DuPage )SS

Before me this 21st day of February 20xx, personally appeared each person listed below:

CHARLES L. MYERS

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



Margaret V. Zuffante  
Notary Public

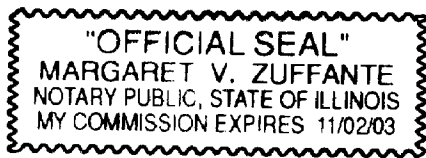
State of Illinois )  
County of DuPage )SS

Before me this 28th day of February 20xx, personally appeared each person listed below:

ERIC J. MOORE

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



Margaret V. Zuffante  
Notary Public