

07-28-2000



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## 1. Name of conveying party(ies):

Gary P. Hagen; Michael J. Spangler

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: April 7, 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)

09/547,515

## 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 60680-07036. 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.)

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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.*Robert A. Yesukevich  
Name of person signing

Signature

June 26, 2000  
DateTotal number of pages including cover sheet, attachments and document: 

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PATENT  
REEL: 010941 FRAME: 0663

**Assignment To**

Filed: \_\_\_\_\_

**BP Amoco Corporation**

Chicago, Illinois, United States of America

Whereas we,

First inventor Gary P. Hagen

Post Office Address

1011 Trillium Trail, West Chicago, Illinois 60185

Residence

1011 Trillium Trail, West Chicago, Illinois 60185

Second inventor

Michael J. Spangler

Post Office Address

15565 Crystal Acres Drive, Sandwich, Illinois 60548

Residence

15565 Crystal Acres Drive, Sandwich, Illinois 60548

have invented certain new and useful improvements in

PREPARATION OF POLYOXYMETHYLENE DIMETHYL ETHERS BY CATALYTIC CONVERSION OF  
FORMALDEHYDE FORMED BY OXIDATION OF DIMETHYL ETHERidentified as HAGEN, et al.Attorney Docket 38,330.01and 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

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

Gary P. Hagen (L.S.), April 7, 20 00

State of Illinois )  
 )SS  
County of DuPage )

Before me this 7th day of April, 2000, personally appeared each person listed below:

Gary P. Hagen

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

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

Michael J. Spangler (L.S.), April 7, 20 00

State of Illinois )  
 )SS  
County of DuPage )

Before me this 7th day of April, 2000, personally appeared each person listed below:

Michael J. Spangler

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