PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
		N	ame	Execution Date		
Roger Frechette 07/30/2004						
RECEIVING PARTY DATA						
Name:	Paratek Pharmaceuticals, Inc.					
Street Address:	75 Kneeland Street					
City:	Boston					
State/Country:	MASSACHUSETTS					
Postal Code: 02111						
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number:		13038	3038102 80 80 80 80 80 80 80 80 80 80			
CORRESPONDENCE DATA						
Fax Number:	6175422	2241				
Phone:	617-542				\$40.00	
Email: tmflynn@mintz.com					\$4	
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.						
Correspondent Name: Heidi A. Erlacher					ЧO	
Address Line 1:						
Address Line 2:	One Financial Center					
Address Line 4: Boston, MASSACHUSETTS 02111						
ATTORNEY DOCKET NUMBER:			16534-535C05US			
NAME OF SUBMITTER:			Heidi A. Erlacher			
Total Attachments: 2 source=16534-535C05US-Frechette#page1.tif source=16534-535C05US-Frechette#page2.tif						

ASSIGNMENT BY INVENTORS

I, Roger FRECHETTE, of Reading, Massachusetts, in consideration of One Dollar and other valuable consideration paid to me by

Paratek Pharmaceuticals, Inc.

a Corporation of Delaware, having its principal place of business at 75 Kneeland Street, Boston, Massachusetts 02111, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Paratek Pharmaceuticals, Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

7-PYROLLYL TETRACYCLINE COMPOUNDS AND METHODS OF USE THEREOF

described in an application

Executed by us of even date herewith and about to be filed

or

x Application No. 10/636436, filed on August 6, 2003

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And I agree, for myself and my executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

And I do further hereby grant the attorneys/agents of Lahive & Cockfield, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

1

PAZ-175CN2

oger Frechette (0

Date: <u>July 20, 2004</u>			
United States of America)			
State of MUSS)ss.:			
V			
County of <u>Middle sex</u>			
On this 30 day of) 10 , 300 before me, the			
the undersigned notary public, personally appeared <u>Roger Frechette</u> (name of document signer), proved to me through satisfactory evidence of identification,			
which was , to be the person whose name			
is signed on the preceding or attached document in my presence.			
is signed on the preceding of attached document in my presence.			
Ψ Ψ $(', \Lambda\Lambda)$			
CILLINIO LINTULLE (official signature and seal of notary)			
My commission expires			
NOTARY PUBLIC - MA			
COMM. EXP. 08/06/10			
	۰.		

. .

÷

200 gen

RECORDED: 09/07/2012

ية. يونية

2