Form PTO-1595 F (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ▼ ▼	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Sharon A. Annesley Gary C. Hughes Jamal Allyen Sandarusi	Name and address of receiving party(ies) Name: Conoco Inc. Internal Address: Attn: Anne E. Brookes
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	Street Address: P.O. Box 4783 (77210-4783) 600 North Dairy Ashford (77079-1175) City: Houston State: TX 7in.
Execution Date: July 1, 2002	City: Houston State: TX Zip: Additional name(s) & address(es) attached? Yes No
A. Patent Application No.(s)	ication, the execution date of the application is: B. Patent No.(s) tached? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Conoco Inc.	7. Total fee (37 CFR 3.41)\$_40.00
Internal Address: Attn: Anne E. Brookes	Enclosed
DE TBIAZI 00000044 032975 10121897	Authorized to be charged to deposit account
Street Address: P.O. Box 4783 (77210-4783) 600 North Dairy Ashford (77079-1175) City: Houston State: TX Zip:	8. Deposit account number: 03-2975 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoing is is a true copy of the original document. 	

Mail documents to be recorded with required cover sheet information to:

ASSIGNMENT

WHEREAS, I, (We,) <u>SHARON A. ANNESLEY</u> of 400 North Eighth, Ponca City, Oklahoma 74602, United States of America, <u>GARY C. HUGHES</u> of 151 Orchard Lane, Ponca City, Oklahoma 74604, United States of America, <u>JAMAL ALLYEN SANDARUSI</u> of 1611 Silkleaf Lane, Houston, Texas 77094, United States of America, hereafter referred to as Applicant(s), have made an invention which is the subject of an application for United States Patent entitled <u>SEPARATION PROCESS AND APPARATUS FOR REMOVAL OF PARTICULATE MATERIAL FROM FLASH ZONE GAS OIL</u>, filed by me(us) on April 11, 2002 and assigned United States Patent Application Serial Number 10/121,897, and I (We) authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting the filing date and serial number of said application when known; and

WHEREAS, Conoco Inc., a Delaware corporation having a place of business at 600 North Dairy Ashford, Houston, Texas 77079-1175, in the County of Harris and State of Texas, United States of America; and its successors and assigns, hereafter referred to collectively as the "Corporation," is desirous of acquiring the entire right, title and interest throughout the world in and to said invention;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) to me (us) in hand paid, and other good and valuable consideration, the receipt of which is acknowledged, I, (We,) have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Corporation the full and exclusive right to said invention and worldwide rights therein; said application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries; any and all United States and foreign patents, utility models, and design registrations granted for said invention; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on the filing date of said application;

I, (We,) authorize and request the issuing authority to issue any and all United States and foreign patents granted on such inventions and improvements to the Corporation as the assignee of the entire right, title and interest in and to the same; and

I, (We,) covenant and agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to communicate to said Corporation or its representatives all facts known to me (us) respecting said invention, and to sign such further applications, assignments, declarations, powers of attorney, and other lawful documents as the Corporation may reasonably request to effectuate fully intent and purpose of this assignment.

PATENT REEL: 013104 FRAME: 0495

IN WITNESS WHEREOF, I hereto set	my hand and seal at $_$	Ponca	City,	Oklahoma,
this 18th day of April	, 2002			
Sharon a and	nesly			L.S.
SHARON A. ANN	ESLEY			
State of Oklahoma:				
: ss.				
County of Kay:				
Before me this <u>18th</u> day of	April	, 2002, pe	rsonally a	ppeared
SHARON A. ANNESLEY known to me to	be the person whose r	name is subs	cribed to	the foregoing
Assignment and acknowledged that he execu	ated the same as his from	ee act and de	eed for the	e purposes therein
contained.				
SANDRA L. MARCKESONI Notary Public - State of Oklahoma Kay County	Sandra o	L.Mo	ucke	con
My Commission Expires Dec 8, 2002	Notary Public Sa	andra L.	Marck	resoni
	My Commission Ex	pires: De	cember	8, 2002
[Notary's Seal Here]	Commission N	o.: 980	019007	

PATENT REEL: 013104 FRAME: 0496

In Witness Whereof, I he	ereto set my hand and sea	al at Ponca City, Oklaho	ma,
this 23rd day of April			
Sary (GAK) C.I	C Hughes		L.S.
GAAGI C. I	HOGHES //		
State of Oklahoma:			
::	ss.		
County of Kay:			
Before me this 23rd	day of <u>April</u>	, 2002, personally appeared of	<u>GARY</u>
C. HUGHES known to me to be the	e person whose name is s	subscribed to the foregoing Assignme	ent and
acknowledged that he executed the	same as his free act and o	deed for the purposes therein contained	∍d.
SANDRA L. MARCKESONI Notary Public - State of Oktohorna Kay County My Commission Expires Dec 8, 2002	Sandy Notary Public	a L. Warchesoni Sandra L. Marchesoni	
,	My Commissi	ion Expires: December 8, 200	0.2
[Notary's Seal Here]		on No.: 98019007	U Z

PATENT REEL: 013104 FRAME: 0497

IN WITNESS WHEREOF, I hereto set my hand and seal at Houston Texas.
this 1-jt day of Jule 2002 Amal All YEN SANDARUSI L.S
State of $\sqrt{2 \times a \cdot 5}$:
County of Harris: ss.
Before me this 15t day of July , 2002, personally appeared JAMAL
ALLYEN SANDARUSI known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein
contained.
LISA T. WEBSTER MY COMMISSION EXPIRES FEBRUARY 17, 2004 Notary Public
My Commission Expires: Finally 17, 2004
Notary's Seal Here]

RECORDED: 07/19/2002

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PATENT __ REEL: 013104 FRAME: 0498