503928747 07/25/2016

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHARMILA A. BAPAT	07/19/2016
RUTIKA R. NAIK	07/19/2016

RECEIVING PARTY DATA

Name:	NATIONAL CENTRE FOR CELL SCIENCE
Street Address:	NCSS COMPLEX, PUNE UNIVERSITY CAMPUS, GANESHKHIND
City:	PUNE, MAHARASHTRA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15113000

CORRESPONDENCE DATA

Fax Number: (612)332-9081

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

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ATTORNEY DOCKET NUMBER:	11336.0232FPWO
NAME OF SUBMITTER:	MARK T. SKOOG
SIGNATURE:	/Mark T. Skoog/
DATE SIGNED:	07/25/2016

Total Attachments: 2

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PATENT REEL: 039240 FRAME: 0230 503928747

INSTRUCTIONS	ASSIGNMENT TO CORPORATION
	WHEREAS,
	1. Sharmila A. BAPAT residing at National Centre for Cell Science, NCCS Complex, Pune University Campus, Ganeshkhind, Pune 411007, Maharashtra, India and a citizen of India; 2. Rutika R. NAIK residing at National Centre for Cell Science, NCCS Complex, Pune University Campus, Ganeshkhind, Pune 411007, Maharashtra, India and a citizen of India;
Check the appropriate box and fill in the requested information: • select the first check box if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution; • select the second check box if the application will be filed without the executed assignment - once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation; • select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or • select the fourth check box if the application will be filed with the application.	(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled ▲ TUMOR DECONSTRUCTION PLATFORM FOR THE ANALYSIS OF INTRA-TUMOR HETEROGENEITY and which: is the national stage application of International Application No. PCT/IB2015/050358 filed on 17 January 2015; will be filed without this executed PATENT ASSIGNMENT. THE UNDERSIGNED hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Merchant & Gould PC, who are associated with customer number 23552, to insert here in parenthesis (U.S. Serial No, filed) this application's U.S. Serial Number and filing date, when known; was filed onand was given U.S. Serial No; or is filed concurrently herewith;
Name of Corporation	AND <u>NATIONAL CENTRE FOR CELL SCIENCE</u> (herein called "ASSIGNEE"), a corporation organized under the laws of <u>India</u> , and having an office and place of business at <u>NCCS Complex</u> , <u>Pune University Campus</u> , <u>Ganeshkhind</u> , <u>Pune 411007</u> , <u>Maharashtra</u> , <u>India</u> .
State or Country of Incorporation and Address	wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;
	NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to

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the ASSIGNEE, its successors and assigns, the entire right, title and interest for all countries in and to the invention disclosed in the aforesaid application and all the right(s) to claim priority thereto, and in and to the said application all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in all countries for Letters Patent on the said invention including as assignment of all rights under the provisions of the International Convention, and all Letters Patent of all countries which may be granted therefrom; and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

FHE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make; execute and deliver (without charge but at the expense of the ASSIGNEE) and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE; its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all fegal proceedings and generally do all things which may be necessary or desirable to yest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date Note: No legalization or other winess required

Name: Sharmila A. BAPAT

Signature:

Jakabat.

Date:

Name: Rutika R. NAIK

Signature:

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Date: 19/07/2016