PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Leo West	08/06/2003
Wim Meutermans	08/07/2003
George Adamson	08/16/2003
Karl Schafer	08/07/2003
Darren Schliebs	08/15/2003

RECEIVING PARTY DATA

Name:	Alchemia PTY Ltd.	
Street Address:	3 Hi-Tech Court, Brisbane Technology Park	
City:	Eight Mile Plains, Queensland	
State/Country:	AUSTRALIA	
Postal Code:	4113	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12184473

CORRESPONDENCE DATA

Fax Number: (214)200-0853

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

Phone: 713-547-2040

Email: ipdocketing@haynesboone.com

Correspondent Name: Haynes and Boone, LLP

Address Line 1: 2323 Victory Avenue, Suite 700

Address Line 2: IP Section

Address Line 4: Dallas, TEXAS 75219

ATTORNEY DOCKET NUMBER: 36677.42

NAME OF SUBMITTER: Mark D. Moore

PATENT

REEL: 025895 FRAME: 0411

OF \$40.00 12184473

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Total Attachments: 6 source=36677_42_Assignment-000001#page1.tif source=36677_42_Assignment-000002#page1.tif source=36677_42_Assignment-000003#page1.tif source=36677_42_Assignment-000004#page1.tif source=36677_42_Assignment-000005#page1.tif

source=36677_42_Assignment-000006#page1.tif

PATENT REEL: 025895 FRAME: 0412

ASSIGNMENT

This Assignment is made by Assignors: Michael Leo West residing at 364 Hemmant and Tingaipa Road, Queensland 4171, Australia; Wim Mautermans residing at 293 Birdwood Terrace, Toowong, Queensland 4066 Australia; George Adamson residing at 9/22A Kumbari Street, Rockedale South, Queensland 4123 Australia; Karl Schafer residing at 12 Cloverbrook Place, Carina, Queensland 4152 Australia and Darren Schliebe residing at 1025 Cadillac Way #108, Burlingame, Calfornia 94010; to Assignce: ALCHEMIA PTY LTD, 3 Hi-Tech Court, Brisbane Technology Park, Eight Mile Plains, Queensland 4113 Australia

WHEREAS, Assignors have invented a new and useful COMBINATORIAL LIBRARIES OF MONOSACCHARIDES for which an application for United States Letters Fatent was filed in the United States Patent and Trademark Office on <u>April 17, 2003</u> and assigned Serial No. 10/419,070 and

WHEREAS, Assignors believe themselves to be the original, first and joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

Assignors hereby sell, assign and transfer to Assignes, the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assignees will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing any Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assignees, to the interest assigned herein to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the assignment herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assignees, as the Assignee of the entire interest in said invention.

Page 1 of 2

Application Serial No. 10/419,070 Attorney's Docket No. 26979-0004

IN WITNESS WHEREOF, Assignors have exbelow.	accuted this Assignment on the dates written herein
6 - August - 2003 Date :	Michael Ligo West
Date August Loo 3	Wim Moutermans
Date 7th - August 2003	George Adamsus
Date	Karl Schäfer
Date	Darren Schliebs
SV 444854 v1	

ASSIGNMENT

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Assignors hereby sell, assign and transfer to Assignee, the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assignees will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing any Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assignees, to the interest assigned herein to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others my rights inconsistent with the assignment herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed division, continuation, continuation—in-part or reissue application, to Assignee, its successors and assignees, as the Assignee of the entire interest in said invention.

Page 1 of 2

Application Serial No. 10/419,070 Attorney's Docket No. 26979-0004

IN WITNESS WHEREOF, Assignors have	e executed this Assignment on the oates without pere
below.	. 🕝 .
6 - August - 2008	- mul allet
Darte	Michael Lin West
7- August 2003	Maken
	Wine Manior than
16th August 2003	Getchen
Date	George Adams
7 - AUNST 2003	dia
Date	Ran Schuler
Date	Darwen Schliebs
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Assignors hereby sell, assign and transfer to Assignee, the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assignees will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing any Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assignees, to the interest assigned herein to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world,

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the assignment herein.

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Page 1 of 2

Application Serial No. 10/419,070 Attorney's Docket No. 26979-0004

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below.	1. Oh. 4
Date	Michael Lio Wast
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Date Date Com 3	When Marite of the
Data	George Adamson
7"-AUNST 2003	- Caro
15th Asylet 2003	Karl Bellater
15" NOJET 2005	cur
Date	Derron Schliebe

Page 2 of 2

Application Serial No. 19/419,070 Attorney's Decket No. 26979-0084

> PATENT REEL: 025895 FRAME: 0418

RECORDED: 03/03/2011