PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3548727

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AARON HINKEN	09/22/2010
FADY MALIK	09/22/2010
MALAR PANNIRSELVAM	09/22/2010
ALAN RUSSELL	09/27/2010

RECEIVING PARTY DATA

Name:	CYTOKINETICS, INCORPORATED
Street Address:	280 EAST GRAND AVENUE
City:	SOUTH SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94080

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13612691
Application Number:	12780644

CORRESPONDENCE DATA

Fax Number: (314)685-2300

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: (314)812-8020

Email:admin@globalpatentgroup.comCorrespondent Name:GLOBAL PATENT GROUP, LLCAddress Line 1:1005 NORTH WARSON ROAD

Address Line 2: SUITE 404

Address Line 4: ST. LOUIS, MISSOURI 63132

Tatal Attachments C		
DATE SIGNED:	D : 09/30/2015	
SIGNATURE:	/Dennis A. Bennett/	
NAME OF SUBMITTER:	DENNIS A. BENNETT	
ATTORNEY DOCKET NUMBER:	CYT0033-201CIPC1-US	

Total Attachments: 6

PATENT REEL: 036688 FRAME: 0248



PATENT REEL: 036688 FRAME: 0249

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as Assignor(s)), have made an invention entitled:	
CERTAIN CHEMICAL ENTITIES, COMPOSITIONS, AND METHODS TO MAKE	
for which I/WE executed an application for United States Letters Patent concurrently herewith or filed an application for	
United States Letters Patent on May 14, 2010 (Application:No.112/680,644); and	
र उत्ता टिकामार स्था दिसम, एवं मनावाद राज्याम भेजा	
WHEREAS, CYTOKINETICS, INCORPORATED	
a corporation of Delaware जिल्हा कर स्थान स्	
whose post office address is 280 East Grand Avenue, South San Francisco, CA 94080 হার্মের ভার জ	
Wishes my hand with the true to the true tree in the	
(hereinafter referred to as Assignee), is desirous of securing the entire right; title; and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application; NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred; and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;	

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 12/780,644, filed May 14, 2010) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Aaron HINKEN	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 300 Hill Street, San Francisco, CA 94114		CITIZENSHIP U.S.
2. FULL NAME OF SECOND ASSIGNOR, IF ANY Fady MALIK	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 2884 Hillside Drive, Burllingame, CA 94010		CITIZENSHIP U.S.
3, FULL NAME OF THIRD ASSIGNOR, IF ANY Maiar PANNIRSELVAM	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 1057 Shell Boulevard, Apt. 11, Foster City, CA 94404		CITIZENSHIP Canada
4. FULL NAME OF FOURTH ASSIGNOR, IF ANY Alan RUSSELL	ASSIGNOR'S SIGNATURE	DATE 9/27/2010
ADDRESS 2716 Montgomery Street, Durham NC, 27705		CITIZENSHIP U.K.

State of North Carolina
Durba County
1, Brech T Cook a Notary Public for
said County and State, do neredy dermy that
Alan Russell personally appeared before me this day and acknowledged the due execution
before me this day and acknowledged the due execution of the foregoing instrument.
Witness my hand and official seal, this the 💆 🔨
day of September 2016.
Brancha of Cook
Notary Public
My Commission Expires 10-01-2010

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as Assignor(s)), have made an invention entitled:

CERTAIN CHEMICAL ENTITIES, COMPOSITIONS, AND METHODS		
for which I/WE executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on May 14, 2010 (Application No. 12/780,644); and		
WHEREAS, CYTOKINETICS, INCORPORATED a corporation of Delaware		
whose post office address is280 East Grand Avenue, South San Francisco, CA_94080		

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to ald Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 12/780,644, filed May 14, 2010) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

1. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Aaron HINKEN	- CILL	22 Sept 2010
ADDRESS		CITIZENSHIP
300 Hill Street, San Francisco, CA 94114		U.S.
		CATE
2. FULL NAME OF SECOND ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
Fady MALIK	Slady Walk	22 Sept 2010
ADDDECC		CITIZENSHIP
ADDRESS 2884 Hillside Drive, Burllingame, CA 94010	1	U.S.
2004 (fillating Biffo), Butting 5774 - 1744		
3. FULL NAME OF THIRD ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
Malar PANNIRSELVAM	Znal James.	22 Sep 2010
		CITIZENSHIP
ADDRESS 1057 Shell Boulevard, Apt. 11, Foster City, CA 94404		Canada
1057 Shell Bothevaro, Apr. 11, 105ter Otty, 5.1 5115		
4. FULL NAME OF FOURTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
Alan RUSSELL		
Mail 1000		CITIZENSHIP
ADDRESS		U.K.
2716 Montgomery Street, Durham NC, 27705		
1		and the second s

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT State of California who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(les), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of DAWN BURGESS-GEIGER Commission # 1832541 which the person(s) acted, executed the instrument. Notary Public - California San Francisco County I certify under PENALTY OF PERJURY under the laws Comm. Expires Jan 20, 2013 of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Place Notary Seal Above OPTIONAL Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: ___ Number of Pages: Document Date: __ Signer(s) Other Than Named Above: Capacity(les) Claimed by Signer(s)

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☐ Attorney in Fact

☐ Corporate Officer — Title(s):

☐ Guardian or Conservator

Signer is Representing:__

☐ Partner — ☐ Limited ☐ General

[] Individual

□ Trustee

☐ Other:_

Signer's Name:__

Attornev in Fast

☐ Guardian or Conservator

Signer Is Representing:_

☐ Corporate Officer -- Title(s): __

☐ Partner → ☐ Limited ☐ General

☐ Trustee

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CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT State of California olo before me, Dawn Burge SS-Crescer, A Notary Public ared Fady Matik. who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(les), and that by his/her/their signature(s) on the ANN WURDESS-CENSER instrument the person(s), or the entity upon behalf of Commission # 1832541 Sotary Public - California which the person(s) acted, executed the instrument. San Francisco County Corem. Expires Jun 20, 201 I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Place Notary Seal Above OPTIONAL Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: _ Document Date: Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: ___ Signer's Name: __ □ Individual ☐ Individual □ Corporate Officer — Title(s): __ ☐ Corporate Officer — Title(s): _ ☐ Partner — ☐ Limited ☐ General □ Partner — □ Limited □ General ☐ Attorney in Fact Attorney in Fact event dmunt to agr Top of thumb here Trustee ☐ Trustee ☐ Ġuardian or Conservator ☐ Guardian or Conservator □ Others ☐ Other:__

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Signer is Representing: __

Signer is Représenting:

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California)
County of San Mateo	
	Proceed Water Plates
On The Date before me, Daw	n Burges Geiger A Notury Public
personally appeared MALAR PAN	INIRSELVAM
	Name(s) of Signer(s)
CANN MINISTER GENALA Commission # 1832551 Motory Public - California	who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws
San Francisco County My Comm. Expires Jan 29, 2015	of the State of California that the foregoing paragraph is true and correct.
	WITNESS my hand and official seal.
	2
Place Notary Seal Above	Signature Man Out Signature of Notary Public Signature of Notary Public
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Attorney in Fact Top of thumb he	LI Atterney in Fact
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