

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
You Han Bae	11/10/2009
Zhonggao Gao	11/05/2009
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<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
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<p>Total Attachments: 3</p> <p>source=UofUInventorsAssignment#page1.tif</p> <p>source=UofUInventorsAssignment#page2.tif</p>	

CH \$40.00 12552190

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**PATENT**  
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## ASSIGNMENT

We, You Han Bae and Zhonggao Gao, of the University of Utah, have invented a method and apparatus entitled "Brachytherapy Seed with Fast Dissolving Matrix for Optimal Delivery of Radionuclides to Cancer Tissue" hereinafter called the "invention" for which an application for United States Letters Patent was filed on September 1, 2009, Serial No. 12/552,190.

The Assignee, University of Utah, a corporation of the State of Utah, having a principal place of business at 615 Arapleen Drive, Suite 310, Salt Lake City, Utah 84108, desires to secure the entire right, title and interest in said invention.

In consideration of \$1.00 and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY SELL ASSIGN AND TRANSFER TO THE ASSIGNEE:

The entire right title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application under 35 U.S.C. § 119(e), reissue, reexamination, division, continuation-in-part, extension or continuation thereof and all rights of priority under the International Convention arising from said application; the same for its legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment and sale not been made;

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such application.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and benefit of said Assignee, its successors, assigns and legal representatives.

We hereby bind ourselves, our heirs, legal representatives, administrators and assigns by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and

other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon heirs and legal representatives.

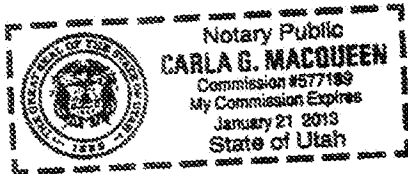
Signed at

Salt Lake City, this 10 day of Nov., 2009  
city, state, country (if not USA) day month year

Signed: [Signature]  
You Han Bae

STATE OF UT  
COUNTY OF SL : ss

Before me personally appeared (Inventor Name) and acknowledged the foregoing instrument to be his/her free act and deed this 10<sup>th</sup> day of November, 2009.



[Signature]  
Notary Public

Signed at

Beijing China, this 5 day of November 2009.  
city, state, country (if not USA) day month year

Signed: Zhonggao Gao  
Zhonggao Gao

WITNESSES:

Yuanquan Shen  
Signature

Yuanquan Shen  
Printed Name

Mingji Jin  
Signature

Mingji Jin  
Printed Name