

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Eric Jon White</td><td>05/02/2006</td></tr><tr><td>Rudolf Gilmanshin</td><td>05/02/2006</td></tr></tbody></table>	Name	Execution Date	Eric Jon White	05/02/2006	Rudolf Gilmanshin	05/02/2006	
Name	Execution Date						
Eric Jon White	05/02/2006						
Rudolf Gilmanshin	05/02/2006						
RECEIVING PARTY DATA							
Name:	U.S. Genomics, Inc.						
Street Address:	12 Gill Street						
City:	Woburn						
State/Country:	MASSACHUSETTS						
Postal Code:	01801						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11364856</td></tr></tbody></table>	Property Type	Number	Application Number:	11364856			
Property Type	Number						
Application Number:	11364856						
CORRESPONDENCE DATA							
Fax Number:	(671)646-8646						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	1-617-646-8266						
Email:	mtrevisan@wolfgreenfield.com						
Correspondent Name:	Maria A. Trevisan						
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Address Line 4:	Boston, MASSACHUSETTS 02210						
ATTORNEY DOCKET NUMBER:	C0989.70087US01						
NAME OF SUBMITTER:	Maria A. Trevisan						
Total Attachments: 3 source=c098970087us01assignment#page1.tif source=c098970087us01assignment#page2.tif							

CH 11364856 \$40.00

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PATENT
REEL: 017605 FRAME: 0154

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby:

1. Sell, assign and transfer to **U.S. Genomics, Inc.**, a **Delaware** corporation having a place of business at **12 Gill Street, Woburn, MA 01801**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on **February 27, 2006** under Serial No. **11/364856**, bearing Attorney Docket No. **C0989.70087US01**, and entitled **ANALYTE DETECTION USING BARCODED POLYMERS**, and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority;
2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation; and
5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

This instrument is executed under seal.

5/2/06
Date

Eric Jon White
Inventor: Eric Jon White
Address: 11 Hampshire Lane
Londonderry, NH 03053

Citizenship:

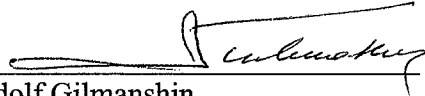
STATE/Commonwealth of ~~MA~~ Massachusetts :
COUNTY OF Middlesex :

On this 2 day of May, 2006, before me, the undersigned notary public, personally appeared Eric White, proved to me through satisfactory evidence of identification, which were Personally Known, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

Susan Anne Cohen
Notary Public
My commission expires: July 2010

May 02, 2006
Date

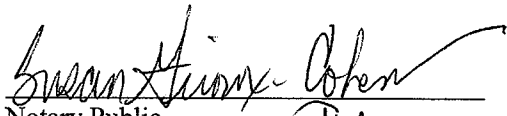

Inventor: Rudolf Gilmanishin
Address: 15 Keach Street
Waltham, MA 02453

Citizenship: United States

STATE/Commonwealth of Massachusetts :
COUNTY OF Middlesex :

On this 2 day of May, 2006, before me, the undersigned notary public, personally appeared Rudolf Gilmanishin, proved to me through satisfactory evidence of identification, which were personally known, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL


Notary Public
My commission expires: July 30, 2010