DJE:clh 8/2	5/98 2847-49086			
FORM PTO-1596 1-31-92				
To the	Honorable Commissioner			

09-10-1998



1-31-92				
To the Honorable Commissioner of Pate	100825213 ents and Trademarks. P	lease record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Name 1: Francis E. Nano Name 2: The University of Victoria		2. Name and address of receiving party(ies):		
		Name: Name 1: University of Victoria Name 2: University of Victoria Innovation and Development Corporation		
Additional name(s) of conveying party(ies) at	tached? yes 🛭 no	Corporation		
3. Nature of Conveyance:		Internal Address:		
☐ Assignment ☐ Merger				
☐ Security Agreement ☐ Change of Name		Street Address: P.O. Box 3075, R Hut, McKenzie Avenue, Victoria BC V8W 3W2, Canada		
Other		City State ZIP		
Execution Date: 1) April 19, 1998 2)	April 15, 1998	Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent num	ber(s): 08/990,823			
If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s)		B. Patent No.(s)		
	Additional numbers att	I ached? ☐ Yes ဩ No		
5. Name and address of party to whom concerning document should be mailed:	correspondence	6. Total number of applications and patents involved:		
Name: David J. Earp, Ph.D.				
Klarquist Sparkman Campbell Leigh &	Whinston, LLP	7. Total fee (37 CFR 3.41):\$ 40.00		
Internal Address:		☑ Enclosed		
One World Trade Center, Suite 1600		Any deficiency/overpayment is authorized to be charged to deposit account		
Street Address: 121 S.W. Salmon Street		8. Deposit account number: 02-4550		
City Portland State Oregon ZIP 97204-2	2988			
DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and believer original document.	f, the foregoing informa	tion is true and correct and any attached copy is a true copy of the		
David J. Earp, Ph.D. Name of Person Signing	Signature Total number of	pages including cover sheet, attachments and document: 3		
OMB No. 0651-0011 (exp. 4/94)		000		
		SAT X I X I		

REEL: 9432 FRAME: 0020

DJE:clh 3/25/98 2847-49086 PATENT

ASSIGNMENT

This is an assignment of rights from Francis E. Nano to the University of Victoria, British Columbia, and from the University of Victoria to the University of Victoria Innovation and Development Corporation.

WHEREAS, Francis E. Nano has invented an invention entitled MYCOBACTERIUM TUBERCULOSIS DNA SEQUENCES ENCODING IMMUNOSTIMULATORY PEPTIDES for which U.S. Patent Application No. 08/990,823 was filed on December 15, 1997; and

WHEREAS, University of Victoria has certain rights in this invention and desires to assign its rights in the invention to the University of Victoria Innovation and Development Corporation;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged:

- 1. Francis E. Nano, hereby sells, assigns, and transfers to the University of Victoria, the full and exclusive right, title, and interest in and to said invention, patent application and patent rights throughout the world, including patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, application and all resulting letters patent in the U.S., Canada or any other country, and all division, continuations, substitutes, reissues, reexaminations, and extensions thereof, to be held and enjoyed by the University of Victoria, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in the U.S. or any other country, as fully and entirely as the same would have been held by him had this assignment and sale not been made, and covenant that he has full right to do so, and agrees that he will communicate to the University of Victoria, or its successors or assigns, any facts known to him respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid the University of Victoria, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any other country.
- 2. The University of Victoria hereby accepts the assignments of rights in this invention from Francis E. Nano.
- 3. The University of Victoria hereby assigns and transfers all rights in and to said invention, application, patent rights and letters patent, including those rights acquired from Francis E. Nano by this Assignment, to the University of Victoria Innovation and Development Corporation.

ASSIGNMENT - PAGE 1 OF 2

PATENT REEL: 9432 FRAME: 0021

RECORDED: 08/31/1998

hereby accept		•	this invention from the University of Victoria.
Au	Executed at _	. 1998.	, Canada, this 19 day of
			Francis E. Nano
Witnessed by Name (Print) Date	Harry August 1	K. DAVIS	_ _ _
	Executed at _	<u> </u>	Canada, this /5 day of
			UNIVERSITY OF VICTORIA
Witnessed by Name (Print) Date	J. MYCH	innon NNON	(Name) J. Howard Brunt (Title) Acting Associate Vice President Research
ma	Executed at _	Vieron., , 1998.	Canada, this <u>>7</u> day of
accepts the ass		ty of Victoria Inghts in this inve	nnovation and Development Corporation hereby ention.
			UNIVERSITY OF VICTORIA INNOVATION AND DEVELOPMENT CORPORATION Harry K. Davis, President
			ASSIGNMENT - PAGE 2 OF 2

PATENT **REEL: 9432 FRAME: 0022**