PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michelle L. Verbsky	11/05/2004
Catherine Baublite	11/05/2004
Andrew P. Kloek	11/08/2004
Jennifer A. Davila-Aponte	11/08/2004
Michelle Coutu Hresko	11/05/2004
Merry B. McLaird	11/05/2004
Rodolfo Zentella	11/10/2004
Deryck J. Williams	11/05/2004

RECEIVING PARTY DATA

Name:	Divergence, Inc.
Street Address:	893 N. Warson Road
City:	St. Louis
State/Country:	MISSOURI
Postal Code:	63141

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11552603

CORRESPONDENCE DATA

500938422

(877)769-7945 Fax Number:

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

6123355070 Phone: Email: agilbert@fr.com Correspondent Name: Fish & Richardson PC Address Line 1: 60 South Sixth Street

Address Line 2: Suite 3200

Address Line 4: Minneapolis, MINNESOTA 55402

PATENT

REEL: 023105 FRAME: 0780

ATTORNEY DOCKET NUMBER:	12557-0023002
NAME OF SUBMITTER:	Lisbeth C. Robinson, Ph.D.
Total Attachments: 9	
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PATENT REEL: 023105 FRAME: 0781

<u>ASSIGNMENT</u>

For valuable consideration, we, MICHELLE L. VERBSKY of 3970 Dover Place, St. Louis, MO 63116; CATHERINE BAUBLITE of 9408 Cote Brilliante, St. Louis, MO 63114; ANDREW P. KLOEK of 1215 17th Avenue, Number 3, San Francisco, CA 94122, JENNIFER A. DAVILA-APONTE of 3810 Hartford Street, St. Louis, MO 63116; MICHELLE COUTU HRESKO of 1349 Stillhouse Creek Road, Chesterfield, MO 63017; MERRY B. MCLAIRD of 1205 N. Clay Avenue, Kirkwood, MO 63122; RODOLFO ZENTELLA of 6627 University Dr., Apt. 2E, St. Louis, MO 63130; and DERYCK J. WILLIAMS of 751 Yale Avenue, University City, MO 63130, hereby assign to Divergence, Inc., a corporation of Delaware having a place of business at Nidus Center, 893 N. Warson Road, St. Louis, MO 63141, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled NUCLEIC ACIDS ENCODING ANTHELMINTIC AGENTS AND PLANTS MADE THEREFROM, filed August 4, 2004, and assigned U.S. Serial Number 10/912,534; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: 11/05/04

STATE OF Missouri

Michelle L. Verbsky

COUNTY OF St. Louis) SS.

On Silverno as 2004, before me, the undersigned, a notary public for the State of Missouri personally appeared MICHELLE L. VERBSKY appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity and that by her signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.

Margaret J. Durham NOTARY PUBLIC-STATE OF MISSOURI MY COMMISSION EXPIRES APRIL 27, 2006 ST. LOUIS COUNTY

DATE: 11/05/04	Catherine Bausle
	CATHERINE BAUBLITE
STATE OF MISSOURI)
COUNTY OF Stiloyis) SS.)

On 5 November 2004, before me, the undersigned, a notary public for the State of Missouri personally appeared CATHERINE BAUBLITE appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity and that by her signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.

Margaret J. Durham NOTARY PUBLIC-STATE OF MISSOURI MY COMMISSION EXPIRES APRIL 27, 2006 ST. LOUIS COUNTY DATE: NOV. 8, 2004

ANDREW P. KLOEK

STATE OF CAUFDRAIA

SS.

COUNTY OF SANTA CLARA)

On Hov. 8, 2004, before me, the undersigned, a notary public for the State of California personally appeared ANDREW P. KLOEK appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.

PROLA FORGERSON
Commission # 1318808
Notary Public - California
Sonta Clara County
My Conm Expires Aug 25, 2005

Vaula Jorgerson Notary Public DATE: 11 US UM

ENNIFER A. DAVILA APONTE

STATE OF MISSOURI St. Louis)

SS.

On November 8 2004, before me, the undersigned, a notary public for the State of Missouri personally appeared JENNIFER A. DAVILA-APONTE appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity and that by her signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.

Notary Public

ROSE LEE BROCKHOUSE Notary Public - Notary Seal State of Missouri St. Louis County My Commission Expires October 16, 2006

DATE: 11504

MICHELLE COUTU HRESKO

STATE OF MISSOUY!) SS COUNTY OF USA-STLOGIS

On 5 November 2004, before me, the undersigned, a notary public for the State of Missouri personally appeared MICHELLE COUTU HRESKO appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity and that by her signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.

Margaret J. Durham NOTARY PUBLIC-STATE OF MISSOURI

MY COMMISSION EXPIRES APRIL 27, 2006 ST. LOUIS COUNTY

DATE:	5/04	Meny B Muld MERRY B. MCLAIRD
		MERCET D. MCCAMPD
STATE OF	MO	
COUNTY OF _	St. Louis	

On 5 Word Ward , before me, the undersigned, a notary public for the State of Missouri personally appeared MERRY B. MCLAIRD appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity and that by her signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.

Margaret J. Durham NOTARY PUBLIC-STATE OF MISSOURI

MY COMMISSION EXPIRES APRIL 27, 2006 ST. LOUIS COUNTY

DATE: Nov. 10, 2004	RODOLFO ZENTELLA
STATE OF North Carolina) COUNTY OF Durham	SS.

North Caroline On November 10, 3004, before me, the undersigned, a notary public for the State of Missouri personally appeared RODOLFO ZENTELLA appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.

PUBLIC OUNTY

<u>Ceclea Cecleenleugu</u> Notary Public

My Commission Expires 09-16-2009

DATE: 11/5/2004

DERYCK J. WILLIAMS

STATE OF MISSOURI

SS.

COUNTY OF St. Louis

On 5 November 2004, before me, the undersigned, a notary public for the State of Missouri personally appeared DERYCK J. WILLIAMS appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.

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RECORDED: 08/17/2009

Margaret J. Durham NOTARY PUBLIC-STATE OF MISSOURI MY COMMISSION EXPIRES APRIL 27, 2006 ST. LOUIS COUNTY

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