PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fengkui Li	03/04/2011
Luyi Sun	03/09/2011
John Ashbaugh	03/04/2011
David Rauscher	04/07/2011
Leland Daniels	03/04/2011
Robert Dotter	03/09/2011

RECEIVING PARTY DATA

Name:	FINA TECHNOLOGY, INC.
Street Address:	P.O. Box 674412
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77267-4412

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13022655

CORRESPONDENCE DATA

Fax Number: (713)483-5384

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

713-483-5379 Phone:

michelle.hayden@total.com Email: Correspondent Name: FINA TECHNOLOGY, INC.

P.O. Box 674412

HOUSTON, TEXAS 77267-4412

ATTORNEY DOCKET NUMBER: COS-1247 CIP

NAME OF SUBMITTER: David J. Alexander

PATENT

REEL: 026513 FRAME: 0044

Address Line 1:

Address Line 4:

501578744

Total Attachments: 8 source=cos_1247cip_assgn#page1.tif source=cos_1247cip_assgn#page2.tif source=cos_1247cip_assgn#page3.tif source=cos_1247cip_assgn#page4.tif source=cos_1247cip_assgn#page5.tif source=cos_1247cip_assgn#page6.tif source=cos_1247cip_assgn#page6.tif source=cos_1247cip_assgn#page7.tif source=cos_1247cip_assgn#page8.tif

PATENT REEL: 026513 FRAME: 0045

ASSIGNMENT

Invention Identification

Application Serial No.: 13/022,655

Title: Polypropylene and Polylactic Acid Blends of Injection Stretch Blow Molding

Applications

Atty. Dkt. No.: COS-1247

Filed: 02/08/2011

ASSIGNEE IDENTIFICATION

Assignee: FINA TECHNOLOGY, INC.

Incorporation: Delaware

Address: P.O. Box 674412, Houston, Texas 77267-4412

Now, therefore, in consideration of good and valuable consideration acknowledged by the Assignors to have been received in full from the Assignees:

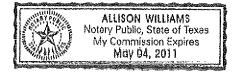
- 1. The assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to the Application and the Invention; (b) in and to all rights to apply for patents on the Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on the 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 division, substitution or continuation of the Application; and (d) in and to each and every reissue or extension of any of the Patents.
- 2. The Assignors hereby covenant and agree to cooperate with the Assignee to enable the Assignee to enjoy to the fullest extent the right, title and interest to the Invention herein conveyed in any and all countries and groups of countries. Such cooperation by the 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 the Assignee (a) for perfecting in the Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the Applications; (c) for filing and prosecuting substitute, divisional, continuing or additional application covering the Invention; (d) for filing and prosecuting applications for reissuance of any of the patents; and (f) for legal proceedings involving the 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 the Assignors in providing such cooperation shall be paid for by the Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of the Assignee, its successors, assigns and other legal representatives and shall be binding upon the Assignors, their respective heirs, legal representatives and assigns.
- 4. The 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 undersigned have executed and delivered this instrument to the Assignee on the dates indicated below.

to the Assignee on the dates	s maicated	i delow.		
FENGKUI LI).	03/04 ₁	1201	
STATE OF TEXAS COUNTY OF HARRIS	§ § SS. §			
BEFORE ME, the underst personally appeared the per- acknowledged to me that the and consideration therein ex-	son whos ney execu	e name is subs	cribed to the fo	oregoing instrument and
ALLISON WILL Notary Public, State My Commission May 04, 20	of Texas Expires		Notary Public	Williams
LUYI SUN	······································	Date		
STATE OF TEXAS COUNTY OF	§ § SS. 8			
BEFORE ME, the unders personally appeared the per acknowledged to me that the and consideration therein experiences.	igned auson whos son whos	e name is subs	cribed to the fe	oregoing instrument an
			Notary Public	

John Ashbaugh	03/04/2011 Date
STATE OF TEXAS	§ § SS.
COUNTY OF HARRIS	§
personally appeared the pers	igned authority, on this <u>+</u> day of <u>March</u> , <u>201</u> son whose name is subscribed to the foregoing instrument and ney executed the same of their own free will for the purposes apressed.
ALLISON WILLI Notary Public, State My Commission E May 04, 201	of Texas Expires Ollisan Williams
Dala	7-APR-20L1
DAVID RAUSCHER	Date
STATE OF TEXAS	§ § SS. 8
COUNTY OF HARRIS	§ 55.
DEFORE AC 4 1	



