PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			lame	Execution Date	
Marc L Pusey				05/16/2013	
RECEIVING PARTY DATA					
Name: GeneCapture, Inc.					
Street Address:	601 Genome Way				
City:	Huntsville				
State/Country:	ALABAMA				
Postal Code:	35806				
PROPERTY NUMBERS Total: 2					
Property Type		Number			
Application Number: 13731		97			
Application Number: 61582					
CORRESPONDENCE DATA					
Fax Number. 6304010015					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
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Correspondent Name: ANTHONY G. CRAIG					
Address Line 1: P.O. BOX 1729					
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ATTORNEY DOCKET NUMBER:			GENE-01000US1		
NAME OF SUBMITTER:			ANTHONY G.CRAIG		
Signature:			/ANTHONY G.CRAIG/		
Date:			05/24/2013		
Total Attachments: 2 source=img-517140030-0001#page1.tif source=img-517140030-0001#page2.tif					

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SOLE TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned, <u>Marc L. Pusey</u>, a resident of <u>Huntsville</u>, <u>Alabama</u>, (hereinafter termed "Inventor"), has invented certain new and useful improvements in:

MULTI-DIMENSIONAL SCANNER FOR NANO-SECOND TIME SCALE SIGNAL DETECTION

and has executed a declaration or oath for United States Application No. 13/731,097 disclosing and identifying the invention, said application having been filed on December 30, 2012 and claiming the priority to United States Provisional Application No. 61/582,172, filed on December 30, 2011.

WHEREAS <u>GeneCapture, Inc.</u> (hereinafter termed "Assignee"), a corporation of the Commonwealth of <u>Alabama</u>, having a place of business at <u>Hudson Alpha Institute for</u> <u>Biotechnology, 601 Genome Way, Huntsville, Alabama 35806</u>, wishes to acquire the entire right, title and interest in and to said patent and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said patent, including any provisional application for which said application claims benefit, and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications, including any provisional application for which said applications claims benefit; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any

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of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventor has executed this instrument on the date as given below and delivered this instrument to said Assignee:

ng 16, 2013

Marc L. Pusey

Attorney Docket No.: GENE-01000US1 SLS/GENE/1000US1/GENE-01000US_Assignment_051113.doc

RECORDED: 05/24/2013

PATENT REEL: 030483 FRAME: 0799