

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ALEXANDER BELENKY	03/08/2017
<b>RECEIVING PARTY DATA</b>	
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15860506
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<b>SIGNATURE:</b>	/Judy M. Mohr/
<b>DATE SIGNED:</b>	02/14/2018
<b>Total Attachments: 3</b>	
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**ASSIGNMENT**

THIS ASSIGNMENT is by Alexander Belenky, (the "Assignor"), residing in San Diego, California respectively. I, the Assignor, have invented certain inventions (the "Invention(s)") described in a United States Patent Application entitled PHAGE-MEDIATED IMMUNOASSAY AND METHODS FOR DETERMINING SUSCEPTIBILITY OF BACTERIA TO ANTIBIOTIC OR PROBIOTIC AGENTS, (the "Application") filed on December 30, 2016, as U.S. Application No. 62/440,971.

**QUIDEL CORPORATION**, having a place of business at 12544 High Bluff Drive, Suite 200, San Diego, CA 92130 ("Assignee"), desires to acquire the entire right, title and interest in and to the Inventions and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Inventions in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which I acknowledge, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Inventions, the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that he is the owner of the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, to sign all documents and do such additional acts necessary or desirable to perfect Assignee's enjoyment of the Rights and to prepare and prosecute the Application or any other related applications for Patents. Assignor agrees to assist without further compensation during the period of his employ with Assignee to conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. After his period of employ with Assignee, Assignor agrees to negotiate in good faith with Assignee terms for Assignor's assistance for such proceedings and for perfection or defense of title to the Rights.

*[The remainder of this page is intentionally left blank.]*

Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Inventions to Assignee. This Assignment may be executed in counterparts.

Date: September, 2017

  
\_\_\_\_\_  
Alexander Belenky

WITNESSES TO SIGNATURE BY ALEXANDER BELENKY

1. Barbara Davids March 8, 2017  
 Signature Date  
Barbara Davids  
 Print Name  
11646 Avenida Marcella  
 Street Address  
El Cajon, CA, USA 92019  
 City, Country & Postal Code

2. Thomas Ott 3/8/2017  
 Signature Date  
THOMAS OTT  
 Print Name  
12061 SUNDANCE AVE  
 Street Address  
SAN DIEGO CA 92129  
 City, Country & Postal Code

OR

STATE OF \_\_\_\_\_  
 COUNTY OF \_\_\_\_\_

On \_\_\_\_\_ before me, \_\_\_\_\_, personally appeared Alexander Belenky, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of \_\_\_\_\_ that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

\_\_\_\_\_  
 Signature (Seal)

Note: May be witnessed in lieu of notarizing