07-10-1998



U.S DEPARTMENT OF COMMERCE Patent and Trademark Office 100759312
Assistant Commissioner for Patents. Please record the attached original documents or copy thereof. Name and address of receiving party(les): Name of conveying party(ies): John A. Johannemann; Richard C. Albano, Gaines L. Brewer **Amoco Corporation** Additional name(s) of conveying party(ies) attached? **Law Department** Mail Code 1907A X no yes 200 East Randolph Drive Nature of Conveyance: P.O. Box 87703 Chicago, Illinois 60680-0703 X Assignment Merger Security Agreement Change of Name Other May 6, 1998 Additional name(s) & address(es) attached? Yes X No **Execution Date:** 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) B. Patent No.(s) 09/081.232 X No Additional numbers attached? Name and address of party to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved: Amoco Corporation Total fee (37 CFR 3.41): \$40.00 X Enclosed Law Department Mail Code 1907A Authorized to be charged to deposit account 200 East Randolph Drive 8. Deposit account number: P.O. Box 87703 01-0528 Chicago, Illinois 60680-0703 (Attach duplicate copy of this page if paying by deposit account.) 67/09/1996 INDUYEN 00000E43 09001E3E DO NOT USE THIS SPACE 01 FC:581 40.00 00 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. Mary Jo Kanady Name of person signing Total number of pages including cover sheet, attachments and document: 4

h:\aazsas14\1998home\formal98\mjkanady\37075\assigpst.doc

PATENT

REEL: 9290 FRAME: 0326

(Joint Inventors)	Application Number:	
Assignment To	Filed:	
Amoco Corporati		
Chicago, Illinois, United		
Whereas we,		
First inventor	John A. Johannemann	
Post Office Address	104 Appaloosa Court; Madison, Madison, AL 35758	
Residence	104 Appaloosa Court; Madison, Madison, AL 35758	
Second inventor	Richard C. Albano	
Post Office Address	2252 Westmeade Drive; Decatur, Morgan, AL 35603	
Residence	2252 Westmeade Drive; Decatur, Morgan, AL 35603	
Third inventor	Gaines L. Brewer	
Post Office Address	982 County Road 212; Moulton, Lawrence, AL 35650	
Residence	982 County Road 212; Moulton, Lawrence, AL 35650	
Fourth inventor		
Post Office Address		
Residence		
Fifth inventor		
Post Office Address		
Residence		
Sixth inventor		
Post Office Address		
Residence		
have invented certain new and useful improvements in CONTINUOUS CENTRIFUGAL SEPARATOR WITH TAPERED INTERNAL FEED DISTRIBUTOR		
identified as Johan	nnemann et al	
Attorney Docket	37,075	
and described in an ap executed by us, respect	plication for patent in the United States of America identified above and ively; and	

Whereas, 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;

PATENT REEL: 9290 FRAME: 0327

c:\temp\essignj.do

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 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 Amoco Corporation as assignee of the entire interest.

We further agree that we shall communicate to said 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 said 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 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.

4.1	(L.S.), May 5 6 16	,19 78
Rihad CAllena	(L.S.), My 6	
Same L. Braves	(L.S.), May 6.	
	(L.S.),	,19
	(L.S.),	,19
	(L.S.),	19
	(L.S.),	,19
	(L.S.),	19

State of ALABAMA County of MORGAN)ss
	of MRY . 199x, personally appeared each person listed below:
RIChard C ALBA each of whom is known to me instrument, and each of whom	s to be the same person whose name is subscribed to the foregoing macknowledged such instrument was signed, sealed and delivered intary act for the uses and purposes set forth therein.
Seal	Notary Public Jan Purker
	Pictury Public Morgan County, As My Comm. Expires May 3 1986
State of	
County of	iss
Before me this day of	f, 199x, personally appeared each person listed below:
instrument, and each of whom	to be the same person whose name is subscribed to the foregoing acknowledged such instrument was signed, sealed and delivered lary act for the uses and purposes set forth therein.
Seal	Notary Public

- 3 -

RECORDED: 07/02/1998

PATENT

REEL: 9290 FRAME: 0329