503558758 11/06/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3605385

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LAURA WONDERLING	07/10/2007

RECEIVING PARTY DATA

Name:	EPITOPIX LLC
Street Address:	3735 COUNTY ROAD 5
City:	WILLMAR
State/Country:	MINNESOTA
Postal Code:	56201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14933899

CORRESPONDENCE DATA

Fax Number: (612)305-1228

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Correspondent Name: MUETING, RAASCH & GEBHARDT, P.A.

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ATTORNEY DOCKET NUMBER:	293.00410107	
NAME OF SUBMITTER:	CHRISTOPHER D. GRAM	
SIGNATURE:	/Christopher D. Gram/	
DATE SIGNED:	11/06/2015	

Total Attachments: 1

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PATENT 503558758 REEL: 036979 FRAME: 0973

ASSIGNMENT

Whereas I, Laura WONDERLING, with residence and citizenship as indicated below; have made an invention in

YERSINIA SPP. POLYPEPTIDES AND METHODS OF USE

U.S. Provisional Patent Application Serial No. 60/646,106, filed 21 January 2005 U.S. Nonprovisional Patent Application Serial No. 11/336,706, filed 20 January 2006 International Patent Application No. PCT/US2006/002474, filed 20 January 2006

and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, if and to the extent that I have, by reason of making an invention described in the above-referenced patent applications while in the employ of EPITOPIX, LLC, an ownership interest in the above-referenced patent applications, I have agreed to assign and transfer and do hereby assign and transfer unto EPITOPIX, LLC ("Company"), a corporation of Minnesota, having its principal office at 3735 County Road 5, Willmar, MN 56201, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by me or made jointly with others (provided any such improvement is made during my employment by the Company), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to EPITOPIX, LLC as the assignee of the entire right, title, and

In witness whereof, I have hereunto signed my name on the day and year set forth below. Name: Laura WONDERLING Address: 1608 Memorial Parkway, Minneapolis, MN 55412 Citizenship: US On this \ day of \ day of \ 2007, before me personally appeared Laura WONDERLING, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for

the uses and purposes therein set forth.

Notary Public



RECORDED: 11/06/2015

PATENT REEL: 036979 FRAME: 0974