OP \$40.00 11740

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
The University of Missouri System	01/30/2009

RECEIVING PARTY DATA

Name:	The Curators of the University of Missouri
Street Address:	475 McReynolds Hall
City:	Columbia
State/Country:	MISSOURI
Postal Code:	65211-2015

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11746558

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	40015630-0056/UVMO:042US

Robert E. Hanson

Total Attachments: 2

NAME OF SUBMITTER:

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PATENT REEL: 022182 FRAME: 0548

500768294

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to THE CURATORS OF THE UNIVERSITY OF MISSOURI (the "Assignee"), a university, having a place of business at 475 McReynolds Hall, Columbia, Missouri 65211-2015, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/746,558 which has been filed on May 9, 2007 and is entitled "PLANT ARTIFICIAL CHROMOSOME PLATFORMS VIA TELOMERE TRUNCATION", which claims priority to Serial Nos. 60/798,830 filed May 9, 2006 and 60/862,733 filed October 24, 2006, to such applications and to all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

PATENT REEL: 022182 FRAME: 0549 TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

THE UNIVERSITY OF MISSOURI SYSTEM

Signature:

Date: 1-30-2009

Name: Christopher M. Fender

Title: Interim Director, Office of Technology Management

and Industry Relations

personally appeared to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

[SEAL]



MOTARY SEAL

** NOTARY SEAL

** OONE COUNTY

** ONE COUNTY

** ONE

SONNENSCHEIN NATH & ROSENTHAL LLP 2000 McKinney Avenue, Suite 1900 Dallas, Texas 75201

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PATENT REEL: 022182 FRAME: 0550