#### 502001001 07/25/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Warren K. Miller	06/13/2012
Michael M. Morgen	06/19/2012
Corey J. Bloom	06/19/2012

## RECEIVING PARTY DATA

Name:	Bend Research, Inc.
Street Address:	64550 Research Road
City:	Bend
State/Country:	OREGON
Postal Code:	97701

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13471266

# CORRESPONDENCE DATA

5035955301 Fax Number: Phone: 5035955300

Email: Carolyn.Schlabach@klarquist.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Klarquist Sparkman, LLP Correspondent Name: 121 S.W. Salmon Street Address Line 1:

Address Line 2: Suite 1600

Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER: 8191-84207-03 NAME OF SUBMITTER: Gillian Gardner

Total Attachments: 3

502001001

source=84207-03 Assignment#page1.tif source=84207-03 Assignment#page2.tif source=84207-03 Assignment#page3.tif

> **PATENT** REEL: 028632 FRAME: 0191

Attorney Ref. No. 8191-84207-03

#### P009 US

#### **ASSIGNMENT**

WHEREAS, we, Warren K. Miller, of Bend, OR, Michael M. Morgen, of Bend, OR, and Corey J. Bloom, of Bend, OR, have invented a certain invention as described at least in part in the following patent application:

U.S. Patent Application No.13/471,266, filed on May 14, 2012, entitled "CATIONIC DEXTRAN POLYMER DERIVATIVES,"

which invention and application are together referred to herein as "The Invention."

WHEREAS, Bend Research, Inc., a corporation organized under the laws of the State of Oregon, having a place of business at 64550 Research Road, Bend, OR 97701, desires to acquire an interest therein:

NOW. THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Warren K. Miller, Michael M. Morgen, and Corey J. Bloom, hereby sell, assign and transfer to Bend Research, Inc., the full and exclusive right, title and interest in and to The Invention, patent application and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; The Invention, patent application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Bend Research, Inc., for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted the United States or any foreign country, as fully and entirely as the same would have been held by us had this assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to Bend Research, Inc., or its successors and assigns, any facts known to us respecting The Invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Bend Research, Inc., its successors and assigns to obtain and enforce proper patent protection for The Invention in the United States or any foreign country.

We confirm that at the time The Invention was made, we were under an obligation to assign The Invention to Bend Research, Inc.

We hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Page 1 of 3

Executed at the place and date opposite our respective signatures below.

	Wanen K Miller
	Warren K. Miller
At <u>Bend</u> , <u>Ovegon</u> (City and State)	acondonium para
on this \\\\ \day of \( \sum_{\text{twe}} \), 2012.	
on this 13 day of 3une, 2012.	
STATE OF OREGON )	
COUNTY OF Deschutes ) ss.	
COUNTA OF DESCHOOLS	
<b>A.</b>	
This 3 day of June, 2012, befo	re me personally came the above-named Warren K.
ivillier, who executed the foregoing instrument in my p	presence, and who acknowledged to me that this
instrument was executed by Warren K. Miller's own fr	ee will for the purpose set forth therein.
OFFICIAL SEAL	X Lal Yl
(i) KIMBERLY GRACE PLUMMER (i) NOTARY PUBLIC-OREGON (i)	Notary Public For Ovegon
() COMMISSION NO. 463108 () MY COMMISSION EXPIRES OCTOBER 27, 2015 ()	My commission expires: October 21, 2015
	,
[SEAL]	
	m 11 mm
	Michael M. Morgen
At Bend Orean	Muchael M. Morgen
At Bend Oregon (City and State)	Michael M. Morgen
At Bend Oregon (City and State) on this 19 day of June, 2012.	Michael M. Morgen
At <u>Bend</u> Oregon (City and State) on this 19 day of <u>June</u> , 2012.	Michael M. Morgen
on this 19 day of June., 2012.	Michael M. Morgen
on this 14 day of, 2012.  STATE OF OREGON )	Michael M. Morgen
on this 19 day of June , 2012.  STATE OF OREGON )	Michael M. Morgen
on this 14 day of, 2012.  STATE OF OREGON )	Michael M. Morgen
STATE OF OREGON  COUNTY OF Deschutes  ss.	
on this 19 day of June, 2012.  STATE OF OREGON  COUNTY OF Deschutes  This 19 day of June, 2012, before	e me personally came the above-named Michael M.
STATE OF OREGON  COUNTY OF Deschutes  This of day of June, 2012, before Morgen, who executed the foregoing instrument in my	e me personally came the above-named Michael M. presence, and who acknowledged to me that this
on this 19 day of June, 2012.  STATE OF OREGON  COUNTY OF Deschutes  This 19 day of June, 2012, before	e me personally came the above-named Michael M. presence, and who acknowledged to me that this
STATE OF OREGON  COUNTY OF Deschates  This 19 day of, 2012, before Morgen, who executed the foregoing instrument in my instrument was executed by Michael M. Morgen's own OFFICIAL SEAL	e me personally came the above-named Michael M. presence, and who acknowledged to me that this
STATE OF OREGON  COUNTY OF Descrites  This day of June, 2012, before Morgen, who executed the foregoing instrument in my instrument was executed by Michael M. Morgen's own OFFICIAL SEAL KIMBERLY GRACE PLUMMER NOTARY PUBLIC-OREGON	e me personally came the above-named Michael M. presence, and who acknowledged to me that this free will for the purpose set forth therein.
STATE OF OREGON  COUNTY OF Descrites  This day of June, 2012, before Morgen, who executed the foregoing instrument in my instrument was executed by Michael M. Morgen's own Cofficial SEAL NOTARY PUBLIC-OREGON COMMISSION NO. 463108	e me personally came the above-named Michael M. presence, and who acknowledged to me that this free will for the purpose set forth therein.
STATE OF OREGON  COUNTY OF Descrites  This day of June, 2012, before Morgen, who executed the foregoing instrument in my instrument was executed by Michael M. Morgen's own OFFICIAL SEAL KIMBERLY GRACE PLUMMER NOTARY PUBLIC-OREGON	e me personally came the above-named Michael M. presence, and who acknowledged to me that this free will for the purpose set forth therein.

Page 2 of 3

P009 US

Corey J. Bloom

At Bend, Oregon

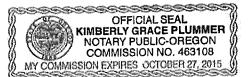
on this \ day of June , 2012

STATE OF OREGON

COUNTY OF Deschutes

SS,

This day of \_\_\_\_\_\_, 2012, before me personally came the above-named Corey J. Bloom, who executed the foregoing instrument in my presence, and who acknowledged to me that this instrument was executed by Corey J. Bloom's own free will for the purpose set forth therein.



Notary Public For Oregon
My commission expires: October 27, 2015

[SEAL]