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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Richard M. Weinshilboum	08/08/2006
Baidehi Mukherjee	08/09/2006
Linda L. Pelleymounter	08/11/2006
Oreste Salavaggione	08/11/2006
Eric D. Wieben	08/14/2006

RECEIVING PARTY DATA

Name:	Mayo Foundation for Medical Education and Research
Street Address:	200 First Street SW
City:	Rochester
State/Country:	MINNESOTA
Postal Code:	55905

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12103444

CORRESPONDENCE DATA

500798095

Fax Number: (877)769-7945

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

Phone: (612) 335-5070

Email: jwright@fr.com

Correspondent Name: Elizabeth N. Kaytor

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 07039-0570002

NAME OF SUBMITTER: Elizabeth N. Kaytor

PATENT

REEL: 022348 FRAME: 0300

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Total Attachments: 6 source=070390570002assign#page1.tif source=070390570002assign#page2.tif source=070390570002assign#page3.tif source=070390570002assign#page4.tif source=070390570002assign#page5.tif source=070390570002assign#page6.tif

> PATENT REEL: 022348 FRAME: 0301

ASSIGNMENT

For valuable consideration, we, Richard M. Weinshilboum, of 824 - 10-1/2 Street SW, Rochester, MN 55902; Baidehi Mukherjee, of P.O. Box 965, Rochester, MN 55903; Linda L. Pelleymounter, of 2353 Crystal Bay Ct. S.W., Rochester, MN 55902; Oreste Salavaggione, of 6124 Pershing Avenue 1W, St. Louis, MO 63112; and Eric D. Wieben, of 1308 N. Heights Drive, Rochester, MN 55906; hereby assign to MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH, a corporation of Minnesota, having a place of business at 200 First Street S.W., Rochester, MN 55905, 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 GLUTATHIONE S-TRANSFERASE SEQUENCE VARIANTS, filed July 7, 2006, and assigned U.S. Serial Number 11/482,525, 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.

1 of 6

PATENT REEL: 022348 FRAME: 0302

DATE:	8	18	101-)
		[[

R. Luck M. Weirestill
RICHARD M. WEINSHILBOUM

STATE OF Minnesote) SS.
COUNTY OF Olmsted)

On fright 8, 2006, before me, the undersigned, a notary public for the State of M. nesoto., there personally appeared RICHARD M. WEINSHILBOUM personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

LUANNE F. WUSSOW
Notary Public
Minnesota
My Commission Expires Jan. 31, 2007

Notary Public

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DATE:	
	BAIDEHI MUKHERJEE
. 0	
STATE OF Minnesota COUNTY OF Olmstel)
α 1 1 1) SS.
COUNTY OF Ulanstel)
On August 9, 2006, bet	fore me, the undersigned, a notary public for the State of
Minnesota, the	ere personally appeared BAIDEHI MUKHERJEE personally
known to me (or proved to me on the b	pasis of satisfactory evidence) to be the person whose name is

subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which

WITNESS my hand and official seal.

he acted, executed this Assignment.

Notary Public

1/31/07



DATE: August 11, 2006

Zinder Tellegratie. LINDA L. PELLEYMOUNTER

STATE OF Minnesota) SS.
COUNTY OF Olmsted)

On <u>Sugust 11, 2006</u>, before me, the undersigned, a notary public for the State of <u>Minnesote</u>, there personally appeared LINDA L. PELLEYMOUNTER personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in her authorized capacity and that by her signature on this Assignment, the person or the entity upon behalf of which she acted, executed this Assignment.

WITNESS my hand and official seal.

LUANNE F. WUSSOW Notary Public Minnesota My Commission Expires Jan. 31, 2007

Notary Public

	8-11-06	
DATE:	0-11 06	

ORESTE SALAVAGGIONE

STATE OF _/	Missouri	
City) SS.
COUNTY OF	St. Louis)

On August 1/2006, before me, the undersigned, a notary public for the State of Missouri, there personally appeared ORESTE SALAVAGGIONE personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Denese Kay Soehngul Notary Public

DENISE KAY SOEHNGEN Notary Public – Notary Seal State of Missouri – St. Louis City My Commission Expires July 17, 2009 Commission #05742657

O. Wile

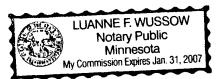
DATE: 8/14/06

ERIC D. WIEBEN

STATE OF Minnesoter) SS.

On <u>Minnesota</u>, before me, the undersigned, a notary public for the State of <u>Minnesota</u>, there personally appeared ERIC D. WIEBEN personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.



Notary Public

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PATENT REEL: 022348 FRAME: 0307