

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Benjamin S. Umansky</td> <td>02/01/2006</td> </tr> <tr> <td>Michael C. Clark</td> <td>02/09/2006</td> </tr> </tbody> </table>		Name	Execution Date	Benjamin S. Umansky	02/01/2006	Michael C. Clark	02/09/2006
Name	Execution Date						
Benjamin S. Umansky	02/01/2006						
Michael C. Clark	02/09/2006						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	ExxonMobil Research and Engineering Company						
<b>Street Address:</b>	1545 Route 22 East						
<b>Internal Address:</b>	P. O. Box 900						
<b>City:</b>	Annandale						
<b>State/Country:</b>	NEW JERSEY						
<b>Postal Code:</b>	08801						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11362139</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11362139		
Property Type	Number						
Application Number:	11362139						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(908)730-3649						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	908-730-3658						
<b>Email:</b>	angela.m.odell@exxonmobil.com						
<b>Correspondent Name:</b>	ExxonMobil Research & Engineering Co.						
<b>Address Line 1:</b>	1545 Route 22 East						
<b>Address Line 2:</b>	P. O. Box 900						
<b>Address Line 4:</b>	Annandale, NEW JERSEY 08801						
<b>ATTORNEY DOCKET NUMBER:</b>	P2005J011-US2						
<b>NAME OF SUBMITTER:</b>	Gerald L. Harris						
<b>Total Attachments: 1</b> source=USSN 11-362139 US Assignment#page1.tif							

**CH \$40.00 11362139**

**PATENT**

**ASSIGNMENT**  
**INVENTOR or INVENTORS:**

Benjamin S. Umansky                      Michael C. Clark

For good and valuable consideration, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to ExxonMobil Research and Engineering Company (formerly Exxon Research and Engineering Company), a corporation of Delaware, 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

"LIQUID PHASE AROMATICS ALKYLATION PROCESS"

said application having been executed on the 1, 9<sup>th</sup> day(s) of February, 2006, and being further identified as Case Number GLH-6603; 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 to insert in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

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

Date 2-1-06                      Inventor Benjamin S. Umansky (LS)                      Witness Marta J. Scott

Date 2-9-06                      Inventor Michael C. Clark (LS)                      Witness [Signature]

Date \_\_\_\_\_                      Inventor \_\_\_\_\_ (LS)                      Witness \_\_\_\_\_

Date \_\_\_\_\_                      Inventor \_\_\_\_\_ (LS)                      Witness \_\_\_\_\_

Date \_\_\_\_\_                      Inventor \_\_\_\_\_ (LS)                      Witness \_\_\_\_\_

Date \_\_\_\_\_                      Inventor \_\_\_\_\_ (LS)                      Witness \_\_\_\_\_

Date \_\_\_\_\_                      Inventor \_\_\_\_\_ (LS)                      Witness \_\_\_\_\_

Date \_\_\_\_\_                      Inventor \_\_\_\_\_ (LS)                      Witness \_\_\_\_\_



27810  
PATENT TRADEMARK OFFICE

Family Number: P2005J011-US2  
USSN 11/362,139