Allison Williams Notary Public

LELAND DANIELS	3/4/201/ Date
STATE OF TEXAS \$ \$ SS. COUNTY OF HARRIS \$	
COUNTY OF HARRIS §	
personally appeared the person who	uthority, on this 4 day of March, 2011 se name is subscribed to the foregoing instrument and uted the same of their own free will for the purposes
ALLISON WILLIAMS Notary Public, State of Texas My Commission Expires May 04, 2011	Allison Williams Notary Public
ZD	3-9-2011
ROBERT DOTTER	3 - 9 - 2011 Date
ROBERT DOTTER STATE OF TEXAS \$ \$ SS. COUNTY OF HARRIS \$	
STATE OF TEXAS \$ \$ SS. COUNTY OF HARRIS \$ BEFORE ME, the undersigned ar personally appeared the person who	Date uthority, on this 9 day of March, 2011 se name is subscribed to the foregoing instrument and uted the same of their own free will for the purposes

(Assignment ends with this page)

ASSIGNMENT

INVENTION IDENTIFICATION

Application Serial No.: 13/022,655

Title: Polypropylene and Polylactic Acid Blends of Injection Stretch Blow Molding

Applications

Atty. Dkt. No.: COS-1247

Filed: 02/08/2011

ASSIGNEE IDENTIFICATION

Assignee: FINA TECHNOLOGY, INC.

Incorporation: Delaware

Address: P.O. Box 674412, Houston, Texas 77267-4412

Now, therefore, in consideration of good and valuable consideration acknowledged by the Assignors to have been received in full from the Assignees:

- 1. The assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to the Application and the Invention; (b) in and to all rights to apply for patents on the 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 the 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 division, substitution or continuation of the Application; and (d) in and to each and every reissue or extension of any of the Patents.
- 2. The Assignors hereby covenant and agree to cooperate with the Assignee to enable the Assignee to enjoy to the fullest extent the right, title and interest to the Invention herein conveyed in any and all countries and groups of countries. Such cooperation by the 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 the Assignee (a) for perfecting in the Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the Applications; (c) for filing and prosecuting substitute, divisional, continuing or additional application covering the Invention; (d) for filing and prosecuting applications for reissuance of any of the patents; and (f) for legal proceedings involving the 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 the Assignors in providing such cooperation shall be paid for by the Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of the Assignee, its successors, assigns and other legal representatives and shall be binding upon the Assignors, their respective heirs, legal representatives and assigns.
- 4. The 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 undersigned have executed and delivered this instrument to the Assignee on the dates indicated below.

FENGKUI LI	Date
STATE OF TEXAS	§
COUNTY OF HARRIS	§ § SS. §
personally appeared the person	ned authority, on this day of, on whose name is subscribed to the foregoing instrument and y executed the same of their own free will for the purposes ressed.
	Notary Public
July S LUYISUN	3/9/2011 Date
STATE OF TEXAS COUNTY OF Lays	§ § SS. §
BEFORE ME, the undersign personally appeared the personal section of the personal section is a section of the personal section	aned authority, on this 9th day of work, 200 on whose name is subscribed to the foregoing instrument and y executed the same of their own free will for the purposes

VIRGINIA DELAROSA MY COMMISSION EXPIRES July 9, 2011

JOHN ASHBAUGH	Date
STATE OF TEXAS	§ § SS.
COUNTY OF HARRIS	§ SS. §
personally appeared the person	ned authority, on this day of,, n whose name is subscribed to the foregoing instrument and y executed the same of their own free will for the purposes ressed.
	Notary Public
DAVID RAUSCHER	Date
STATE OF TEXAS	§ § SS.
COUNTY OF HARRIS	§
personally appeared the person	ned authority, on this day of, n whose name is subscribed to the foregoing instrument and y executed the same of their own free will for the purposes ressed.
	Notary Public

LELAND DANIELS	_	Date
STATE OF TEXAS	§ § SS.	
COUNTY OF HARRIS	§ 33.	
personally appeared the pers	on whos	athority, on this day of,se name is subscribed to the foregoing instrument and atted the same of their own free will for the purposes
		Notary Public
	_	
ROBERT DOTTER	_	Date
STATE OF TEXAS	§ § SS.	
COUNTY OF HARRIS	§ 56.	
	_	
personally appeared the pers	on whos	se name is subscribed to the foregoing instrument and atted the same of their own free will for the purposes

(Assignment ends with this page)

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