PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3501178

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFERSON FOOTE	08/21/2015
CAROL E. O'HEAR	08/20/2015

RECEIVING PARTY DATA

Name:	ARROWSMITH TECHNOLOGIES CORPORATION	
Street Address:	4103 SUNNYSIDE AVENUE N.	
City:	SEATTLE	
State/Country:	WASHINGTON	
Postal Code:	98103	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11226055

CORRESPONDENCE DATA

Fax Number: (617)526-5000

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 617-526-6715

Email: james.coughlan@wilmerhale.com

Correspondent Name: JAMES F. COUGHLAN
Address Line 1: 60 STATE STREET
Address Line 2: WILMERHALE

Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	2209741.120US1
NAME OF SUBMITTER:	JAMES F. COUGHLAN
SIGNATURE:	/James F. Coughlan/
DATE SIGNED:	08/27/2015

Total Attachments: 4

source=2209741_00120US1_Assignment#page1.tif source=2209741_00120US1_Assignment#page2.tif source=2209741_00120US1_Assignment#page3.tif source=2209741_00120US1_Assignment#page4.tif

PATENT 503454553 REEL: 036434 FRAME: 0881

Attorney Docket No.: 2209741.00120US1

ASSIGNMENT

WHEREAS, the undersigned, to wit:

Jefferson FOOTE residing at 4103 Sunnyside Avenue North, Seattle, Washington 98103;

Carol E. O'HEAR residing at 1826 Loyola Drive, Burlingame, CA 94010

(hereinafter collectively ASSIGNORS), have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled:

"ANTIBODY BUFFERING OF A LIGAND IN VIVO"

	on	September 13, 2005	_;	
(b)	x which w	was filed as U.S. Patent Application No.		11/226055
(a)	which is	is being filed herewith in the United States Patent and Trademark Office;		

AND WHEREAS, Arrowsmith Technologies Corporation (hereinafter ASSIGNEE), a corporation having its principal place of business at 4103 Sunnyside Avenue N, Seattle, Washington 98103, is desirous of acquiring the entire right, title, and interest in and to said invention and any and all patents that may be obtained therefor, and in and to said application and any and all patents that may issue therefrom;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS do hereby sell, assign, transfer, and set over unto said ASSIGNEE, its successors, assigns, and legal representatives, all right, title, and interest in and to said invention throughout the world, and any and all patents of the United States and foreign countries that may be obtained therefor, including the right to sue for past infringement and obtain past damages, and in and to said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom, such right, title, and interest including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in the name of said ASSIGNEE, its successors, assigns, and legal representatives, throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries;

ASSIGNORS also do hereby covenant that they have the full right to convey the entire right, title, and interest herein assigned, and that they have not and will not execute any agreement in conflict herewith;

ASSIGNORS also do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, substitutions, and extensions thereof, to said ASSIGNEE, its

1

Attorney Docket No.: 2209741.00120US1

successors, assigns, and legal representatives as the ASSIGNEE of the entire right, title, and interest herein assigned;

ASSIGNORS also do hereby agree to, at any time, upon request, without further or additional consideration but at the expense of said ASSIGNEE, its successors, assigns, or legal representatives, execute and deliver any and all papers, make all rightful oaths, and do all lawful acts that may be necessary or desirable to perfect the entire right, title, and interest in said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom said ASSIGNEE, its successors, assigns, and legal representatives, and generally do everything possible to vest the entire right, title, and interest herein assigned in said ASSIGNEE, its successors, assigns, and legal representatives;

ASSIGNORS also do hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

WILMER CUTLER PICKERING HALE AND DORR LLP

All practitioners at Customer Number 23483.

This ASSIGNMENT is effective as of September 13, 2005 .

Attorney Docket No.: 2209741,00120US1

	8-21.15	Afferson Foot
Date		Jefferson Foote
Witness:	8/31/15	Jak/K/lugan
Date		

Attorney Docket No.: 2209741.00120US1

8-20-15 Card O'Hear

Date Carol E. O'hear

Witness:

8-20-2015 Potest auchey.

ActiveUS 147821238v.1