WDN/DC:dm 05/25/05 388538.doc I-016-05

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9. Correspondent's name, ac	ddress, and telephone number		
David Cash, Ph.D.			
Klarquist Sparkman, LLP		·	
One World Trade Center,	Suite 1600		
121 S.W. Salmon Street			
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David Cash, Ph.D.	52		
Name of Person Signing	Signature		May 25, 2005
			Date

cc: Accounting Docketing

PATENT REEL: 016277 FRAME: 0509 WDN/DC:dm 6395-70888-01 I-016-05 04/27/05

ASSIGNMENT

We, William Allan Nix, of 3695 Wapakonata Trail, Bethlehem, GA 30620, a citizen of the Inited States of America, and M. Steven Oberste, of 5110 Sunset Maple Trail, Lilburn, GA 30047, a citizen of the United States of America, have invented DETECTION AND IDENTIFICATION OF INTEROVIRUSES for which an application to the Commissioner for Patents of the United States of America	e
has been executed by the undersigned on	

inas been executed by the	undersigned on :
is filed herewith.	
\boxtimes was filed on <u>April 26</u>	, 2005 as United States Patent Application No.
<u>11/115,860</u>	
has been filed and issued	as United States Patent No
	· · · · · · · · · · · · · · · · · · ·

We were employed by the Department of Health and Human Services at the time the invention was made. The conditions under which said invention was made are such as to entitle the Government of the United States of America under Paragraph 1(a) of Executive Order 10096, to the entire right, title, and interest in the invention, in the United States and all other countries throughout the world.

In consideration of our obligations under Executive Order 10096, and other valuable consideration, we the undersigned, have sold, assigned, and transferred and do sell, assign, and transfer to The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services, Centers for Disease Control and Prevention (hereinafter THE GOVERNMENT), and successors and assigns, our full and exclusive right, title, and interest in the patent application and invention throughout the United States of America, its territories and dependencies, and all other countries. This includes an assignment of all Letters Patent that may be granted on the invention in the United States of America and all countries throughout the world, and any divisional, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof; and the right to claim priority from the patent application as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law.

We authorize and request the issuance of said Letters Patent to THE GOVERNMENT, as assignee of our entire right, title, and interest to be held as fully and entirely as the same would have been held by us had this assignment not been made.

We warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements either written, oral, or implied that will impair, diminish, limit, or abridge the interest herein conveyed at the time of the execution of the present assignment.

We also agree upon reasonable request to communicate to THE GOVERNMENT, its representatives, assigns or agents, any facts known to us respecting the invention, and to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, provide all requested documents, and do everything reasonably possible to aid THE GOVERNMENT and its assigns to obtain and enforce proper patent protection for the invention in the United States or any foreign country. These provisions are binding upon our heirs, legal representatives, administrators and assigns.

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We have authorized THE GOVERNMENT to file and prosecute this patent application, as well as any corresponding international or national applications that claim priority from it. THE GOVERNMENT has the right to select attorneys or agents of its choice to prosecute at its discretion these applications on its behalf.

We grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 4/27/05	Wille Ulle Tha
STATE OF Georgia)	William Allan Nix
COUNTY OF <u>DeKalb</u>) ss.	
This 27th day of April, 200 Nix, who executed the foregoing Assignment executed under that person's own free will	05, before me personally came the above-named William Allan ent in my presence, and who acknowledged to me that it was for the purposes set forth therein.
[SEAL]	Notary Public for Deleath eo. SA My commission expires: Marle 01, 2006
Dated: Apr 27, 2005	M. Steven Oberste
STATE OF GODGIA	
COUNTY OF DIKALD) ss.	
This 77th of Ame 1 20	105 hafara wa naraanally same the above ways 134 Gt

This 27 day of 1771, 2005, before me personally came the above-named M. Steven Oberste, who executed the foregoing Assignment in my presence, and who acknowledged to me that it was executed under that person's own free will for the purposes set forth therein.

[SEAL]

Notary Public for Delcalb Commission expires:

My commission expires:

ASSIGNMENT - Page 2 of 2

PATENT REEL: 016277 FRAME: 0511

RECORDED: 05/25/2005