

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Lawrence M. KAUVAR</td> <td>01/03/2005</td> </tr> <tr> <td>Remy CROMER</td> <td>01/05/2005</td> </tr> <tr> <td>William D. HARRIMAN</td> <td>01/03/2005</td> </tr> </tbody> </table>		Name	Execution Date	Lawrence M. KAUVAR	01/03/2005	Remy CROMER	01/05/2005	William D. HARRIMAN	01/03/2005
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Lawrence M. KAUVAR	01/03/2005								
Remy CROMER	01/05/2005								
William D. HARRIMAN	01/03/2005								
RECEIVING PARTY DATA									
Name:	TRELLIS BIOSCIENCE, INC.								
Street Address:	Two-B Corporate Drive								
City:	South San Francisco								
State/Country:	CALIFORNIA								
Postal Code:	94080								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12188976</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12188976				
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Application Number:	12188976								
CORRESPONDENCE DATA									
Fax Number:	(858)720-5125								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	8587205112								
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Address Line 2:	Suite 100								
Address Line 4:	San Diego, CALIFORNIA 92130								
ATTORNEY DOCKET NUMBER:	388512011201								
NAME OF SUBMITTER:	Kate H. Murashige								

CH \$40.00 12188976

Total Attachments: 2
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PATENT
REEL: 021611 FRAME: 0614

**ASSIGNMENT
JOINT**

THIS ASSIGNMENT, by Lawrence M. KAUVAR, residing at 1438 Green Street, #7A, San Francisco, California 94109; Remy CROMER, residing at 14120 Palomino Way, Saratoga, California 95070; and William D. HARRIMAN, residing at 2861 Barbers Point Road, Alameda, California 94501 (hereinafter referred to as the assignors), witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in USE OF PARTICULATE LABELS IN BIOANALYTE DETECTION METHODS, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/981,130 and filed on November 3, 2004; and

WHEREAS, TRELIS BIOSCIENCE, INC., a corporation duly organized under and pursuant to the laws of California and having its principal place of business at Two-B Corporate Drive, South San Francisco, California 94080 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

<u>1-3-05</u>	<u>LM Kauvar</u>
Date	Lawrence M. KAUVAR
<u>1-5-05</u>	<u>Remy Cromer</u>
Date	Remy CROMER
<u>1/3/05</u>	<u>William D. Harriman</u>
Date	William D. HARRIMAN