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FORM PTO-1595	U.S. DEPARTMENT OF COMMERCE	
	Patent and Trademark Office	
	ORM COVER SHEET	
	TS ONLY	
Name of conveying party(ies):	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies)	
• •• • • •	2. Name and address of receiving party(ies):	
Michael C. Clark Ronald Joseph Cimini	Name: ExxonMobil Chemical Patents Inc.	
Charles M. Smith	Washington Group International, Inc.	
Brian Maerz	Street Address: 5200 Bayway Drive	
Additional name(s) of conveying party(ies) attached?	City: <u>Bavtown</u> State: <u>Texas</u> ZIP: <u>77520</u>	
3. Nature of conveyance:	1	
Assignment	Additional name(s) & address(es) attached? Yes No	
☐ Security Agreement ☐ Change of Name ☐ Other		
Execution Date:		
Michael C. Clark - September 24, 2002		
Ronald Joseph Cimini - September 18, 2003		
Charles M. Smith - September 25, 2002		
Brian Maerz - September 23, 2002		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the	e execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
<u>10/252,767</u>		
Additional numbers attack		
 Name and address of party to whom correspondence concerning documents should be mailed: 	6. Total number of applications and patents involved: [1]	
concerning documents should be maned:		
Name: Darryl M. Tyus, Atty. Reg. 40,853	7. Total fee (37 CFR 1.41): \$40.00	
Internal Address: ExxonMobil Chemical Company		
<u>Law Technology</u> Mailing Address: <u>P.O. Box 2149</u>	Authorized to be charged to deposit account	
City: Baytown State: Texas ZIP: 77522-2149		
	8. Deposit account number: 05-1712	
DO NOT USE		
9. Statement and signature,		
To the best of my knowledge and belief, the foregoing infe- copy of the original document.	formation is true and correct and any attached copy is a true	
copy of the original accument.	· 1	
Darryl M. Tyus	September 19, 2003	
Name of Person Signing	Signature Date	
Total number of pages including cover	sheet, attachments, and document: [9]	
Mail documents to be recorded with required cover sheet informat	ion to:	
MAIL STOP ASSIGNMENT RECORDATION SERVICES COMMISSIONER FOR PATENTS		
P.O. BOX 1450		
ALEXANDRIA, VA 22313-1450		

ASSIGNMENT_

INVENTOR or INVENTORS:

Michael C. Clark	Ronald Joseph Cimini
Charles M Smith	Brian Maerz

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to ExxonMobil Chemical Patents Inc., a corporation of Delaware, and Washington Group International, Inc., a corporation of Ohio, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

Alkylaromatics Productions

said application having been executed on the 20% day(s) of September 2002, and being further identified as Case No. 2002B122, and all rights of priority created by said application under provisions of international conventions or treaties.

- 2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.
- 3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.
- 4) UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application, as well as the filing date and application number thereof when known.

PATENT REEL: 013992 FRAME: 0704 IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

TE	Michael C. Clark
	Witness
TE	9/18/03 Totald Joseph Cimini
	Robert Certury Witness
ATE	Charles M. Smith
	Witness
ate	Brian Maerz
	Witness

ASSIGNMENT

INVENTOR or INVENTORS:

Michael C. Clark	•	Ronald Joseph Cimini
Charles M. Smith		Brian Maerz

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PATENT

TV A WAPProsecution/FMCC Prosecution/2002B122/US/2002B122-US-2002SEPT20-Assignment.doc REEL: 013992 FRAME: 0706

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE	9/24/02	Michael C.	Michael C. Clark
	Rhonda	X Dodson Witness	
DATE			Ronald Joseph Cimini
DATE	9/25/2002 Deruse	Witness Charles	M Sm . H Charles M. Smith
DATE		Witness	Brian Maerz

Witness

ASSIGNMENT

INVENTOR or INVENTORS:

Michael C. Clark	Ronald Joseph Cimini
WITCHEOF C. CHAR	
Charles M. Smith	Brian Maerz
Charles Ivi. Dimiti	

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Ξ	,		
			Michael C. Clark
		Witness	<u> </u>
			Ronald Joseph Cimini
		Witness	
			Charles M. Smith
		Witness	 .
	9/23/2002	Drian	Men
	SA C	Wigness	Brian Maerz
		Witness	