

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT4099140

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THOMAS R. ALESSI	12/03/2010
KENNETH L. LUSKY	12/03/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	INTARCIA THERAPEUTICS, INC.
<b>Street Address:</b>	ONE MARINA DRIVE
<b>Internal Address:</b>	13TH FLOOR
<b>City:</b>	BOSTON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02110
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15242732
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)937-2400
<i>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.</i>	
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<b>Address Line 1:</b>	500 BOYLSTON STREET
<b>Address Line 2:</b>	COOLEY LLP
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02116
<b>ATTORNEY DOCKET NUMBER:</b>	023303-3181
<b>NAME OF SUBMITTER:</b>	JENNIFER A. KARNAKIS
<b>SIGNATURE:</b>	/Jennifer A. Karnakis/
<b>DATE SIGNED:</b>	10/17/2016
<b>Total Attachments: 4</b>	
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## ASSIGNMENT

THIS ASSIGNMENT, by **Thomas R. Alessi** and **Kenneth L. Luskey** (hereinafter referred to as "the ASSIGNORS"), residing at the locations indicated herein below, witnesseth:

WHEREAS, the ASSIGNORS invented certain new inventions and useful improvements (herein referred to as "the inventions") as described and set forth in the below-identified patent application for Letters Patent of the United States:

**Title of Invention: Rapid Establishment and/or Termination of Substantial Steady-State Drug Delivery**

**Serial No: 12/924,175**

**Filing Date: 21 September 2010**

WHEREAS, Intarcia Therapeutics, Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 24650 Industrial Blvd., Hayward, CA 94545 (hereinafter referred to as the "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to the inventions and the application for Letters Patent of the United States, any application for Letters Patent that claims the benefit of the filing date of the application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the ASSIGNORS have sold, assigned, set over, and transferred, and by these presents do sell, assign, set over, and transfer unto the ASSIGNEE, and the ASSIGNEE'S successors, legal representatives, and assigns, the entire right, title and interest in and to the above-mentioned inventions, patent application, any application for Letters Patent that claims the benefit of the filing date of the application, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all conversions, divisions, renewals, continuations, continuations-in-part, and substitutions of any application that claims the benefit of the filing date of the application, or reissues, prolongations, or extensions of the Letters Patent or Patents, and all rights under the International Union for the Protection of Industrial Property and the World Intellectual Property Organization, the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would

have been held and enjoyed by the ASSIGNORS, had this sale and assignment not been made.

The ASSIGNORS also agree that the U.S. serial number may be entered above by the ASSIGNEE or its agents upon designation of the serial number by the U.S. Patent and Trademark Office.

The ASSIGNORS further agree that the ASSIGNORS will, without charge to the ASSIGNEE, but at the ASSIGNEE'S expense, cooperate with the ASSIGNEE in the prosecution of the 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 will perform such other acts as the ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for the invention and improvement in any and all countries, and to vest title thereto in the ASSIGNEE, or the ASSIGNEE'S successors, legal representatives, and assigns.

IN WITNESS WHEREOF, each ASSIGNOR has hereunto signed the ASSIGNOR'S name to this assignment on the date indicated below.

Signature: *Thomas R. Alessi*

Date: 03 Dec 2010

Full Name of Inventor: Thomas R. Alessi  
Post Office Address: 25679 Paul Court, Hayward, CA 94541 US

**ACKNOWLEDGMENT**

State of California

County of Alameda

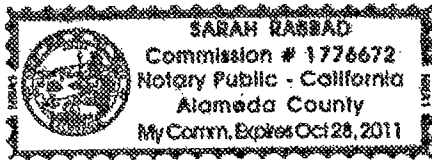
On 3 December 2010 before me, Sarah Rabbad, Notary Public  
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Thomas R. Alessi  
Names(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



*Sarah Rabbad*  
Signature of Notary Public

Signature: *Kenneth L. Luskey*

Date: 12/3/10

Full Name of Inventor: Kenneth L. Luskey  
Post Office Address: 21185 Toll Gate Road, Saratoga, CA 95070 US

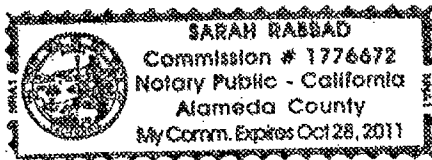
**ACKNOWLEDGMENT**

State of California

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personally appeared Kenneth L. Luskey  
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*Sarah Rabbad*  
Signature of Notary Public