FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	RECOR	08-24-2001	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of	Patents and	101822405	nal documents or copy thereof.
Name of conveying party(ies):		Name and address of	of receiving party(ies)
Kirk B. Lane	201	Name:	Vanderbilt University
		Street Address:	305 Kirkland Hall
		City: Nashville	ST: TN ZIP 37240
Additional name(s) of conveying party(ies) attac	hed? No		
Nature of conveyance:		Additional name(s) & address(es) attached?	
·			$^{\prime}\eta$
Assignment  Execution Date: August 16, 2001			,
Execution Date:August 16, 2001			111
Application number(s) or patent numb	oer(s):		
A. Patent Application No.(s): 09/411,		attached <sub>?</sub>	B. Patent No.(s):
5. Name and address of party to whom c		1 100 23 110	
concerning document should be mailed:		6. Total number of applications and patents involved: 1	
Name: WADDEY & PATTERSON			
Internal Address: BANK OF AMERICA PLAZA		7. Total fee (37 CFR 3.4	1):\$40.00
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Street Address: 414 UNION STREET		The fee is authorized to be charged to deposit account	
City: NASHVILLE State: TN	Zip: 37219		
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		8. Deposit account num	oer:
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9. Statement and signature.  To the best of my knowledge and beli the original document.	ef, the foregoing info	rmation is true and correct	t and any attached copy is a true copy of
Richard S. Myers, Jr. Reg. No. 42,022	Ri	me My-	
Name of Person Signing	Signature		Date
Total nur	mber of pages including co	over sheet, attachments, and doo	sument: 6
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ved: 8/16/01 15:29; AUG-16-2001 15:54

## ASSIGNMENT

In consideration of the payment of one (\$1.00) dollar, and for other good and valuable consideration, the receipt of which is hereby acknowledged, Kirk B. Lane, ("Assignor") assigns to Vanderbilt University of Nashville, Tennessee ("Assignee"), his entire right, title, and interest in and to an invention entitled "NUCLEAR TARGETED PEPTIDE NUCLEIC ACID OLIGOMER" (the "Invention"), and in any and all patents, reissue patents, certificates of inventorship, design registrations, utility models, and the like, that may be granted in the U.S. or in any foreign country with respect to the Invention and improvements thereto, and in any application, including continuations, continuations-in-part, or divisions, that may be filed with respect to the Invention or improvements thereto, including pending U.S. Patent Application Serial Number 09/411,706, filed October 1, 1999.

Assignor grants to Assignee the right to add the following information regarding a U.S. patent application to be filed so that this assignment may be recorded in the United States Patent and Trademark Office.

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(Title of	Application)
(Serial Number)	(Filing Date)

Assignor will, without additional charge to Assignee but at Assignee's expense, cooperate with and assist Assignee such that Assignee may realize and fully enjoy all the rights assigned hereunder, including the preparation and execution of all papers needed by Assignee, and providing such information and assistance as may reasonably be required by Assignee in any administrative or legal proceeding to obtain or protect such rights.

Assignor represents and warrants that he has not publicly used or disclosed the Invention, and that he has not previously sold or offered to sell the Invention.

Assignor represents and warrants that he has not transferred, licensed, and/or assigned any interest in the Invention to anyone other than Assignee, and that he has not entered into any contract, assignment, or license conveying any right granted to Assignee hereunder, or that would otherwise conflict with this Assignment.

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This Assignment and each of its terms shall be binding on Assignor, his representatives, heirs and assigns, and shall inure to the benefit of Assignee, its successors, and assigns.

Kirk B. Lane

75 Zae 16 Aug 2001

Date

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PATENT REEL: 012091 FRAME: 0146

**RECORDED: 08/20/2001**