12/05/2014 503088808

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3135413

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARY DURACK	01/06/2005
JEFFREY D. WALLACE	12/07/2004
GARY P. VANDRE	12/13/2004
LON A. WESTFALL	12/13/2004
JEREMY T. HATCHER	12/10/2004
NIRAJ V. NAYAK	12/10/2004

RECEIVING PARTY DATA

Name:	ICYT VISIONARY BIOSCIENCE, INC.
Street Address:	2100 SOUTH OAK STREET
City:	CHAMPAIGN
State/Country:	ILLINOIS
Postal Code:	61820

PROPERTY NUMBERS Total: 8

Property Type	Number
Patent Number:	8748183
Patent Number:	8709817
Patent Number:	8609422
Patent Number:	8637318
Patent Number:	8623657
Patent Number:	8691584
Patent Number:	8709825
Patent Number:	8664006

CORRESPONDENCE DATA

Fax Number: (936)870-3115

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 936 870-3960

Email: patents@sexingtechnologies.com

Correspondent Name: INGURAN, LLC

Address Line 1: 22575 STATE HIGHWAY 6 SOUTH

PATENT

REEL: 034395 FRAME: 0982 503088808

	RYAN CHRISTENSEN NAVASOTA, TEXAS 77868	
ATTORNEY DOCKET NUMBER:		I-02 (US)
NAME OF SUBMITTER:		RYAN CHRISTENSEN
SIGNATURE:		/Ryan Christensen/
DATE SIGNED:		12/05/2014

Total Attachments: 8

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PATENT REEL: 034395 FRAME: 0983

ASSIGNMENT

WHEREAS, We Gary Durack of Urbana, Illinois; Jeffrey D. Wallace of Rantoul, Illinois; Gary P. Vandre of Mahomet, Illinois; Lon A. Westfall of Mahomet, Illinois; Jeremy T. Hatcher of Urbana, Illinois; and Niraj V. Nayak of Redondo Beach, California have invented an improvement in APPARATUS, METHODS AND PROCESSES FOR SORTING PARTICLES AND FOR PROVIDING SEX-SORTED ANIMAL SPERM (File MTC 2001.1(37-21(53620)B)) and have executed an application for a United States patent based thereon assigned Serial No. 10/812,351, filed March 29, 2004;

AND, WHEREAS, iCyt Visionary Bioscience, Inc. of Champaign, Illinois, a corporation of the State of Illinois (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in the United States of America (including territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, nonprovisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States

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PATENT REEL: 034395 FRAME: 0984 applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND We hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed

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our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have hereunto set our hands.

/-6-05 Date

GARY DURACK

COUNTY OF Champage

On this 6 day of ANUARY, 2005, before me, a Notary Public, personally appeared GARY DURACK to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

8-15-07

OFFICIAL SEAL
CAROLYN A. JOHNSON
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 8/15/07
COM. 9 403841

1	/
12/4/	04
Date	7

JEFFREY D. WALLACE

COUNTY OF Champage)

On this 7 day of December, 2004, before me, a Notary Public, personally appeared JEFFREY D. WALLACE to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:

8-15-07

OFFICIAL SEAL
CAROLYN A. JOHNSON
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 8/15/07
COM. 6 403841

12/13	/200	4
Date		

GARY P. VANDRE

STATE OF <u>//Lindis</u>)
COUNTY OF <u>//hampaign</u>

On this /3 day of <u>December</u>, 2004, before me, a Notary Public, personally appeared GARY P. VANDRE to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:

8-15-07

OFFICIAL SEAL CAROLYN A. JOHNSC NOTARY PUBLIC, STATE OF ILLIGATE MY COMMISSION EXPIRES 8/18/03 COM. # 403841

12/13/04	The s			
Date	LON A.	WES		

COUNTY OF CHAMPLES

On this $\sqrt{3}$ day of $\sqrt{2004}$, before me, a Notary Public, personally appeared LON A. WESTFALL to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:

8-15-07

OFFICIAL SEAL
CAROLYN A. JOHNSON
NOTARY PUBLIC. STATE OF ILLINOIS
MY COMMISSION EXPIRES 8/15/07
COM. J 403841

12-10-2004	
Date	JEREMY T. HATCHER

COUNTY OF Champaign

On this 10° day of $\frac{D_{\text{exember}}}{D_{\text{exember}}}$, 2004, before me, a Notary Public, personally appeared JEREMY T. HATCHER to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Publi

My Commission Expires:

12-05-07

OFFICIAL SEAL
DIANNA M. LIENARD
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 12-05-07

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MIRAJ V. NAYAK

COUNTY OF Zool angeles

On this 10 m day of DECEMBER, 2004, before me, a Notary Public, personally appeared NIRAJ V. NAYAK to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public



My Commission Expires:

MARCH 19, 2007

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