Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Cole Harris	03/31/2009
John Alsobrook	03/30/2009

RECEIVING PARTY DATA

Name:	Exagen Diagnostics, Inc.
Street Address:	801 University Boulevard SE
Internal Address:	Suite #209
City:	Albuquerque
State/Country:	NEW MEXICO
Postal Code:	87106

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12403759

CORRESPONDENCE DATA

Fax Number: (312)913-0002

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

Phone: 312-913-0001 Email: harper@mbhb.com

Correspondent Name: McDonnell Boehnen Hulbert & Berghoff LLP

Address Line 1: 300 South Wacker Drive

Address Line 2: Suite #3100

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	08-252-US
NAME OF SUBMITTER:	David Harper

Total Attachments: 6

source=08-252-US2 Assignment (Executed by Cole Harris only)#page1.tif

PATENT REEL: 022503 FRAME: 0947 12403759

CH \$40,00

500826743

source=08-252-US2 Assignment (Executed by Cole Harris only)#page2.tif source=08-252-US2 Assignment (Executed by Cole Harris only)#page3.tif source=08-252-US2 Assignment (Executed by Alsobrook only)#page1.tif source=08-252-US2 Assignment (Executed by Alsobrook only)#page2.tif source=08-252-US2 Assignment (Executed by Alsobrook only)#page3.tif

PATENT REEL: 022503 FRAME: 0948

ASSIGNMENT

Case No.: 08-252-U62

Serial No : 12/403,769

inventors: Cole Harris and John Alsobrook

Date of Execution of Application:

Filing Dale: March 13, 2009

in consideration of good and valuable consideration provided to assignar, the receipt and sufficiency whereof are hereby advisored and sufficiency whereof are hereby advisored and the undersigned hereby assign to:

Exagen Diagnostics, Inc.

its successors and assigns, the onlire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United Stakes, entitled:

"Biomarkers for Inflammatory Bowel Disease and Irritable Bowel Syndrome"

and identified as:

Case No. 98-252-US2

in the offices of McDonnect Boshnen Hutsakt & Beachort and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignes the priority right provided by the International Convention.

The undereigned hereby authorize and request the Commissioner of Patents and Trademarks to Isaue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to meet in this assignment the filling date and senal number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invertion or improvements and to have the right to make this assignment, and further warrant that there are no oxistanding prior assignments, licenses, or other encombrances on the interest interest interest interest.

. 1 ·

TECHNOT BOMBON

PATENT REEL: 022503 FRAME: 0949

For said considerations like undersigned hereby agree, upon the request and at the expense of said essignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the release or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements. That said assignee. Its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assigned to apply for patents for said Invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignce, its successors and assigns. In any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Petent, both United States and foreign, and yest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Petent will be held and enjoyed by the said assignod, its successors and assigns, to the full end of the term for which said Letters Patent will be granted. as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and soal this 31	day of
	Cole Harris
State of TRYS	
County of HEPLES	not make a
The foregoing instrument was ack	prowledged before me this day of
was a superior of the superior	Станов и доминистической компенсион и при при при при при при при при при п
TERESA ANN MOCKE	
Notary PiOlic BTATE OF TEXAS May Coptin, Spec (20-02-11)	Witness

+ X 4

15.00949...9084954 F18.655* URWOOLG

WITNESS my hand and seal this	day of, 2009.	
	John Alsobrook	
State of		
County of	·	
The foregoing instrument was acknown	owledged before me thisday of	
, 2009 by		
	-	
	Witness	

w]] =

DODGES AND STREET

ASSIGNMENT

Case No.: 08-252-US2

Inventors: Cole Harris and John Alsobrook

Date of Execution of Application:

Filing Date: March 13, 2009

Serial No.: 12/403,759

In consideration of good and valuable consideration provided to assignor, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

Exagen Diagnostics, Inc.

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

"Biomarkers for Inflammatory Bowel Disease and Irritable Bowel Syndrome"

and identified as:

Case No. 08-252-US2

in the offices of McDonnell Boehnen Hulbert & Berghoff and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

PATENT REEL: 022503 FRAME: 0952

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this	day of		, 2009.
	Co	le Harris	
State of			
County of			
The foregoing instrument was ac	knowledged be	efore me this	day of
, 2009 by			·
	Wit	tness	

WITNESS my hand and seal this
State of New Mexico
County of Bernalillo
The foregoing instrument was acknowledged before me this 30 day of
march , 2009 by John P Alsobrook.
SHERYL A. JOHNSON NOTARY PUBLIC STATE OF NEW MEXICO My commission expires: 444 6, 2010 Witness