

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Russell K. Layton</td> <td>01/27/2010</td> </tr> <tr> <td>Lionel Stewart MacLean</td> <td>01/27/2010</td> </tr> <tr> <td>David Freed</td> <td>01/28/2010</td> </tr> <tr> <td>Brian Hanley</td> <td>01/27/2010</td> </tr> </tbody> </table>		Name	Execution Date	Russell K. Layton	01/27/2010	Lionel Stewart MacLean	01/27/2010	David Freed	01/28/2010	Brian Hanley	01/27/2010
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Russell K. Layton	01/27/2010										
Lionel Stewart MacLean	01/27/2010										
David Freed	01/28/2010										
Brian Hanley	01/27/2010										
<b>RECEIVING PARTY DATA</b>											
Name:	Cytc Corporation										
Street Address:	250 Campus Drive										
City:	Marlborough										
State/Country:	MASSACHUSETTS										
Postal Code:	01752										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12696930</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12696930						
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Application Number:	12696930										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(408)877-1662										
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NAME OF SUBMITTER:	Ivy Mok										
Total Attachments: 3											

OP \$40.00 12696930

**501080653**

**PATENT  
 REEL: 023874 FRAME: 0342**

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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, RUSSELL K. LAYTON, JR., LIONEL STEWART MACLEAN and DAVID FREED citizens of United States of America, have invented a certain invention entitled **CERVICAL OPENING SEALING DEVICES**, for which Provisional Application Serial No. **61/148,725** was filed on January 30, 2009, and have previously assigned all right, title and interest in, to and under said invention, and in, to and under any patent or similar legal protection in the United States and in all countries foreign thereto, to CYTYC CORPORATION, a corporation organized and existing under and by virtue of the laws of the state of Delaware and having its principal place of business at 250 Campus Drive, Marlborough, MA 01752, by virtue of assignment executed on February 3, 2009, February 5, 2009 and February 3, 2009 respectively, and recorded under Reel/Frame 022209/0951, and

WHEREAS, to the extent that we, RUSSELL K. LAYTON, JR., LIONEL STEWART MACLEAN and DAVID FREED have any remaining right, title and interest in, to and under said invention, we hereby assign any such remaining right, title and interest in, to and under said invention to CYTYC CORPORATION including any Utility Patent or similar legal protection in the United States and in all countries foreign thereto and

WHEREAS, I, BRIAN HANLEY, citizen of United States of America, have invented a certain invention entitled **CERVICAL OPENING SEALING DEVICES** for which Utility Application for Letters Patent of the United States of America is being filed, and

WHEREAS, ASSIGNEE is desirous of acquiring the exclusive right, title and interest in, to and under said inventions and in, to and under any patent or similar legal protection to be obtained therefor in the United States of America and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, BRIAN HANLEY hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assign, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and BRIAN HANLEY hereby authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof, to issue said patents to ASSIGNEE, its successors and assigns, in accordance with this Assignment.

RUSSELL K. LAYTON, JR., LIONEL STEWART MACLEAN, DAVID FREED and BRIAN HANLEY (hereinafter also referred to as "ASSIGNORS") hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits

required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

01/27/2010  
Date

  
Russell K. Layton

1/27/10  
Date

  
Lionel Stewart MacLean

1-27-10  
Date

  
David Freed

27 Jan 2010  
Date

  
Brian Hanley