PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JON E. CHATTERTON	09/16/2008
ABBOT F. CLARK	09/17/2008

RECEIVING PARTY DATA

Name:	ALCON RESEARCH, LTD.
Street Address:	6201 SOUTH FREEWAY
City:	FORTWORTH
State/Country:	TEXAS
Postal Code:	76134

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15425007

CORRESPONDENCE DATA

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	N903353-US5	
NAME OF SUBMITTER:	ROBERT MICHAEL TEIGEN	
SIGNATURE:	/Robert Michael Teigen/	
DATE SIGNED:	01/26/2018	

Total Attachments: 3

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PATENT 504748058 REEL: 044734 FRAME: 0599

ASSIGNMENT

WHEREAS I am a below named joint inventor of the invention entitled:

TRANSFERRIN/TRANSFERRIN RECEPTOR-MEDIATED SIRNA DELIVERY

and described in a United States Patent Application filed with the United States Patent and Trademark Office on October 2, 2008, and further identified by Attorney Docket No. 3353 US; for which I have executed an application for United States Letters Patent; and

WHEREAS, ALCON RESEARCH, LTD., a Delaware corporation and having a place of business at 6201 South Freeway, Fort Worth, Texas 76134, is desirous of acquiring the entire right, title, and interest in and to said inventions and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, we do hereby sell, assign, and transfer to ALCON RESEARCH, LTD., its legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention as set forth in the above-mentioned application, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant and render all necessary assistance in making application for and obtaining original, divisional, continuation-in-part, reexamined, reissued, or other Letters Patent of the United States or of any and all foreign countries on said invention and in enforcing any rights in action accruing as a result of such applications or patents, said assistance to include our cooperation in all prosecution associated with obtaining such applications or patents and our provision of testimony in any proceedings or transactions involving such applications or patents, it being understood that the foregoing covenant and agreement shall bind, and insure to the benefit of, the assigns and legal representatives of assignor and assignee.

-1-

PATENT REEL: 044734 FRAME: 0600 AND, we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said ALCON RESEARCH, LTD., its legal representatives, successors, or assigns, as the sole owner of the entire right, title, and interest in said patent and the invention covered thereby.

JON E. CHATTERTON

Date: 9/16/08

STATE OF TEXAS
COUNTY OF TARRANT

On this day of 2008, before me personally appeared JONE. CHATTERTON to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

DEBORAH ANN WENSCHAM Notary Public STATE OF TEXAS My Comm Exp. 09/26/2012 Motary Public

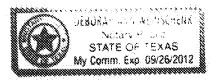
ABBOT F. CLARK

JMH -1/02-

Date: 7-14-08

STATE OF TEXAS
COUNTY OF TARRANT

On this day of 2008, before me personally appeared ABBOT F. CLARK to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.



Motary Public Notary Public

Address for Correspondence:

Jason J. Derry Alcon Research, Ltd. IP Legal (TB4-8) 6201 South Freeway Fort Worth, Texas 76134-2099 (817) 615-5330

Docket No. 3353 US

