PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
Yao-Ling Qiu	09/29/2009
Ce Wang	09/29/2009
Xiaowen Peng	10/01/2009
Lu Ying	09/30/2009
Yat Sun Or	10/07/2009

RECEIVING PARTY DATA

Name:	Enanta Pharmaceuticals, Inc.
Street Address:	500 Arsenal Street
City:	Watertown
State/Country:	MASSACHUSETTS
Postal Code:	02472

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12557850

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	4014.1174 US2	
NAME OF SUBMITTER:	Edgar W. Harlan, Registration No. 42,632	

PATENT

REEL: 023578 FRAME: 0454

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Total Attachments: 4
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ASSIGNMENT

WHEREAS, we, Yao-Ling Qiu, Ce Wang, Xiaowen Peng, Lu Ying and Yat Sun Or have invented a certain improvement in 4'-ALLENE-SUBSTITUTED NUCLEOSIDE DERIVATIVES described in an application for Letters Patent of the United States, the specification of which:

	is being executed on even date herewith and is about to be filed in the United
	States Patent Office;
[X]	was filed on September 11, 2009 as Application No. 12/557,850;
	was patented under U.S. Patent No. [] on [].
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WHEREAS, Enanta Pharmaceuticals, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 500 Arsenal Street, Watertown, Massachusetts 02472 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein:

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving

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of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIM	IONY WHERE	OF, we have h	ereunto set our	hands and affixed our seals the
date set forth below			Y 2	
		Inventor:	Yautin	<u> </u>
0.1.70	1.4		Yao-Ling (Žiu .
State/Commonwea		72	28. 3.7 28.7 mm	REA J. RAINBOW YTARY PUBLIC
ofMassac			Commons	realth of Massachusetts
County of	Middiesex			nmission Expires on June 10, 2016
On this 29th	day of	eptember.	, 2	009, before me, the undersigned
notary public, perso	onally appeared	Yao-Ling Qir	a proved to me	through satisfactory evidence of
identification, which	h were <u>kn</u>	oun to	me	, to be the person whose
name is signed on t	he preceding or	attached docu	ment, and ackn	owledged that he/she executed
the foregoing instru	ment as his/her	free act and d	eed.	
				N
		sé	8 4 4 4	Notary Public
(SEAL)		<u> Andre</u>	<u>. I. Nondem</u>	(print name)
		Mv Commi	ssion expires	<u>6 10 201</u> 4
		*		
		Inventor:		
State/Commonweal	1+%		Ce Wang	
8.Smalala				ANDREA J. RAINBOW
***************************************				NOTARY PUBLIC
County of	Middlesex			y Commission Expires on
On this 7 974	day of	andon tor		nonwealth of Massachusetts y Commission Expires on June 10, 2016 009, before me, the undersigned
notary public perse	_ day or	Ce Wang pro	uad ta ma throu	909, before me, the undersigned gh satisfactory evidence of
identification, which	h were	Ce wang pro	ved to me unou	, to be the person whose
name is signed on t	he preceding or	attached docu	ment and acknow	wledged that he/she executed
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		My Commi	ssion expires	<u>e 1 10 1 6016</u>

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A Abertajak (Hilliande) Japan Hilliande	Inventor:	<u> </u>	
State/Commonwealth		Xiaowen I	Peng ANDREA J. RAINBOW NOTARY PUBLIC Imponwealth of Massachusetts
of <u>##85586hasetts</u> County of <u>##iddlasex</u>	-		smonwealth of massacrasecs My Commission Expires on June 10, 2018
On this	aowen reng <u>m +o</u> tached docu	g proved to me ment, and ack	, to be the person whose
	And My Commis	J Laiden ssion expires	Notary Public (print name) (1/0/2006
State/Commonwealth		Lu Ying	
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County of Middlesex), SAINSOW	WILLIAM VICE AND
On this 20 th day of 500 notary public, personally appeared Luidentification, which were 700 name is signed on the preceding or att the foregoing instrument as his/her free (SEAL)	ப Ying prove பை ∳் tached docur ce act and de	ed to me throused to me throused to me throused the ment, and acknowled.	igh satisfactory evidence of, to be the person whose

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	Inventor:		
	Ya	t Sun Or	
State/Commonwealth		ANDREAL RAINBOW	
of Massachusens	4	NOTARY PUBLIC	nts
County of Middlesex		My Commission Expires on June 10, 2016	
On this day of	October	, 2009, before me, th	e undersigned
notary public, personally appeare	ed Yat Sun Or proved	to me through satisfactory	evidence of
identification, which were			
name is signed on the preceding		and acknowledged that he/s	she executed
the foregoing instrument as his/h	er free act and deed.		
		Notary Public	
(SEAL)	<u> </u>	(print name)	
	My Commission	expires 6 / 10 / 2016	

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RECORDED: 11/30/2009