

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SAMEER WALAVALKAR	02/23/2015
CHIEH-FENG CHANG	02/20/2015
AXEL SCHERER	03/20/2015
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<b>Postal Code:</b>	91125
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14621265
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<b>SIGNATURE:</b>	/Jiancong Xu, Reg. No. 71,952/
<b>DATE SIGNED:</b>	03/24/2015
<b>Total Attachments: 4</b>	
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**ASSIGNMENT**

We, Sameer WALAVALKAR, residing in the United States of America with a mailing address at 3912 Laurel Canyon Blvd., Apt. 308, STUDIO CITY, CA 91604,

Chieh-feng CHANG, residing in the United States of America with a mailing address at 1055 E. Union Street, #2, PASADENA, CA 91106, and

Axel SCHERER, residing in the United States of America with a mailing address at P.O. Box 5, BARNARD, VT 05031

hereby sell and assign for good and valuable consideration, the receipt of which we hereby acknowledge,

to CALIFORNIA INSTITUTE OF TECHNOLOGY, an entity having its principal place of business in the United States of America at 1200 E. California Blvd., M/C 210-85, PASADENA, CA 91125

hereinafter referred to as the assignee, its successors, assigns and nominees, our entire right, title and interest, including all priority rights under U.S. law and/or International conventions and treaties, in and to the "PLASMONICS NANOSTRUCTURES FOR MULTIPLEXING IMPLANTABLE SENSORS"

invented by us, as described and/or claimed in U.S. Provisional Application No. 61/938,784, filed on February 12, 2014; U.S. Provisional Application No. 62/046,628, filed on September 5, 2014; U.S. Provisional Application No. 62/065,224, filed on October 17, 2014; in the corresponding U.S. Patent Application No. 14/621,265, filed on February 12, 2015; and in any other related patent applications filed and/or to be filed not only for, to and in the United States of America its territories and possessions, but also for, to and in all other countries, including any and all divisions, reissues, continuations, continuations-in-part and extensions of said U.S. Patent Application and any and all International patent applications related to said U.S. Provisional Application No.

61/938,784, U.S. Provisional Application No. 62/046,628, U.S. Provisional Application No. 62/065,224, and/or U.S. Patent Application No. 14/621,265, and authorize and request any officials whose duty it is to issue patents, to issue any patent on said "PLASMONICS NANOSTRUCTURES FOR MULTIPLEXING IMPLANTABLE SENSORS" and/or improvements thereof or resulting therefrom to said assignee or its successors, assigns or nominees, and agree to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part and/or reissue applications, make all rightful oaths and/or declarations and generally do everything possible to aid said assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in the United States of America and in all other countries.

Subscribed and executed at PASADENA, CA USA  
City Country  
On 2/23/15  
Date

Inventor Name: Sameer WALAVALKAR

Inventor Signature [Signature]

Witnessed by:

Witness Name: Kate Finigan Signature [Signature]

Witness Name: Chieh-feng Chang Signature [Signature]

Subscribed and executed at Pasadena, CA U.S.A.  
City Country  
On Feb/20/2015  
Date

Inventor Name: Chieh-feng CHANG

Inventor Signature Chieh-feng Chang

Witnessed by:

Witness Name: JOYCE WONG Signature Joyce Wong

Witness Name: SAMEER WAHANE Signature Sameer Wahane

Subscribed and executed at \_\_\_\_\_  
City Country  
On \_\_\_\_\_  
Date

Inventor Name: Axel SCHERER

Inventor Signature \_\_\_\_\_

Witnessed by:

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_

Subscribed and executed at \_\_\_\_\_  
City Country

On \_\_\_\_\_  
Date

Inventor Name: Chieh-feng CHANG

Inventor Signature \_\_\_\_\_

Witnessed by:

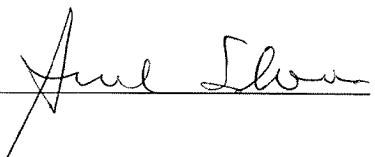
Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_

Subscribed and executed at Pasadena CA USA  
City Country

On March 20, 2015  
Date

Inventor Name: Axel SCHERER

Inventor Signature 

Witnessed by:

Witness Name: Kate Finigan Signature Kate Finigan

Witness Name: Erika Garcia Signature 