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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
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JEFFREY A. GOLDMAN			05/07/2003
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Property Type Application Number:	1-		
PROPERTY NUMBERS		Number	
Application Number:	1-	1555642	
Application Number: 1		2827521	
Application Number:		3542587	
Application Number:	14	1480512	
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01/04/2018

Total Attachments: 2

DATE SIGNED:

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> PATENT REEL: 044536 FRAME: 0482

Attorney Docket No.: 021766-000100US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Igor Kordunsky of 19 Payne Road, Newton, MA 02461; Jeffrey A. Goldman of 24 Washington Drive, Acton, MA 01720; Michael J. Finney of 489 Douglass Street, San Francisco, CA 94114 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the belowidentified application for United States Letters Patent:

> Title of Invention: SYSTEMS AND METHODS FOR FLUORESCENCE DETECTION WITH A MOVABLE DETECTION MODULE

Date(s) of execution of Declaration: 7 May 2003

Filing Date: May 8, 2003

Application No.: 10/431,708

WHEREAS, MJ Research, a corporation of United States, located at 590 Lincoln Street, Waltham, MA, 02451, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors. Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may bereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of iransfer, and (c) perform such other acts as Assignee lawfolly may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

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Assignment Attorney Docket No.: 021766-000100US Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:	5.7.00	Igon Kepdemsley
Dated:	5.7.03	Igor Kordunsky
Dated:	5-7-03	
		Michael J. Fiphey

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RECORDED: 01/04/2018