# PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Mana ITO	07/15/2010
Stephane CARLOTTI	07/13/2010
Alain DEFFIEUX	07/13/2010
Michael LEFENFELD	07/07/2010

# **RECEIVING PARTY DATA**

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Internal Address:	Suite 9E	
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State/Country:	NEW YORK	
Postal Code:	10021	

Name:	Laboratoire de Chimie des Polymeres Organiques
Street Address:	ENSCPB-CNRS of University Bordeaux-1
Internal Address:	16 avenue Pey Berland
City:	Pessac Cedex
State/Country:	FRANCE
Postal Code:	33607

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12239296

# **CORRESPONDENCE DATA**

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PATENT 501284078 REEL: 024951 FRAME: 0926

OP \$40.00 12239296

Correspondent Name: J.A. LINDEMAN & CO., PLLC
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ATTORNEY DOCKET NUMBER: 029.0009-US00

NAME OF SUBMITTER: Jeffrey A. Lindeman

**Total Attachments: 5** 

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(Worldwide Rights) Attorney Docket No. 021.0009-US00

#### ASSIGNMENT

WHEREAS We, the below named inventors, hereinafter referred to as Assignors, have made an invention entitled:

USE OF ALKALI METAL-SILICA GEL (M-SG) MATERIALS IN SOLVENT AND MONOMER DRYING AND PURIFICATION FOR THEIR USE IN ANIONIC POLYMERIZATION

for which We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on September 26, 2008, and assigned Application No. 12/239,296; and

WHEREAS, <u>Laboratoire de Chimie des Polymeres Organiques</u>. <u>ENSCPB-CNRS of University Bordeaux- 1, 16 avenue Pey Berland</u>. <u>Pessac Cedex</u>, <u>France 33607</u> (hereinafter referred to as Assignee), are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged. We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and PCT International applications, and all Letters Patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

(Full Name)

PATENT REEL: 024951 FRAME: 0928

(Signature)

(Worldwide Rights) Attorney Docket No. 021.0009-US00

1.	Date: 16, July, 2010 Inventor: Mana ITO Mana Lto
	Residence: Same as Post Office Address Citizen of: JAPAN
	Post Office Address: 4-6-22, Nishiochiai, Shinjuku-ku, Tokyo, Japan
2.	Date: Inventor: Stephane CARLOTTI
	Residence: Same as Post Office Address Citizen of: FRANCE
	Post Office Address: Residence Pin Vert. Ratiment A. 36 Avenue Norteur Namosi Penard. Pacear. 33600 France

### **ASSIGNMENT**

WHEREAS We, the below named inventors, hereinafter referred to as Assignors, have made an invention entitled:

# USE OF ALKALI METAL-SILICA GEL (M-SG) MATERIALS IN SOLVENT AND MONOMER DRYING AND PURIFICATION FOR THEIR USE IN ANIONIC POLYMERIZATION

for which We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on September 26, 2008, and assigned Application No. 12/239,296; and

WHEREAS, <u>Laboratoire de Chímie des Polymeres Organiques</u>, <u>ENSCPB-CNRS of University Bordeaux- 1. 16 avenue Pey Berland</u>, <u>Pessac Cedex</u>, <u>France 33607</u> (hereinafter referred to as Assignee), are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and PCT International applications, and all Letters Patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

			(Full Name)	(Signature)		
1.	Date:	nventor:	Mana ITO	·		danandaaanangs
	Residence: Same as Post Office Ad	dress	Citizen of: <u>JAPA</u>	N		******
	Post Office Address: Apartment 38,	Residen	ce de l'Universite, Pessac	, 33600 France		*****************
2.	Date: 67/13/2010	nventor:	Stephane CARLOTTI	4		·······
	Residence: Same as Post Office Ad	dress	Citizen of: FRAN	ICE		
	Post Office Address: Residence Pin	Vert Ba	timent A, 36 Avenue Dact	eur Nancel Penard, Pessa	g, 33600 France	***********
	6 allie	Alle	-t Canus, Pes	Jac 33600	France	S.C.

(Worldwide Rights) Attorney Docket No. 021.0009-US00

(Full Name) (Signature)

3. Date: 13 / 13 / 2010 Inventor: Alain DEFFIEUX

Residence: Same as Post Office Address Clitizen of: FRANCE

Post Office Address: 70 rue Georges Mandel, Bordeaux, 33000 France

### **ASSIGNMENT**

WHEREAS I, the below named inventor, hereinafter referred to as Assignor, have made an invention entitled:

# USE OF ALKALI METAL-SILICA GEL (M-SG) MATERIALS IN SOLVENT AND MONOMER DRYING AND PURIFICATION FOR THEIR USE IN ANIONIC POLYMERIZATION

for which I executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on September 26, 2008, and assigned Application No. 12/239,296; and

WHEREAS, <u>SiGNa Chemistry</u>, <u>Inc.</u> of 530 East 76<sup>th</sup> Street, <u>Suite 9E New York</u>, <u>NY 10021</u> (hereinafter referred to as Assignee), are desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and PCT International applications, and all Letters Patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set our hands.

		(F	Full Name)	(Signa	ature)	1 1	
1.	Date: <u>07/07/2010</u>	Inventor: Mich	ael LEFENFELD				
	Residence: Same as Post Office Ac	ddress	Citizen of: <u>UNITED S</u>	TATES	V P		
	Post Office Address: 530 East 76th	Street, Suite 9E	E. New York, NY 10021				

PATENT
RECORDED: 09/08/2010 REEL: 024951 FRAME: 0932