

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Rene Vargas-Voracek	03/16/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Imaging Therapeutics, Inc.
<b>Street Address:</b>	400 Seaport Ct., Suite 250
<b>City:</b>	Redwood City
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94063
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12706297
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)443-0004
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	617-443-9292
<b>Email:</b>	emiller@sunsteinlaw.com
<b>Correspondent Name:</b>	Alexander J. Smolenski, Jr.
<b>Address Line 1:</b>	SUNSTEIN KANN MURPHY & TIMBERS LLP
<b>Address Line 2:</b>	125 Summer Street
<b>Address Line 4:</b>	Boston, MASSACHUSETTS 02110-1618
<b>ATTORNEY DOCKET NUMBER:</b>	3155/150
<b>NAME OF SUBMITTER:</b>	Alexander J. Smolenski, Jr.
<b>Total Attachments: 2</b> source=eem3155150_AZ#page1.tif source=eem3155150_AZ#page2.tif	

CH \$40.00 12706297

ASSIGNMENT

ASSIGNOR: Rene Vargas-Voracek

ASSIGNEE: Imaging Therapeutics, Inc.  
400 Seaport Ct.  
Suite 250  
Redwood City, CA 94063

INVENTION: Methods and Devices For Quantitative Analysis of Bone and Cartilage Defects

ATTORNEY DOCKET: 3155/150

SERIAL NO: 12/706,297

FILING DATE: February 16, 2010

Assignor is the sole inventor of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, Assignor hereby executes this instrument on the date set forth below.

Date: MARCH 16, 2010

Rene Vargas-Voracek  
Rene Vargas-Voracek, Assignor

Date: 3-16-10

Jore Jorica  
Witness