

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM468395

|   |                               |                       |                       |
|---|-------------------------------|-----------------------|-----------------------|
| <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>    |
| GENOPTIX, INC.  |                               | 03/31/2018            | Corporation: DELAWARE |
| <b>RECEIVING PARTY DATA</b>   |                               |                       |                       |
| <b>Name:</b>  | CYNOGEN INC.                  |                       |                       |
| <b>Street Address:</b>  | 25901 Commercentre Dr.        |                       |                       |
| <b>City:</b>  | Lake Forest                   |                       |                       |
| <b>State/Country:</b>   | CALIFORNIA                    |                       |                       |
| <b>Postal Code:</b>   | 92630                         |                       |                       |
| <b>Entity Type:</b>   | Corporation: DELAWARE         |                       |                       |
| <b>PROPERTY NUMBERS Total: 2</b>  |                               |                       |                       |
| <b>Property Type</b>  | <b>Number</b>                 | <b>Word Mark</b>      |                       |
| <b>Registration Number:</b>   | 4208889                       | CYNOGEN               |                       |
| <b>Registration Number:</b>   | 4720992                       | PERSONALIZEDX         |                       |
| <b>CORRESPONDENCE DATA</b>  |                               |                       |                       |
| <b>Fax Number:</b>  | 2139963303                    |                       |                       |
| <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>   | 213-683-6303                  |                       |                       |
| <b>Email:</b>   | amyarnelle@paulhastings.com   |                       |                       |
| <b>Correspondent Name:</b>  | Amy Arnelle                   |                       |                       |
| <b>Address Line 1:</b>  | 515 Flower Street, 25th Floor |                       |                       |
| <b>Address Line 4:</b>  | Los Angeles, CALIFORNIA 90071 |                       |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 96037.00005                   |                       |                       |
| <b>NAME OF SUBMITTER:</b>   | Amy Arnelle                   |                       |                       |
| <b>SIGNATURE:</b>   | /Amy Arnelle/                 |                       |                       |
| <b>DATE SIGNED:</b>   | 04/03/2018                    |                       |                       |
| <b>Total Attachments: 3</b>   |                               |                       |                       |
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| source=GENOPTIX Trademark Release#page2.tif   |                               |                       |                       |
| source=GENOPTIX Trademark Release#page3.tif   |                               |                       |                       |

CH \$65.00 4208889

**RELEASE OF SECURITY INTEREST IN  
TRADEMARKS**

This **RELEASE OF SECURITY INTEREST IN TRADEMARKS** (this "Release"), dated as of March 31, 2018, is made by Genoptix, Inc. ("Grantee"), pursuant to that certain Loan and Security Agreement, dated as of December 14, 2017 (as amended, supplemented, extended, restated, or otherwise modified from time to time, the "Loan Agreement"), by and among Rosetta Genomics Inc., as borrower and guarantor ("Borrower"), Rosetta Genomics, Ltd. ("Rosetta"), Minuet Diagnostics, Inc. ("Minuet"), Cynogen Inc. ("Cynogen" and, together with Borrower, Rosetta, and Minuet, the "Grantors"), as guarantors, and Grantee, as lender.

**WITNESSETH**

**WHEREAS**, pursuant to the Loan Agreement, the Grantors executed and delivered to Grantee that certain Trademark Security Agreement, dated as of December 14, 2017 (the "Trademark Security Agreement"), pursuant to which the Grantors granted to Grantee a security interest in the Trademark Collateral (as defined in the Trademark Security Agreement), which such Trademark Security Agreement was recorded with the United States Patent and Trademark Office on December 18, 2017 at Reel/Frame 6231/0187;

**WHEREAS**, pursuant to that certain Release of Certain Guarantors, dated as of March 11, 2018 (the "Release"), Grantee elected to (a) release Minuet and Cynogen (the "Released Grantors") from their obligations under the Loan Agreement and the other Transaction Documents (as defined in the Loan Agreement) as guarantors, including without limitation, the Trademark Security Agreement, and (b) release its liens on the assets of the Released Grantors, including without limitation, each Released Grantor's right, title and interest in the Trademark Collateral (the "Released Trademark Collateral"), which, for the avoidance of doubt, excludes any other Grantor's right, title and interest in the Trademark Collateral;

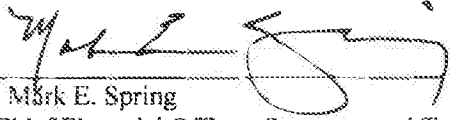
**NOW, THEREFORE**, for good and valuable consideration, the receipt of which is hereby acknowledged, the Grantee hereby **DISCHARGES, TERMINATES, and RELEASES**, without recourse, representation or warranty, its security interest in all right, title and interest in and to the Released Trademark Collateral, including the trademark registrations and trademark applications set forth on Schedule I attached hereto and incorporated herein by reference and, in each case, the goodwill associated therewith. The undersigned hereby transfers and assigns to the Released Grantors, without recourse, representation or warranty, any and all right, title and interest that Grantee may have obtained in, to and under the Released Trademark Collateral and the goodwill associated therewith under the Loan Agreement and the Trademark Security Agreement.

Delivery of an executed signature page of this Release by electronic transmission shall be as effective as delivery of a manually executed counterpart hereof.

*[Signature Page Follows.]*

IN WITNESS WHEREOF, Grantee has caused this Release to be duly executed and delivered as of the date first written above.

GENOPTIX, INC., as Grantee

By:   
Name: Mark E. Spring  
Title: Chief Financial Officer, Secretary and Treasurer

*[Signature Page to Release of Security Interest in Trademarks]*

**TRADEMARK**  
**REEL: 006306 FRAME: 0927**

SCHEDULE I  
to  
RELEASE OF SECURITY INTEREST IN TRADEMARKS

Trademarks

| Grantor      | Country | Mark           | Registration No. | Reg. Date   |
|--------------|---------|----------------|------------------|-------------|
| CynoGen Inc. | USA     | Cynogen        | 4,208,889        | 18/Sep/2012 |
| CynoGen Inc. | USA     | PersonalizedDx | 4,720,992        | 14/Apr/2015 |