503683180 02/05/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3729816

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANITA GANDHI	07/25/2013
JORGE DIMARTINO	07/30/2013
RAJESH CHOPRA	08/15/2013

RECEIVING PARTY DATA

Name:	CELGENE CORPORATION		
Street Address:	86 MORRIS AVENUE		
City:	SUMMIT		
State/Country:	NEW JERSEY		
Postal Code:	07901		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14426114

CORRESPONDENCE DATA

Fax Number: (858)314-1150

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: 858-314-1200

Email: cjhines@jonesday.com, MVdiaz@jonesday.com

Correspondent Name: JONES DAY

Address Line 1: 222 EAST 41ST STREET

Address Line 4: NEW YORK, NEW YORK 10017-6702

ATTORNEY DOCKET NUMBER:	12827-320-999
NAME OF SUBMITTER:	CARRIE J. HINES
SIGNATURE:	/Carrie J. Hines/
DATE SIGNED:	02/05/2016

Total Attachments: 6

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PATENT 503683180 REEL: 037679 FRAME: 0737

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> PATENT REEL: 037679 FRAME: 0738

ASSIGNMENT

WHEREAS, WE, Anita Gandhi, citizen of the United States of America, having a mailing address of 37 Stirling Road, Bernardsville, New Jersey 07924, U.S.A., residing at Bernardsville, New Jersey, U.S.A.; Jorge DiMartino, citizen of the United States of America, having a mailing address of 1610 Fairway Drive, Belmont, California 94002, U.S.A., residing at Belmont, California, U.S.A.; and Rajesh Chopra, citizen of the United Kingdom, having a mailing address of 54 Eggers Court, Summit, New Jersey 07901, U.S.A., residing at Summit, New Jersey, U.S.A., ASSIGNORS, are the inventors of the invention in METHODS FOR THE TREATMENT OF LOCALLY ADVANCED BREAST CANCER for which we have filed a provisional application for a Patent of the United States

- which was filed on September 10, 2012, Application No. 61/699,170

and WHEREAS, CELGENE CORPORATION, a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 86 Morris Avenue, Summit, New Jersey 07901, U.S.A., ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States provisional application and all applications claiming priority thereto under 35 U.S.C. § 119(e) and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all right to sue for infringement including past infringement.

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date July 25	, 2013	Anita Gandly	L.S
Date	, 2013	Jorge DiMartino	L.S
Date	_ , 2013	Rajesh Chopra	L.S

ASSIGNMENT

WHEREAS, WE, Anita Gandhi, citizen of the United States of America, having a mailing address of 37 Stirling Road, Bernardsville, New Jersey 07924, U.S.A., residing at Bernardsville, New Jersey, U.S.A.; Jorge DiMartino, citizen of the United States of America, having a mailing address of 1610 Fairway Drive, Belmont, California 94002, U.S.A., residing at Belmont, California, U.S.A.; and Rajesh Chopra, citizen of the United Kingdom, having a mailing address of 54 Eggers Court, Summit, New Jersey 07901, U.S.A., residing at Summit, New Jersey, U.S.A., ASSIGNORS, are the inventors of the invention in METHODS FOR THE TREATMENT OF LOCALLY ADVANCED BREAST CANCER for which we have filed a provisional application for a Patent of the United States

- which is identified by Jones Day docket no. 12827-320-888 (CAM 226269-888320)
- which was filed on September 10, 2012, Application No. 61/699,170

and WHEREAS, CELGENE CORPORATION, a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 86 Morris Avenue, Summit, New Jersey 07901, U.S.A., ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

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STATE OF STA	erect)	_				
COUNTY OF ESS	(eX) ^S	8.3				
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WITNESS my hand an	d official seal				NEICES, NGE	
Signature				(Seal)	ID # 2378059 NOTAIN PUSIL OF NEW JEISE Contribion Espher 9/17/2013	
STATE OF CALIFORN)		
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instrument and acknow signature(a) on the inst	vledged to me rument the pers	that he/she/they exc on(s)-or the entity u	ecuted the same in the properties in the laws of the Sta	in his/ker ich the po	8///), and that by his/her/their strument.
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On	iat he/she/they	executed the same i	n hìs/her/their aut	horized o	., Notary Public, personally use name(s) is/are subscribed to capacity(ies), and that by his/buted the instrument.	appeared Rajesh Chopra, o the within instrument and ser/their signature(s) on the
WITNESS my hand an	d official seal					
Signature				(Seal)		

Page 2 of 3

PATENT REEL: 037679 FRAME: 0741

ASSIGNMENT

WHEREAS, WE, Anita Gandhi, citizen of the United States of America, having a mailing address of 37 Stirling Road, Bernardsville, New Jersey 07924, U.S.A., residing at Bernardsville, New Jersey, U.S.A.; Jorge DiMartino, citizen of the United States of America, having a mailing address of 1610 Fairway Drive, Belmont, California 94002, U.S.A., residing at Belmont, California, U.S.A.; and Rajesh Chopra, citizen of the United Kingdom, having a mailing address of 54 Eggers Court, Summit, New Jersey 07901, U.S.A., residing at Summit, New Jersey, U.S.A., ASSIGNORS, are the inventors of the invention in METHODS FOR THE TREATMENT OF LOCALLY ADVANCED BREAST CANCER for which we have filed a provisional application for a Patent of the United States

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Date			, 2013	Anita Gandhi		18
Date			. 2013	Jorge DiMartino		LS
Date	<u>154</u>	<u> </u>	, 2013	<u> </u>	a Col	L.S

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My Commission Expires June 22,

ACCEPTED AND AGREED TO BY ASSIGNEE, CELGENE CORPORA	TION:
Signature	Date: 8/15/2013
Printed name Perry Harsen	· •
Title Chief Derating Offices	

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