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To the Honorable Commissioner of Patents and Trademark	s: Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Andreas Kloti (a), Keith Davis (b)	Name: <u>Paradigm Genetics, Inc.</u>
	Internal Address: <u>104 Alexander Drive, Building 2</u>
,	P.O. Box 14528
Additional name(s) of conveying party(les) attached? Yes No Nature of conveyance:	
	Street Address:
	-
☐ Security Agreement ☐ Change of Name	City: Research Triangle Park State: NC Zip Code: 27709
Execution Date: 06/14/01 (a)	Additional name(s) & address(es) attached?
07/20/01(b)	Additional fiame(s) & address(es) attention:
Application number(s) or patent number(s):	<u> </u>
If this document is being filed together with a new application	, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/792,568	
Additional numbers att	ached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:Joseph T. Majka	7. Total fee (37 CFR 3.41) \$
Internal Address: Paradigm Genetics, Inc.	☐ Enclosed
Patent and Trademark Dept.	Authorized to be charged to deposit account and any other additional fees required.
Street Address: 104 Alexander Drive, P.O. Box	8. Deposit account number:
14528	
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Statement and signature. To the best of my knowledge and belief, the foregoing copy of the original document.	information is true and correct and any attached copy is a true
	Signature 13 Aunt 200/
Reg. No. 30,570	cover sheet attachments and document 5

Docket No. 2051US

PATENT

<u>ASSIGNMENT</u>

For good and valuable consideration paid to us,

- Andreas Kloti of 6 Forest Creek Drive, Durham, North Carolina 27713
- Keith Davis of 4119 Cobblestone Place, Durham, North Carolina 27707

by PARADIGM GENETICS, INC., a corporation organized under the laws of the State of Delaware, having its principal office at 104 Alexander Drive, Building 2, Research Triangle Park, North Carolina 27709 (hereinafter called "PARADIGM GENETICS"), we each do hereby sell, assign and set over unto said PARADIGM GENETICS each of our entire right, title and interest in all countries of the world in and to any and all of all inventions and discoveries in **Novel Selectable Marker in Plants and other Organisms** as described and/or claimed in our application for United States Letters Patent, and subsequently officially identified as:

interna	Serial Number <u>09/792,568</u> filed of and to any and all non-provisionals, continuational or foreign patent applications claiming pay identified below:	ons, continuations-in-part (CIP), divisions,
Onician	y Identified Below.	
(2)	Serial Number	filed on
(3)	Serial Number	filed on
(4)	Serial Number	filed on
(5)	Serial Number	filed on
(6)	Serial Number	filed on
(7)	Serial Number	filed on
(8)	Serial Number	filed on
(9)	Serial Number	filed on
(10)	Serial Number	filed on
(11)	Serial Number	filed on
(12)	Serial Number	filed on
(13)	Serial Number	filed on
(14)	Serial Number	filed on

¹ We hereby authorize PARADIGM GENETICS to insert in this instrument the serial number and the filing date of said application(s) when officially notified thereof.

<u>Dock</u>	<u>et No. 2051US</u>		<u>PATENT</u>
(15)	Serial Number	filed on	

and to any other future improvements, the right to file patent applications in the name of PARADIGM GENETICS, its designee, or in any or all of our names, at its election, on the aforesaid inventions and discoveries in all countries of the world, together will all rights of priority in the aforesaid countries deriving from the above-identified United States patent application(s) under the International Convention for the Protection of Industrial Property, under the International American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement to which the United States now is or hereafter becomes a signatory, in and to any and all Letters Patent that issue on any of the aforesaid patent applications, and in and to any reissues, reexams, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said PARADIGM GENETICS, its successors, assigns and other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we Hereby Covenant and agree that we will at any time, upon the request and at the expense of PARADIGM GENETICS, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, patent applications, and Letters Patent and reissues, renewals and extensions thereof in PARADIGM GENETICS, its successors, assigns or other legal representatives, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned. and that we will, at any time, upon the request and at the expense of PARADIGM GENETICS, execute any additional or divisional applications for patents for said inventions and discoveries, or any part or parts thereof, and applications for patents of confirmation, registration and importation based on said Letters Patent and on Letters Patent issuing from said additional divisional applications and reissues, renewals and extensions therefor, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of PARADIGM GENETICS, its successors, assigns or other legal representatives.

Docket No. 2051US				<u>PATENT</u>
Executed on this	(4.	_ day of	Jume	, 20 <u>6</u> (
			Andreas Khoti	
Executed on this	_2.0/L	_day of	July	20 <u>01</u> .
			Keith Davis	