FORM PTO-1595



/ER SHEET

U.S. Department of Commerce

1018628	315
To the Honorable Commissioner of Patents and Trademark	ss: Please record the attached original documents or copy thereof.
1. Name and address of conveying party(ies): 4-2871 Name: Jerry Pelletier Street Address: 8 Lakeview City: Baie-D'Urfe QC H9X3B1 State: CANADA ZIP:	2. Name and address of receiving party(ies): Name: PhageTech, Inc. Internal Address: C.P. 387 Internal Address: Place du Parc Street Address: City: Montreal, Quebec H2W2N9
Additional name(s) of conveying party(ies) attached? X Yes No Nature of Conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: September 7, 2001; September 8, 2001	State: CANADA ZIP: Additional name(s) and address(es) attached? Yes X No
Application number(s) or registration numbers: If being submitted with New Application, execution date of application is:	
A. Patent Application No.(s) 09/689.952 Additional numbers a	B. Patent No.(s) attached? Yes X No
Name and address of party to whom correspondence concerning document should be mailed: Name: Kathleen M. Williams Internal Address Palmer & Dodge LLP Street Address: One Beacon Street City: Boston State: MA ZIP: 02108	6. Total number of application and patents involved: 1 7. Total fee (37 CFR 3.41)
DO NO	T USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true.	and correct and any attached copy is a true copy of the original document
Kathleen M. Williams, Reg. No.: 32,380 Name of Person Signing Signat	
/02/2001 DBYRNE 00000192 09689952 FC:581 A0 00 D Mail documents to be recorded w	Total number of pages comprising cover sheet attachment and document: 5

documents to be recorded with required cover sheet information to Commissioner of Patents and Trademarks, Box Assignment Washington, D.C. 20231

Atty. Docket No.: 21715/1010

Serial No.: 09/689,952 Page 2 of PTO Form 1595

Name of Conveying Party(ies):

PHILIPPE GROS 107 Montrolse, St. Lambert QC J4R 1X4 CANADA

MIKE DUBOW 490 Coolbrook, Montreal QC H3X 2K8 CANADA

> PATENT REEL: 012203 FRAME: 0976

Atty. Docket No.: 21715/1010

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to: PhageTech, Inc., a Montreal, Quebec corporation, having a principal place of business at C.P.387, Place du Parc, Montreal, Quebec, H2w 2N9, Canada, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

Compositions and Methods Involving an Essential Staphyloccous Aureus Gene and Its Encoded Protein

and identified as:

U.S. SERIAL NO.: 09/689,952

and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters

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Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end

(Seal)

Data	Mulis	lak
Date:	Name of Inventor: Address of Inventor:	Philippe Gros 107 Montrose, St. Lambert, QC J4R 1X4
County of		
Subscribed and sworn to before me on Society And date (Seal) Subscribed and sworn to before me on Society And So	Madda Notary Public	lera Oi Caspano
Date: 07/08/2001	Name of Inventor: M	like DuBow 4901 Coolbrook, Montreal QC H3X 2K8 Canada
County of		
Subscribed and sworn to before me on Subscribed and subscribed and sworn to before me on Subscribed and sworn to before me on Subscribed and subscrib	-Mado	MIKE DUBOW I alero i Or -Cogo (200) ion Expires: July 24, 3007
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RECORDED: 09/28/2001

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