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Docket No. 1758-4019

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	:	Joseph Y. Tai, et al. Lucjan J.J. Hronowski Sharon Mates	Group Art Unit:	1805
Serial No.	:	07/938,367	Examiner:	Mosher, M
Filed	:	August 31, 1992		
For	:	VACCINES AGAINST GROUP	C NEISSERIA MENINGITIDIS	
	<u>REC</u>	ORDATION FORM COVER SHEET	PURSUANT TO 37 C.F.R. § 3.31	
Hon. Commiss BOX ASSIGN Washington, D	MENTS	Patents and Trademarks		

Sir:

Please record the attached original documents or copy thereof.

06-17-1999

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1. Name of conveying party/parties: Francis Michon, and

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2. Name and address of receiving party/parties:

	Name National	Research Council Canada	L			
	Internal Address:	1200 Montreal Road			<u></u>	
	Street Address:	1200 Montreal Road				
	City Ottawa	Country	Canada	Postal Code	KIA0R6	
	Name					
	Internal Address:					
	Street Address:					
	City	St	ate	ZIP		
	[] Additio	nal names and addresses	attached.			
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PATENT REEL: 010021 FRAME: 0610

3.	Name of conveyance:	[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: April 30, 1999 and May 11, 1999
4.	Application Number(s)	or Patent Number(s):
	[] This document is b	eing filed together with a new application which was executed on
	[] Patent Application	No.(s)
	[X] Patent No.(s) U.S	S. Patent No. 5,425,946
5.	Address all future com	nunications to:
		MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, New York 10154
6.	Total number of application	ations and patents involved:one
7.	Total fee (37 CFR §3.4	1): \$40.00 property x 1 property(ies) = $ 40.00 $
	[X] A check in the	amount of $\frac{40.00}{100}$ to cover the recordation fee is enclosed.
	[] Charge fee to]	Deposit Account No. 13-4500, Order No
	[X] The Commissi recordation, or	oner is hereby authorized to charge any additional fees which may be required for this credit any overpayment to Deposit Account No. 13-4500. Order No. <u>1758-4019</u> .
8.		owledge and belief, the foregoing information is true and correct and any attached the original document.
		Respectfully submitted,
		MORGAN & FINNEGAN, L.L.P.
Dated	: June 7, 199	By: Darryl H Sleensma Darryl H. Steensma Registration No. <u>43,155</u>
CORF	RESPONDENCE ADDR	ESS: Total number of pages including the recordation cover sheet <u>five</u>
345 Pa New Y (212)	GAN & FINNEGAN, L. ark Avenue York, New York 10154 758-4800 751-6849 Facsimile	L.P.
	f: REC-PAT.NY 5/26/98	

PATENT

Docket No. 1758-4019

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Francis Michon of 4401 Rosedale Avenue, Bethesda, MD 20814, USA; and

Herold Jennings of 2049 Woodglen Crescent, Gloucester, Onterio, Canada K1J6G6; and

Joseph Tai of 1370 Cinnamon Dr., Fort Washington, PA 19034 USA; and

Lucian Hronowski of 9160F Hitching Post Lane, Laurel, MD 20723 USA; and

Sharon Mates of 4615 North Park Avenue, #501, Chevy Chase, MD 20815 USA (full name(s) and post office address(s) of inventor(s) (including country))

have made a discovery or invention entitled:

VACCINES AGAINST GROUP C NEISSERIA MENINGITIDIS (title of discovery or invention)

for which application for Letters Patent of the United States has been filed on August 31, 1992, under Serial No. 07/938,367, and issued as U.S. Patent No. 5,425,946, and

WHEREAS:

Francis Michon of 4401 Rosedale Avenue, Bethesda, MD 20814, USA; and

Herold Jennings of 2049 Woodglen Crescent, Gloucester, Ontario, Canada K1J6G6

(hereinafter referred to as ASSIGNORS) agree to assign their entire interest in, to and under said invention to the National Research Council Canada, 1200 Montreal Road, Ottawa, Canada K1AOR6

WHEREAS:

National Research Council Canada, 1200 Montreal Road, Ottawa, Canada K1AOR6 (name and address of assignee)

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

PATENT REEL: 010021 FRAME: 0612

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$ 1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivatent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforeseld, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discover or invention, and execute and deliver and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that it reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discover in all countries, and without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

PATENT REEL: 010021 FRAME: 0613

Citizenship: <u>Canada</u>		
Vinzensiny. <u>Manana</u>	· · · · · · · · · · · · · · · · · · ·	
IN WITNESS WHEREOF	F, I have hereunto set my hand and affixed my seal this <u>\mathcal{H}</u> day of $\mathcal{H}_{\mathcal{A}}$	
18 7	Subscribed and sworn to before me. In my pressure, this 117h day of 190014 1997, a Notary Public Christine M. Ma	
STATE OF MD)	in and for the	' Mâryl I Count
SS COUNTY OF #®₽ACD	Notary Public Commission Extingently	irie 1. 2
translation of the second s	My commission exprises	
On this, 11th day of 1		
	and known to me to be the individual who is described in and who Assignment, and who duly acknowledged to me that he executed the	
	ry act and deed for the uses and purposed therein specified.	
6 Lustin m	Martin	
Notery Public	1 unan g	•
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•	CUTCO CARENCE	
Assignor's signature:		
	Harold Jénnings	
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Citizenship:	1 AUN CL. G. CL. M. A.	
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IN WITNESS WHEREOF	, I have hereunto set my hand and affixed my seal this <u>30</u> day of <u>APPU</u> ,	
•	, I have hereunto set my hand and affixed my seal this <u>30</u> day of <u>APPI</u> ,	-
	, I have hereunto set my hand and affixed my seal this <u>30</u> day of <u>APPI4</u>	
IN WITNESS WHEREOF	, I have hereunto set my hand and affixed my seal this <u>30</u> day of <u>APPIA</u>	•
IN WITNESS WHEREOF	, I have hereunto set my hand and affixed my seal this <u>30</u> day of <u>APPI4</u>	· · ·
IN WITNESS WHEREOF 19 <i>94</i> STATE OF) SS.: COUNTY OF)		· · ·
IN WITNESS WHEREOF 19 <u>94</u> STATE OF) SS.: COUNTY OF) On thisday of	, I have hereunto set my hand and affixed my seal this <u>30</u> day of <u>APPI4</u> , , 19, before me, the undersigned authority, personally and known to me to be the individual who is described in and who	

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Notary Public

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FORM: ASSIGN, PAT Rev. 05/26/98

RECORDED: 06/10/1999