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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
N			lame	Execution Date			
Ronald T. Raines				10/29/2008			
Thomas J. Rutkoski				10/29/2008			
John A. Kink				10/27/2008			
Laura E. Strong				10/27/2008			
RECEIVING PARTY D	ATA						
Name:	Quintessence	Quintessence Biosciences, Inc.					
Street Address:	505 South Ro	505 South Rosa Road					
City:	Madison						
State/Country:	WISCONSIN						
Postal Code:	53719						
PROPERTY NUMBERS Total: 1 Property Type Number							
Property Ty	/ре		Number				
Application Number: 12247		438					
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ATTORNEY DOCKET NUMBER:			QUINT-14407/US-2/ORD				
NAME OF SUBMITTER:			David A. Casimir				
Total Attachments: 1 PATENT							
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PATENT REEL: 022023 FRAME: 0457

ASSIGNMENT

WHEREAS, WE, Ronald T. Raines, Thomas J. Rutkoski, John A. Kink, and Laura E. Strong, hereinafter referred to as "ASSIGNORS," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	COMPOSITIONS AND METHODS FOR RIBONUCLEASE-BASED THERAPEUTICS				
Filing Date:	10/08/2008	Serial No.:	12/247.438		

WHEREAS, Quintessence Biosciences, Inc., having a place of business at 505 South Rosa Road, Madison, WI 53719, US, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNORS by ASSIGNEE, and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNORS further agree that ASSIGNORS will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

TESTIMONT WHEREOF, ASSIGNORS have hereunto signed ASSIGNORS' names to this Assignment on the date

Rohald T. Reines	10 29 2008 Date	Thomas J. Rutkoski	Date
John A. Kink	<i>iu z 7 ug</i> Date	Laura Kotrong	10/27/28 Date
STATE OF $\mathcal{WSEONSIN}$) COUNTY OF $OANE$)	ss.		
On this $37 + 39$ day of undersigned Notary Public or Witness, personance of Witness, personance of the second se		, in the year of <u>2008</u> we-named ASSIGNORS, known to me (or pro	, before me, the ven to me on the

undersigned Notary Public or Witness, personally appeared the above-named ASSIGNORS, known to me (or proven to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument, and acknowledged that they executed the same.

NOTARY BUBLIC or WITNESS // // MY COMMISSION EXPIRES: JANUARY 11, 2009

SEAL

PATENT REEL: 022023 FRAME: 0458

RECORDED: 12/23/2008