Form PTO-1595 (Rev. 10/02)



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005) MACR-0005 102352446 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Joint Name: Board of Regents, The University of Texas System 1 Zoltan Kovacs 2 A. Dean Sherry Street Address: 201 W. 7th Street 3 Dhurjati S. Mudigonda City: Austin State: Texas Zip: 78701 Additional name(s) of conveying party(ies) attached? La Yes X No 3. Nature of conveyance: -And-Merger Assignment Name: Macrocyclics Security Agreement Change of Name State Address: 17815 Davenport Rd., Suite 120 Other Execution Date(s): 1 12 / 09 / 2002 | 2 12 / 09 / 2002 State: TX Zip: 75252 3 01/16/2003 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 10/262,454 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? □Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 111 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$40.00 Name: Charles W. Gaines Enclosed Company: Hitt Gaines & Boisbrun, P.C. Authorized to be charged to deposit account Address: P.O. Box 832570 City: Richardson Deposit account number: State: Texas 08-2395 Zip Code: 75083 (Attach duplicate copy of this page if paying by deposit account) 01/29/2**0**03 DBYRNE 00000076 10262454 01 FC:8021 40.00 DP DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is tyle and correct and any attached copy is a true copy of the original document. Charles W. Gaines 01-21-2003 Name of Person Signing Date 6 Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

WHEREAS, I, Dhurjati S. Mudigonda, a citizen of India and resident of Plano in the County of Collin and the State of Texas, have invented certain new and useful improvements in a "A CHELATING AGENT USING PREFORMED ACTIVE ESTER FOR LABELING BIOMOLECULES" disclosed in an application for United States Letters Patent (Application No. 10/262,454, filed 10/01/2002), said application having been previously executed.

WHEREAS, Macrocyclics, a corporation of the State of Texas, having offices at 17815 Davenport Rd., Suite 120, Dallas, Texas 75252 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

PATENT REEL: 013697 FRAME: 0993

IN WITNESS WHEREOF, I have her	reunto set my hand and seal this 16 day of	
	Dhurjati S. Mudigonda	
STATE OF Joseph	§ § §	
On this, day of, 2002, before me personally came Dhurjati S. Mudigonda, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.		
ABETH JANE SCHUMACHER stary Public, State of Texas Aly Commission Expires November 16, 2003	Notary Public My Commission Expires: 11-16-03	

Rotary Public, State of Texas
My Commission Expires
November 16, 2003

2

ASSIGNMENT

WHEREAS, we, Zoltan Kovacs, a citizen of Hungary and resident of Lewisville in the County of Denton and the State of Texas, and A. Dean Sherry, a citizen of United States of America and resident of Dallas County, and the State of Texas, have invented certain new and useful improvements in a "A CHELATING AGENT USING PREFORMED ACTIVE ESTER FOR LABELING BIOMOLECULES" disclosed in an application for United States Letters Patent (Application No. 10/262,454, filed 10/01/2002), said application having been previously executed.

WHEREAS, Board of Regents, The University of Texas System, a corporation of the State of Texas, having offices at 201 W. 7th Street, Austin, Texas 78701 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

PATENT REEL: 013697 FRAME: 0995

IN WITNESS WHEREOF,	we have hereunto set our hands and seal this	day of
, 2002.		•

Lollan Kovacs

STATE OF Texas

§ § §

Motary Public

My Commission Expires: 66.30-2005

a. Da	n Sheun
A. Dean Sherry	
	\mathcal{O}

STATE OF TLXAS

§ § §

> Ande d. Crane Notary Public

My Commission Expires: O 6-3- 20-5