

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gordon H. Lee</td> <td>11/16/2009</td> </tr> <tr> <td>Kevin A. Chinn</td> <td>11/16/2009</td> </tr> </tbody> </table>		Name	Execution Date	Gordon H. Lee	11/16/2009	Kevin A. Chinn	11/16/2009
Name	Execution Date						
Gordon H. Lee	11/16/2009						
Kevin A. Chinn	11/16/2009						
RECEIVING PARTY DATA							
Name:	ExxonMobil Research and Engineering Company						
Street Address:	1545 Route 22 East						
Internal Address:	P.O. Box 900						
City:	Annandale						
State/Country:	NEW JERSEY						
Postal Code:	08801-0900						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12587039</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12587039		
Property Type	Number						
Application Number:	12587039						
CORRESPONDENCE DATA							
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Correspondent Name:	ExxonMobil Research & Engineering Co.						
Address Line 1:	1545 Route 22 East						
Address Line 2:	P.O. Box 900						
Address Line 4:	Annandale, NEW JERSEY 08801-0900						
ATTORNEY DOCKET NUMBER:	2008EM237 US2						
NAME OF SUBMITTER:	Robert A. Migliorini						
Total Attachments: 1 source=2008EM237 US-2 USSN 12-587039 ASSIGN#page1.tif							

CH \$40.00 12587039

ASSIGNMENT  
INVENTOR or INVENTORS:

Gordon H. Lee

Kevin A. Chinn

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

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said application having been executed on the 16<sup>th</sup> day(s) of November 2009, and being further identified as Case Number 2008EM237 US2 (GPK-0910); 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 therefore 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 _____	Inventor <u>Gordon H. Lee</u> <u>11/16/2009</u> (LS)	Witness <u>[Signature]</u> <u>11/16/09</u>
Date <u>11/16/2009</u>	Inventor <u>Kevin A. Chinn</u> (LS)	Witness _____
Date _____	Inventor _____ (LS)	Witness _____
Date _____	Inventor _____ (LS)	Witness _____
Date _____	Inventor _____ (LS)	Witness _____
Date _____	Inventor _____ (LS)	Witness _____



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