## PATENT ASSIGNMENT

### Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY DATA						
		Name	Execution Date			
Ascenta Therapeutics, I	nc.		04/24/2013			
RECEIVING PARTY DATA						
Name:	: Ascenta Licensing Corporation					
Street Address:	1105 N. Market S	1105 N. Market Street				
Internal Address:	Suite 1300					
City:	Wilmington					
State/Country:	DELAWARE					
Postal Code:	19801					
PROPERTY NUMBERS Total: 1						
Property Ty	/pe	Number				
Application Number:	13	3294315				
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Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	Robert A. C Casimir Jor 2275 Demin Middleton, V	Isimirjones.com Goetz nes SC ng Way, Suite 310 WISCONSIN 53562 UM-31692/US-3/ORD Robert A. Goetz				

#### ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration, receipt of which is hereby acknowledged, Ascenta Therapeutics, Inc., a corporation of Delaware, with a business address at 101 Lindenwood Drive, Suite 405, Malvern, Pennsylvania 19355 (hereafter referred to as the "Assignor"), hereby sells and assigns to Ascenta Licensing Corporation, a Delaware holding company, with a business address of 1105 N. Market Street, Suite 1300, Wilmington, Delaware 19801 (hereafter referred to as the "Assignee"), its entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), and throughout the world, including the right to sue for past infringement and to collect for all past, present and future damages,

(a) in each of the Patent Applications that are described in detail in Schedule A, annexed hereto and made a part hereof, and

(b) in any and all applications that claim the benefit of the Patent Applications described in detail in Schedule A, including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals, and reexaminations of such Patent Applications, to the full extent of the term or terms for which Letters Patents issue,

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The Assignor agrees to execute all papers necessary in connection with the applications and Letters Patents as above, and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

At no out of pocket expense, the Assignor agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the applications or Letters Patents or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof.

The Assignor agrees to perform all affirmative acts at Assignee's request and expense that may be necessary to obtain or ensure a grant of a valid patent to the Assignee.

The Assignor hereby grants the patent practitioners associated with **CUSTOMER NUMBER 72960** the power to insert in this assignment, including the attached Schedule A, any further information regarding the patent applications so identified in such Schedule A that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PATENT REEL: 030319 FRAME: 0336 SIGNED on behalf of the said ASSIGNOR,

Ascenta 7	herapeutics, Inc.	
	Chel 22-	
Signature		
Name:	Benggot Laft	23
Title:	097 Mabrach	
Date:	4/2013	

SIGNED on behalf of the said ASSIGNEE,

Ascenta Licensing Corporation				
Signature:	Allow			
Name:	Joge F. SUSCILAD			
Title:	TREASURAR			
Date:	4/24/2013			

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### **SCHEDULE A**

# UNITED STATES PATENT APPLICATIONS AND INTERNATIONAL APPLICATIONS THAT DESIGNATE THE UNITED STATES

	Application No.	Filing Date
1.	61/413,094	11/12/10
2.	61/451,968	03/11/11
3.	13/294,315	11/11/11
4.	PCT/US2011/060300	11/11/11

### OTHER INTERNATIONAL APPLICATIONS AND PATENTS

	Country	Application No.
1.	Argentina	P110104223
2.	Bolivia	SP-0338-2011
3.	Gulf Cooperation Council	2011/19735
4.	Jordan	334/2011
5.	Lebanon	9506
6.	Panama	89484-01
7.	Pakistan	803/2011
8.	Paraguay	48882/2011
9.	Taiwan	100141225
10.	Uruguay	33.725
11.	Venezuela	1495-11

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**RECORDED: 04/30/2013**