	6.	∂ · C	ပေ E UNITED STATES PATE		06-27-2000		
In Re	the Ap	plicatio	n of:		101390412	o T	
	GUIE	OA et al)) <u>R</u>	RECORDATION OF ASSIGNMENT	s. s	
Serial	l No.: n	ot yet a	ssigned)		09/5(
Filed: June 2, 2000)	"EXPRESS MAIL" LABEL NUMBER: EL41766584 DATE OF DEPOSIT: JUNE 2, 2000	ous	
Atty. File No.: 4389-20)	I HEREBY CERTIFY THAT THIS PAPER OR DEPOSITED WITH THE UNITED STATES PO		
For:	CYT AND	OCHRO	ΓΥΡΙΝG OF THE HUMAN OME P450 2A6 GENE ΓED MATERIALS AND ,))	"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231. TYPED OR PRINTED NAME: CONSTANCE ROBNETT		
Assis		nmissic	LICATION oner for Patents 0231		09/586376		
Dear	Sir:				•		
	Please record the attached original documents or copy thereof:						
	1.	Name	of conveying party(ies):				
			Marco Guida Jeff Hall				
	2.	Name	and address of receiving pa	rty(ies):			
			PPGx, Inc. 3900 Paramount Parkway Morrisville, NC 27560				
	3.	Natur	e of Conveyance:				
		[X] []	Assignment Security Agreement Other:	[]	Merger Change of Name 2		

Application number(s) or patent number(s): If this docume is is being filed together with a new application, the execution date of the application is: June 2, 2000

Patent Application No.(s): not yet assigned Patent No.(s): None. В.

Execution Date: June 2, 2000

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5.	Name and address of party to whom correspondence concerning documents should be mailed:						
		Gary J. Connell Sheridan Ross P.C. 1560 Broadway, Suite 1200 Denver, Colorado 80202-5141					
6.	Total _1	etal number of applications and patents involved:					
7.	Total fee (37 CFR 3.41)\$40.00.						
	[X]	Enclosed					
	[X]	Any deficiency in payment of recording fee is authorized to be charged to Deposit Account.					
	[]	Authorized to be charged to deposit account.					
8.	Deposit account number: 19-1970.						
9.	Statement and signature.						
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
	Total number of pages including cover sheet, attachments and document: 3						
		Respectfully submitted,					
		SHERIDAN ROSS P.C.					

Gary J. Connell

Registration No. 32,020

1560 Broadway, Suite 1200

Denver, Colorado 80202-5141

(303) 863-9700

Date: 2 June 2000

ASSIGNMENT

WHEREAS, we, Marco Guida, of 3899 Nobel Drive, #1301, San Diego, California 92122, and Jeff Hall, of 7226 Columbine Drive, Carlsbad, California 92009, have invented a certain new and useful invention entitled "GENETIC TYPING OF THE HUMAN CYTOCHROME P450 CA6 GENE AND RELATED MATERIALS AND METHODS," for which an application for Letters Patent of the United States has been prepared for filing, said application being identified as Attorney File No. 4389-20 and executed on even date herewith;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, PPGx. Inc., a Delaware corporation having a place of business at 3900 Paramount Parkway, Morrisville, North Carolina 27560, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefor to a party other than PPGx, Inc. and we are under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to PPGx, Inc., its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

Date: 6-2-00

Date: 6-2-00

By:

By

y. _______

RECORDED: 06/02/2000

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