

## PATENT ASSIGNMENT

Electronic Version v1.1  
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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>Prasad Y Duggirala</td> <td>03/11/2013</td> </tr> <tr> <td>Xiaojin Harry Li</td> <td>03/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Prasad Y Duggirala	03/11/2013	Xiaojin Harry Li	03/11/2013				
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Prasad Y Duggirala	03/11/2013										
Xiaojin Harry Li	03/11/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Nalco Company</td> </tr> <tr> <td>Street Address:</td> <td>1601 W. Diehl Road</td> </tr> <tr> <td>City:</td> <td>Naperville</td> </tr> <tr> <td>State/Country:</td> <td>ILLINOIS</td> </tr> <tr> <td>Postal Code:</td> <td>60563</td> </tr> </table>		Name:	Nalco Company	Street Address:	1601 W. Diehl Road	City:	Naperville	State/Country:	ILLINOIS	Postal Code:	60563
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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>13758299</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13758299						
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Application Number:	13758299										
CORRESPONDENCE DATA											
<p>Fax Number: 6303052906  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 630-305-1000        Email: lcpodman@nalco.com        Correspondent Name: NALCO COMPANY        Address Line 1: 1601 W. DIEHL ROAD        Address Line 4: NAPERVILLE, ILLINOIS 60563-1198</p>											
ATTORNEY DOCKET NUMBER:	8270US11										
NAME OF SUBMITTER:	Liana Podman										
	This document serves as an Oath/Declaration (37 CFR 1.63).										
<p>Total Attachments: 2        source=8270US11AssignmentFinal#page1.tif        source=8270US11AssignmentFinal#page2.tif</p>											

OP \$40.00 13758299

**ASSIGNMENT**

*The ASSIGNOR(S), Prasad Y. Duggirala and Xiaojin Harry Li have invented certain new and useful improvements in*

***CROSS-LINKED GLYCEROL BASED POLYMERS AS DIGESTION AIDS FOR IMPROVING WOOD PULPING PROCESSES***

*an invention which is fully described in United States Patent Application Serial No.13/758,299, filed on February 4, 2013; and*

*The ASSIGNEE, NALCO COMPANY, a DELAWARE corporation having its principal office at 1601 West Diehl Road, in Naperville, Illinois, 60563-1198, wishes to acquire the entire right, title and interest in and to the invention and under Letters Patent which may be obtained for this invention.*

*For valuable and legally sufficient consideration, receipt of which is hereby acknowledged, the Assignor(s) hereby, assigns, transfers and sets over to Assignee, its successors and assigns, the entire right, title and interest in and to the above-identified invention and patent application and all rights and privileges under any Letters Patent of the United States which may issue thereon.*

*The Assignor(s) also assigns, transfers and sets over to Assignee the entire right, title and interest in and to the invention and any patent application and Letters Patent that may be granted thereon in all countries foreign to the United States, including all rights under the International Convention. The Assignor(s) further authorizes Assignee to apply for Letters Patent in foreign countries in the name of Assignee, and to claim the priority of the filing date of the United States Patent Application under the provisions of the International Convention.*

*The Assignor(s) further agrees to assist Assignee in the prosecution of the patent application before the United States Patent Office and the Federal Courts, and any other applications for Letters Patent including renewals, continuations, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignor(s) vests in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignor(s) will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.*

*The Commissioner of Patents of the United States is authorized and requested to issue any and all Letters Patent of the United States to Assignee. The Assignor(s) also authorizes and requests the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.*

Prasad Y. Duggirala  
Prasad Y. Duggirala

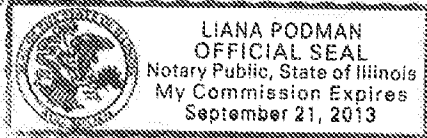
3407 Redwing Drive

Naperville, IL 60564

STATE OF Illinois )  
COUNTY OF DuPage )ss

Subscribed and sworn to before me  
this 11<sup>th</sup> day of March 2013.

Liana Podman  
Notary Public



Xiaojin Harry Li  
Xiaojin Harry Li

1043 S. Plum Tree Lane

Palatine, IL 60067

STATE OF ILLINOIS )  
COUNTY OF DuPage )ss

Subscribed and sworn to before me  
this 11 day of MARCH 2013.

Janice L. Hotze  
Notary Public

