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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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Assistant Commissioner for Patents. Pl 1010848	92 liginal documents or copy thereof.
1. Name of conveying part(ies: Terry J. Mazanec Thomas L. Cable Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies) BP Amoco Corporation Law Department Mail Code 1907A 200 East Randolph Drive P.O. Box 87703
X Assignment	Chicago, Illinois 60680-0703
Execution Date: June 22, 1999	Additional name(s) & address(es) attached? Yes x No
08/484,114	nal numbers attached? Yes x No
5. Name and address of party to whom correspondence concerning document should be mailed: BP Amoco Corporation Attention: Docket Clerk Law Department Mail Code 1907A 200 East Randolph Drive P.O. Box 87703	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): x Enclosed Authorized to be charged to deposit account 8. Deposit account number: 01-0528
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BP Amoco Corporation Attention: Docket Clerk Law Department Mail Code 1907A 200 East Randolph Drive P.O. Box 87703 Chicago, Illinois 60680-0703 DO NOT USE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. Thomas A. Yassen Name of person signing	patents involved: 7. Total fee (37 CFR 3.41): Second Pathonized to be charged to deposit account 8. Deposit account number: 01-0528 (Attach duplicate copy of this page if paying by deposit account.) THIS SPACE

(Joint Inventors)

Assignment To

BP Amoco Corporation

Application Number: 08/484,114

Filed: June 7, 1995

Chicago, Illinois, United States of America

Whereas we,

First inventor	Terry J. Mazanec		
Post Office Address	7168 Selworthy Lane		
Residence	Solon, Ohio 44138		
Second inventor	Thomas L. Cable		
Post Office Address	10685 Pekin Road		
Residence	Newbury, Ohio 44065		

have invented certain new and useful improvements in

OXYGEN SEPARATION PROCESS

identified as		Mazanec, Cable	
Attorney Docket	BP 6560-02		

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 said **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 said **BP Amoco Corporation** as assignee of the entire interest.

We further agree that we shall communicate to said **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

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infringement purposes or other legal, judicial or administrative proceedings, whenever requested; testify in person or by affidavit as required by said **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.

Thomas S. Cable (L.S.), June 22, 19 99

(L.S.), June 22, 19 99

State of C

County of

Before me this

<u>v</u>)

day of), 1999, personally appeared each person listed below:

Terry J. Mazanec

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

Ad. D. PALIVODA Matery Public, State of Chie, Coyal City, My Commission Expires May 20, 2000

Λ :
State of ())SS
County of <u>Deark</u>)
Before me this 🐊 day of Justin, 1999, personally appeared each person listed below:
Thomas L. Cable
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
Notary Public
Seal Seal State St

Seal

AMIY Mr. SAUS. Notary Public
STATE OF OHO
My Commission Expires Oec. 18,
Recorded in Stark County

- 3 -