PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
Vanderbilt University	06/01/1994

RECEIVING PARTY DATA

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government	
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)	
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980	
City:	Bethesda	
State/Country:	MARYLAND	
Postal Code:	20892-7980	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	08183055

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 021288 FRAME: 0286



LICENSE TO THE UNITED STATES GOVERNMENT

This instrument confers to the United States Government, as represented by the Department of Health and Human Services, a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced on its behalf throughout the world the following subject invention:

VU Reference No:

VU 9404

Invention Title:

"Enhancement of Nucleic Acid Transfer by Coupling Virus to

Nucleic Acid Via Lipids"

Inventors:

Allen Naftilan and Rampyari Walia

Patent Application

Serial Number:

08/183,055

Filing Date:

January 18, 1994

Title:

"Enhancement of Nucleic Acid Transfer by Coupling Virus to

Nucleic Acid Via Lipids"

Country, if other than the United States:

This license will extend to all divisions or continuations of the patent application and all patents or re-issues which may be granted thereon. This subject invention was made with government support from Grant/Contract Nos. R-29 HL43052 and R-01 HL47152 awarded by the National Heart, Lung, and Blood Institute of the National Institutes of Health.

Principal rights to this subject invention have been left with the licensor: Vanderbilt University, subject to the provisions of Title 35 USC 200-212, 37 CFR 401, and 45 CFR 8.

Signed:

Date:

Title:

RECORDED: 07/23/2008

Director of the Office of Technology Transfer

PATENT

REEL: 021288 FRAME: 0287