505306734 01/31/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AFFYMETRIX, INC.	01/25/2019

RECEIVING PARTY DATA

Name:	AAT BIOQUEST, INC.
Street Address:	520 MERCURY DRIVE
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94085
Name:	AFFYMETRIX, INC.
Name: Street Address:	AFFYMETRIX, INC. 5823 NEWTON DRIVE
	, , , , , , , , , , , , , , , , , , ,
Street Address:	5823 NEWTON DRIVE

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9896538

CORRESPONDENCE DATA

Fax Number: (617)720-9601

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: (617) 720-9600

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Correspondent Name: BANNER & WITCOFF, LTD.

Address Line 1: 28 STATE STREET

Address Line 2: SUITE 1800

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ATTORNEY DOCKET NUMBER:	008065.00118\US	
NAME OF SUBMITTER:	JOHN P. IWANICKI	
SIGNATURE:	/John P. Iwanicki/	
DATE SIGNED:	01/31/2019	

PATENT 505306734 REEL: 048208 FRAME: 0388

Total Attachments: 2

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PATENT REEL: 048208 FRAME: 0389

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, I/we:

AFFYMETRIX, INC., (the "Assignor", a corporation of the State of Delaware) having a place of business at 5823 Newton Drive, Carlsbad, California 92008, USA do hereby SELL, ASSIGN, AND TRANSFER to AFFYMETRIX, INC., (a corporation of the State of Delaware) having a place of business at 5823 Newton Drive, Carlsbad, California 92008, USA and AAT BIOQUEST, INC., a corporation of the State of Delaware) having a place of business at 520 Mercury Drive, Sunnyvale, California, 94085, USA (collectively the "Assignee"), the entire right, title, and interest for the United States and all foreign countries in and to

- (1) any and all inventions, improvements, know-how, and other subject matter described, disclosed, or contained (whether claimed or not) in (a) United States Non-provisional Patent Application, Serial No. 15/469,952, filed on March 27, 2017 entitled POLYFLUORENO[4,5-CDE]OXEPINE POLYMERS AND CONJUGATES THEREOF, (b) all divisional, continuing, design, utility model, substitute, renewal, reissue, reexamination, and all other applications for patent which have been or shall be filed in the United States and all foreign countries that claim priority to or through, any of the foregoing applications; and (c) all original, reissued and reexamined patents which have been or shall be issued in the United States or any foreign country on or resulting from any of the applications referenced in (a) or (b);
- (2) any and all inventions, improvements, know-how, and other subject matter described, disclosed, or contained (whether claimed or not) in any of the foregoing applications and patents;
- (3) the right to file foreign applications under the provisions of any convention or treaty and claim priority based on any of the foregoing applications in the United States or any other country; and
- (4) the copyright in any and all material described, disclosed, or contained in the foregoing applications and patents;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned; and

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute any and all papers and documents

(including without limitation oaths, declarations, assignments, and powers of attorney) and perform any and all acts reasonably necessary in connection with the filing, prosecution, and issuance of each of the patent applications and patents referenced herein; (2) communicate to the Assignee all facts known to the undersigned relating to each of the patent applications, patents, and improvements referenced herein, and the history thereof; and (3) generally do everything possible that the Assignee shall reasonably consider desirable to vest title in Assignee in and to each of the patent applications, patents, and improvements referenced herein and for securing, maintaining, and enforcing proper patent protections for inventions, improvements, know-how, and other subject matter referenced herein.

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

SEVERABILITY. If a provision of this Assignment is or becomes illegal, invalid, or unenforceable in any jurisdiction, that shall not affect (a) the validity or enforceability in that jurisdiction of any other provision of this Assignment, or (b) the validity or enforceability in other jurisdictions of that or any other provision of this Assignment.

Assignor:	Assignee:
AFFYMETRIX, INC.	AFFYMETRIX, INC.
ву:	ву:
Name: Phil Makrogiannis	Name: Phil Makrogiannis
Title: Vice President, IP Business Counsel	Title: Vice President, IP Business Counsel
Date: 25 January 2019	Date:25 January 2019
	AAT BIOQUEST, INC.
	Theying Pine
	By:
	Name: Zhenjun Diwu, Ph.D.

Title: Chief Executive Officer

Date: January 24, 2019

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RECORDED: 01/31/2019