

PATENT ASSIGNMENT

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CONVEYING PARTY DATA	
Name	Execution Date
Long Cai	04/01/2013
Eric Lubeck	06/11/2013
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13725717
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NAME OF SUBMITTER:	Cristene Amador
Signature:	/Cristene Amador/
Date:	06/14/2013
Total Attachments: 2 source=065471-025US10-assignment#page1.tif source=065471-025US10-assignment#page2.tif	

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ASSIGNMENT

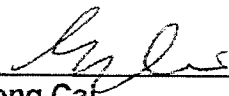
WHEREAS, we, **Long Cai and Eric Lubeck** (hereinafter referred to as ASSIGNORS), are the inventors of an invention entitled "**MULTIPLEX DETECTION OF MOLECULAR SPECIES IN CELLS BY SUPER-RESOLUTION IMAGING AND COMBINATORIAL LABELING**," as described and claimed in the specification forming part of U.S. Application No. **13/725,717**, filed **December 21, 2012**, which is a continuation-in-part application of and claims priority to U.S. Patent Application No. **13/043,413**, filed **March 8, 2011** and which claims the benefit of Provisional Application No. **61/311,654**, filed on **March 8, 2010** and Provisional Application No. **61/579,772**, filed on **December 23, 2011**; and

WHEREAS, California Institute of Technology, a Non-Profit Corporation of the State of California, having a place of business at 1200 East California Blvd., Mail Code 6-32, Pasadena, CA 91125 (hereinafter referred to as ASSIGNEE) is desirous of acquiring the ASSIGNORS' entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries,


NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all

letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

4/11/13
Date

By 
Long Cai

6/11/13
Date

By 
Eric Lubeck