

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<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>Juan CAI</td> <td>03/10/2008</td> </tr> <tr> <td>Kyle L. FUJDALA</td> <td>03/10/2008</td> </tr> <tr> <td>Mats I. LARSSON</td> <td>03/13/2008</td> </tr> </tbody> </table>		Name	Execution Date	Juan CAI	03/10/2008	Kyle L. FUJDALA	03/10/2008	Mats I. LARSSON	03/13/2008
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Juan CAI	03/10/2008								
Kyle L. FUJDALA	03/10/2008								
Mats I. LARSSON	03/13/2008								
RECEIVING PARTY DATA									
Name:	Nanostellar, Inc.								
Street Address:	3696 Haven Avenue								
City:	Redwood City								
State/Country:	CALIFORNIA								
Postal Code:	94063								
PROPERTY NUMBERS Total: 1									
<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>12050062</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12050062				
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Application Number:	12050062								
CORRESPONDENCE DATA									
Fax Number:	(713)623-4846								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	713-623-4844								
Email:	jcardenas@pattersonsheridan.com								
Correspondent Name:	PATTERSON & SHERIDAN, L.L.P.								
Address Line 1:	3040 POST OAK BOULEVARD								
Address Line 2:	SUITE 1500								
Address Line 4:	HOUSTON, TEXAS 77056								
NAME OF SUBMITTER:	Frederick D. Kim								
Total Attachments: 2 source=NANO_0028_EASGN#page1.tif source=NANO_0028_EASGN#page2.tif									

OP \$40.00 12050062

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	Juan CAI 39620 Wall Common Fremont, CA 94538	2)	Kyle L. FUJDALA 1493 Geyser Drive San Jose, CA 95131
3)	Mats I. LARSSON 1580 Jasper Drive Sunnyvale, CA 94087		

(hereinafter referred to as Assignors), have invented a certain invention entitled:

DETERMINING OXYGEN CONTENT OF METAL SPECIES IN HETEROGENEOUS CATALYSTS

enclosed herewith or for which application for Letters Patent in the United States was filed on _____, under Serial No. _____, executed on even date herewith; and

WHEREAS, Nanostellar, Inc., a corporation of the State of Delaware, having a place of business at 3696 Haven Avenue, Redwood City, California 94063 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:


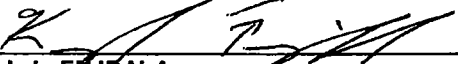
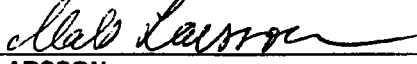
1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, continuation or continuation-in-part of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing, continuation-in-part or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	<u>3/10/08</u> (DATE)	 _____ Juan CAI
2)	<u>03/10/08</u> (DATE)	 _____ Kyle L. FOJDALA
3)	<u>03/13/08</u> (DATE)	 _____ Mats I. LARSSON