

100990906 Form PTO-1592 (modified) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copies thereof: 1. Name of Conveying Party or Parties: 2. Name and address of receiving party or parties: Michael R. Zalutsky **Duke University** 230 North Building Additional Names of conveying party or parties attached □ Yes ■ No Durham, North Carolina 27708-0083 MAR 1 8 1999 3. Nature of Conveyance: Assignment Merge Additional Name(s) and address(es) attached? 
Ves No Security Agreement Change of Name Other \_ Execution Date: March 3, 1999 4. Application Number(s) or Patent Number(s): If this document is being filed together with a new application, the execution date of the application is: ... A. Patent Application Number(s): B. Patent Number(s): 09/203,676 Additional Name(s) and address(es) attached? 

Yes 5. Name and address of party to whom correspondence 6. Total Number of Applications and patents involved: concerning the document should be mailed: 7. Total fee (37 CFR 3.41) ..... \$ 40.00 Banner & Witcoff, Ltd. Enclosed 1001 G Street, N.W., Suite 1100 Authorized to be charged to deposit account Washington, D.C. 20001-4597 Please charge or credit our deposit account for any additional or refunded fees associated with recording this assignment 8. Deposit Account No.: 19-0733 (in the event additional fees are required)

9. Statement and Signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Do Not Use this Space

Sarah A. Kagan, Reg. No. 32,141 Name of Person Signing

March 18, 1999

03/28/1999 DMBUYEN 00000029 09203676

01 FC:581

REEL: 9822 FRAME: 0305

**PATENT** 

Total Number of Pages comprising Cover Sheet: 2

## ASSIGNMENT

WHEREAS, I, Michael R. Zalutsky, residing at 4033 Duck Pond Trail, Chapel Hill, North Carolina 27514, citizen of the United States, have invented certain new and useful improvements in RADIOCONJUGATION OF INTERNALIZING ANTIBODIES for which an application for Letters Patent of the United States was filed on December 1, 1998, and accorded Serial No. 09/203,676; and

WHEREAS, Duke University, a corporation duly organized under the laws of the State of North Carolina having a place of business in Durham, North Carolina, is desirous of acquiring our entire right, title and interest in and to the aforesaid invention and in and to any Letters Patent of the United States or any foreign country which may be granted therefor;

NOW THEREFORE, for good and valuable consideration, I, said Michael R. Zalutsky, by this presents do sell, assign, and transfer unto Duke University, its successors, legal representatives and assigns, our full and exclusive right to the said invention as described in the said application, and our entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in any and all divisions, reissues, continuations and extensions thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said assignee;

AND I HEREBY warrant and covenant that I have full right to convey our entire interest herein assigned and that I have not executed and will not execute any instrument or assignment in conflict herewith;

AND I HEREBY agree to communicate to said assignee or its representatives any facts known to us respecting said invention, to execute all divisional, continuation, reissue and foreign applications, sign all lawful documents and make all rightful oaths relating to said invention, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said assignee.

IN WITNESS WHEREOF, I have hereunto set our hand and seal.

RECORDED: 03/18/1999

Date: 3/3/99	Inventor:	Michael R. Zallutsky	
STATE OF NORTH CAROLINA			
COUNTY OF	) ss )		
	d Michael R. Zalutsky to	me known and known to	y Public in and for the County and State me to be the person of this name, who leir free act and deed.
(SEAL)			Slaph J. Shy
		My Commission Expires	M 200

PATENT REEL: 9822 FRAME: 0306