

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM648458

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
INNOVATUS LIFE SCIENCES LENDING FUND I, LP		05/14/2021	Limited Partnership: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	BIONANO GENOMICS, INC.		
<b>Street Address:</b>	9540 Towne Centre Drive		
<b>Internal Address:</b>	Suite 100		
<b>City:</b>	San Diego		
<b>State/Country:</b>	CALIFORNIA		
<b>Postal Code:</b>	92121		
<b>Entity Type:</b>	Corporation: DELAWARE		
<b>PROPERTY NUMBERS Total: 12</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	5439542	BIONANO ACCESS	
<b>Registration Number:</b>	4646747	BIONANO GENOMICS	
<b>Registration Number:</b>	5076021	BIONANO GENOMICS	
<b>Registration Number:</b>	5045903	BIONANO GENOMICS	
<b>Registration Number:</b>	4518478	BIONANO GENOMICS	
<b>Registration Number:</b>	4544066	IRYS	
<b>Registration Number:</b>	4502411	IRYSCHIP	
<b>Registration Number:</b>	4502412	IRYSPREP	
<b>Registration Number:</b>	4708378	IRYSSOLVE	
<b>Registration Number:</b>	4452118	IRYSVIEW	
<b>Registration Number:</b>	5434448	SAPHYR	
<b>Registration Number:</b>	5434447	SAPHYR CHIP	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	2136297401		
<i>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.</i>			
<b>Phone:</b>	2134437671		
<b>Email:</b>	elizabeth.valenciano@arentfox.com		
<b>TRADEMARK</b>			

OP \$315.00 5439542

**Correspondent Name:** Anthony D. Peluso  
**Address Line 1:** 555 West Fifth Street, 48th Floor  
**Address Line 4:** Los Angeles, CALIFORNIA 90013

**ATTORNEY DOCKET NUMBER:** 042352.00001

**NAME OF SUBMITTER:** Anthony D. Peluso

**SIGNATURE:** /adpeluso/

**DATE SIGNED:** 05/20/2021

**Total Attachments: 5**

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**TERMINATION AND RELEASE OF  
INTELLECTUAL PROPERTY SECURITY AGREEMENT**

This Termination and Release of Intellectual Property Security Agreement (this “**Termination**”), dated as of May 14, 2021, is executed by **INNOVATUS LIFE SCIENCES LENDING FUND I, LP**, a Delaware limited partnership, as collateral agent (“**Collateral Agent**”) for the Lenders described in the Loan and Security Agreement, dated as of March 14, 2019 (the “**Loan and Security Agreement**”), in favor of **BIONANO GENOMICS, INC.**, a Delaware corporation (“**Debtor**”). All capitalized terms used in this Termination and not otherwise defined herein, shall have the respective meanings given to such terms in the Loan and Security Agreement.

**RECITALS**

A. Pursuant to the terms of the Loan and Security Agreement, Debtor granted to Collateral Agent, for the benefit of the Lenders, a security interest in the Intellectual Property of the Debtor.

B. Debtor and Collateral Agent entered into that certain Intellectual Property Security Agreement, dated as of March 22, 2019 (the “**IP Security Agreement**”), by and between Debtor and Collateral Agent, which was recorded with the Patent Division of the United States Patent and Trademark Office on March 22, 2019, to evidence the security interests granted under the Loan and Security Agreement and the IP Security Agreement.

C. The IP Security Agreement was recorded with the Trademark Division of the United States Patent and Trademark Office on March 22, 2019, to evidence the security interest granted under the Loan and Security Agreement.

D. The IP Security Agreement was recorded with the Patent Division of the United States Patent and Trademark Office on March 22, 2019, to evidence the security interest granted under the Loan and Security Agreement.

E. In connection with Debtor’s repayment of all obligations outstanding under the Loan Agreement, the Collateral Agent’s and the Lenders’ security interests and liens on the Collateral have terminated and been released, and

Collateral Agent has executed this Termination in order to evidence the termination and release of its and the Lenders’ security interest in the Intellectual Property of the Debtor.

**AGREEMENT**

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Collateral Agent hereby agrees as follows:

(a) Collateral Agent expressly terminates and releases all of Collateral Agent’s right, title and interest in, to and under the Intellectual Property of the Debtor (including but not limited to each of the Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto).

(b) Collateral Agent represents and warrants that it has the full power and authority to execute this Termination.

(c) Collateral Agent authorizes and requests the patent division and the trademark division of the United States Patent and Trademark Office to record this Termination.

*[Signature Page Follows]*

**TRADEMARK  
REEL: 007301 FRAME: 0011**

IN WITNESS WHEREOF, Collateral Agent has executed and delivered this Termination as of the day and year first above written.

**INNOVATUS LIFE SCIENCES LENDING FUND, I LP**

By: Innovatus Life Sciences GP, LP  
Its: General Partner



By: \_\_\_\_\_  
Name: Andrew Hobson  
Title: Authorized Signatory

*[Signature Page to Termination and Release of IP Security Agreement]*

Exhibit A

Copyrights

None.

Exhibit B

Patents

<u>Property Type</u>	<u>Patent/App. No.</u>
Application Number	15062622
Application Number	14877818
Application Number	14712816
Application Number	14768422
Application Number	14952161
Application Number	13498846
Application Number	13765353
Application Number	12996410
Application Number	14195474
Application Number	13129634
Application Number	12374141
Application Number	12057987
Application Number	13001697
Application Number	15123457
Application Number	15117689
Application Number	14897213
Application Number	14765537
Application Number	15117699
Application Number	15507416
Application Number	15381787
Application Number	15385302
Application Number	15795847
Application Number	15801081

Exhibit C

Trademarks

<u>Description</u>	<u>Serial/Registration No.</u>	<u>File Date</u>
BIONANO ACCESS	5439542	Mar 17, 2017
BIONANO GENOMICS	4646747	Aug 28, 2013
BIONANO GENOMICS	5076021	Aug 8, 2014
BIONANO GENOMICS	5045903	Aug 28, 2013
BIONANO GENOMICS	4518478	July 13, 2012
IRYS	4544066	July 13, 2012
IRYSCHIP	4502411	July 13, 2012
IRYSPREP	4502412	July 13, 2012
IRYSSOLVE	4708378	Sept 19, 2014
IRYSVIEW	4452118	July 13, 2012
SAPHYR	5434448	Jan 26, 2017
SAPHYR CHIP	5434447	Jan 26, 2017