05/17/2016 503830691

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3877341

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARY S. OTT	01/25/2016
ROBERT J. MILLEY	01/25/2016
ROBERT L. COFFMAN	01/25/2016
RADWAN KIWAN	01/25/2016
HOLGER KANZLER	01/26/2016

RECEIVING PARTY DATA

Name:	DYNAVAX TECHNOLOGIES CORPORATION
Street Address:	2929 SEVENTH STREET
Internal Address:	SUITE 100
City:	BERKELEY
State/Country:	CALIFORNIA
Postal Code:	94710

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15004860

CORRESPONDENCE DATA

Fax Number: (415)268-7522

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: (415) 268-7060 cmorales@mofo.com Email: CHRISTINE A. LEKUTIS **Correspondent Name:** MORRISON & FOERSTER LLP Address Line 1:

Address Line 2: 425 MARKET STREET

Address Line 4: SAN FRANCISCO, CALIFORNIA 94105-2482

ATTORNEY DOCKET NUMBER:	377882005600
NAME OF SUBMITTER:	CHRISTINE A. LEKUTIS
SIGNATURE:	/Christine A. Lekutis/
DATE SIGNED:	05/17/2016

PATENT REEL: 038625 FRAME: 0825 503830691

Total Attachments: 4

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PATENT REEL: 038625 FRAME: 0826

ASSIGNMENT

This assignment is by:

- Gary S. OTT
 112 Marlow Drive
 Oakland, California 94605
- Robert J. MILLEY
 3061 Birdsall Avenue
 Oakland, California 94619
- Robert L. COFFMAN
 239 Echo Lane
 Portola Valley, California 94028
- Radwan KIWAN
 1145 Washington Ave.
 Apt. 7
 Albany, California 94706
- Holger KANZLER
 313 Swanton Lane
 Gaithersburg, Maryland 20878

(referred to in this Assignment as "Assignors"), who reside at or have a mailing address as listed above.

This Assignment is to:

Assignee: Dynavax Technologies Corporation

Address: 2929 Seventh Street, Suite 100, Berkeley, California 94710 A corporation duly organized under and pursuant to the laws of: Delaware

(referred to in this Assignment as "Assignee"), who desire to acquire the entire right, title and interest in said inventions and said application for letters patent of the United States, and in any United States or foreign, letters patent or patents, to be obtained therefor and thereon.

Assignors have invented certain new and useful inventions in:

BRANCHED AND LINEAR CHIMERIC COMPOUNDS, POLYNUCLEOTIDES, USES AND METHODS FOR PREPARATION THEREOF

for which the following application has been filed in the United States of America.

Serial No.: 15/004,860 Filing Date: January 22, 2016

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

1. Assignors hereby sell, assign, transfer and set over, to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for letters patent, and any and all letters patent or patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all provisionals, divisions, continuations, continuations-in-part and substitutions of said application, or reissues, re-examinations or extensions of said letters patent or patents, and all rights under the

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International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

- Assignors represent, warrant and covenant that, at the time of execution and delivery of this agreement, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and said application for letters patent, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement.
- 3. Assignors shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) letters patent for said inventions in any country, including any reissue, re-examination or extension of or interference proceedings; or (c) any provisional, division, continuation, continuation-in-part, or substitutions of any application for letters patent or any reissues, re-examinations, extensions or interference proceedings involving any letters patent, to be obtained thereon. To be clear, for purposes of this paragraph, "desirable" shall include, without limitation, any act necessary or useful in connection with United States laws and/or international conventions.
- 4. Assignors hereby authorize and request the Commissioner of Patents in the United States to issue the above mentioned letters patents of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.
- 5. "I hereby grant Assignee's attorneys, all of Morrison & Poerster LLP, 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, including the power to insert on this assignment the application number and filing date of said application when known."

In witness whereby, executed by the undersigned on the date(s) opposite the andersigned name(s).

Date: <u>\$1/25/2</u> 076	Signatore:	Jail Off
/ /		Gary S. Or
Date:	Signature:	Robert J. MILLEY
Date:	Signature:	
		Robert L. COFFMAN
Date:	Signature:	
		Radwan KIWAN
Date:	Signature:	***************************************
		Holger KANZLER

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In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date:	Signature:
	Gary S. OTT
Date: <u>25 JAN 2016</u>	Signature: Robert Milley
Date: 25 JW 74/6	Robert Miller
Daie.	Signature: Robert L. CONTMAN
Date: 125/2016	Signature: Quelluscu 6
ţ	Radwan KIWAN
Date:	Signature:
	Holger KANZLER

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In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date:	Signature:		
	:	Gary S. OTT	
Date:	Signature:		
		Robert J. MILLEY	
Date:	Signature:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		Robert L. COFFMAN	
Date:	Signature:		
1 1		Radwan KIWAN	
Date: 01/26/2016	Signature:	1//5	
		Holger KANZLER	
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