

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>Jennifer Mach</td> <td>07/23/2002</td> </tr> <tr> <td>Helge Zieler</td> <td>07/28/2002</td> </tr> <tr> <td>RongGuan Jin</td> <td>07/23/2002</td> </tr> <tr> <td>Kevin Keith</td> <td>07/18/2002</td> </tr> <tr> <td>Gregory Copenhaver</td> <td>07/11/2002</td> </tr> <tr> <td>Daphne Preuss</td> <td>07/18/2002</td> </tr> </tbody> </table>		Name	Execution Date	Jennifer Mach	07/23/2002	Helge Zieler	07/28/2002	RongGuan Jin	07/23/2002	Kevin Keith	07/18/2002	Gregory Copenhaver	07/11/2002	Daphne Preuss	07/18/2002
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Daphne Preuss	07/18/2002														
RECEIVING PARTY DATA															
Name:	Chromatin, Inc.														
Street Address:	2201 West Campbell Park Drive														
City:	Chicago														
State/Country:	ILLINOIS														
Postal Code:	60612														
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>11049537</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11049537										
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CORRESPONDENCE DATA															
Fax Number:	(312)474-0448														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	3124746300														
Email:	jschumerth@marshallip.com														
Correspondent Name:	Marshall, Gerstein & Borun LLP														
Address Line 1:	233 South Wacker Drive														
Address Line 2:	6300 Sears Tower														
Address Line 4:	Chicago, ILLINOIS 60606														
ATTORNEY DOCKET NUMBER:	30880/30001C														

CH \$40.00 11049537

NAME OF SUBMITTER:

Sharon M. Sintich

Total Attachments: 4

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ASSIGNMENT

WHEREAS, the undersigned, to wit: Jennifer Mach, Helge Zieler, RongGuan Jin, Kevin Keith, Gregory Copenhaver and Daphne Preuss (hereinafter "ASSIGNORS"), are the lawful owners of an invention known as Docket No. 112283-42 and entitled: PLANT CENTROMERE COMPOSITIONS, for which a patent application of the United States was filed on June 12, 2002 in the United States Patent and Trademark Office having Application Serial No. 10/170,912;

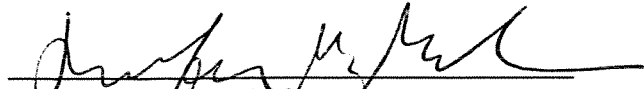
AND WHEREAS, Chromatin, Inc. (hereinafter "ASSIGNEE"), a corporation duly organized and existing under the laws of Illinois and having its principal office and place of business at 2201 West Campbell Park Drive, Chicago, Illinois, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNORS do hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said ASSIGNORS had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and ASSIGNORS hereby authorize and request the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNORS hereby agree to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention and rights hereby transferred.

ASSIGNORS furthermore agree upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives.

Signature



Name: Jennifer Mach

Date Signed

7.23.02

Address: 2958 North Kilbourn Avenue
Chicago, Illinois 60641

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

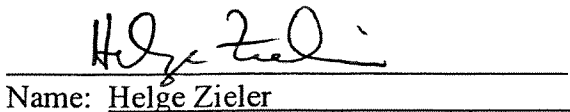
Signature



Date Signed

7-23-02

Signature



Name: Helge Zieler

Date Signed

7-28-02

Address: 910 W. VanBuren Street - #194
Chicago, Illinois 60607

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature



Date Signed

7-28-02

Signature

RJ Jin

Name: RongGuan Jin

Address: 837 E. 56th Street
Chicago, Illinois 60637

Date Signed

7/23/02

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Brenda Jail Higgins

Name: Kevin Keith

Address: 1320 S. Federal Street - Unit F
Chicago, Illinois 60605

Date Signed

7/23/02

Signature

K Keith

Name: Kevin Keith

Address: 1320 S. Federal Street - Unit F
Chicago, Illinois 60605

Date Signed

7/18/02

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

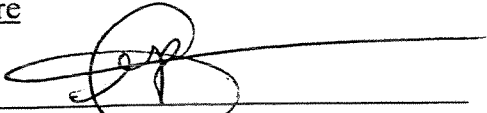
Signature

George

Date Signed

7/18/02

Signature



Name: Gregory Copenhaver

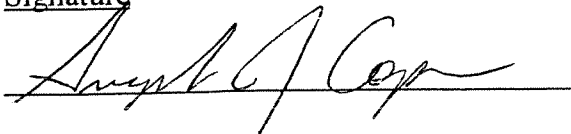
Address: 112 Windover Drive
Chapel Hill, North Carolina 27514

Date Signed

7/11/02

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature



Date Signed

7/11/02

Signature



Name: Daphne Preuss

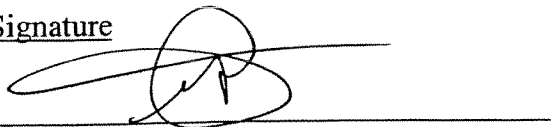
Address: 5807 S. Dorchester - Apt. 2E
Chicago, Illinois 60637

Date Signed

7/18/02

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature



Greg Copenhaver

Date Signed

7/18/02