Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY I	DATA					
		N	lame	Execution Date		
Straus Holdings Inc.				02/06/2009		
RECEIVING PARTY D	ΑΤΑ					
Name:	Rapid Micro Biosystems, Inc.					
Street Address:	1 Oak Park D	1 Oak Park Drive				
City:	Bedford	Bedford				
State/Country:	MASSACHUS	ASSACHUSETTS				
Postal Code:	ostal Code: 01730					
	S Total: 3					
Property Type			Number			
Application Number: 60720		60720	683			
Application Number: 11527		11527	196			
PCT Number: US063		US063	37410			
CORRESPONDENCE	DATA					
Fax Number: (617)428-7045						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Email: patentadministrator@clarkelbing.com						
Correspondent Name: Clark & Elbing LLP						
Address Line 1: 101 Federal Street						
Address Line 4: Boston, MASSACHUSETTS 02110						
ATTORNEY DOCKET NUMBER:			50050/007002			
NAME OF SUBMITTER:			J. Cooper McDonald, Ph.D.			
Total Attachments: 4 source=50050_assignment#page1.tif source=50050_assignment#page2.tif source=50050_assignment#page3.tif						

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PATENT REEL: 022221 FRAME: 0026

PATENT REEL: 022221 FRAME: 0027

EXHIBIT A

CONFIRMATORY ASSIGNMENT

For valuable consideration, we,

Full Name of Assignor	State of Incorporation	Business Address
Straus Holdings, Inc.	Delaware	One Oak Park Drive Bedford, MA 01730

hereby assign to

2

Full Name of Assignee	State of Incorporation	Business Address
Rapid Micro Biosystems, Inc.	Delaware	One Oak Park Drive Bedford, MA 01730

and to its successors and assigns (collectively hereinafter called "the Assignee"), our entire right, title, and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Patent, and patents in other jurisdictions, identified as:

Title of Application	Filing Date	Serial Number
RAPID DETECTION OF REPLICATING CELLS	06-Sep-2002	Canada 2,459,320
RAPID DETECTION OF REPLICATING CELLS	06-Sep-2002	China 02822097.8
RAPID DETECTION OF REPLICATING CELLS	06-Sep-2002	Europe 02757646.1
RAPID DETECTION OF REPLICATING CELLS	06-Sep-2002	Hong Kong 04110304.6
RAPID DETECTION OF REPLICATING CELLS	06-Sep-2002	Japan 2003-527064
RAPID DETECTION OF REPLICATING CELLS	06-Sep-2002	United States 10/236,107
RAPID DETECTION OF REPLICATING CELLS	06-Sep-2002	PCT/US02/28506
DETECTING TARGET ENTITIES IN SAMPLE	06-Sep-2001	United States 60/317,658
CASSETTE CONTAINING GROWTH MEDIUM	26-Sep-2006	Canada 2,623,408
CASSETTE CONTAINING GROWTH MEDIUM	26-Sep-2006	China 0680044206.8
CASSETTE CONTAINING GROWTH MEDIUM	26-Sep-2006	Europe 06804147.4
CASSETTE CONTAINING GROWTH MEDIUM	26-Sep-2006	India 1450/CHENP/08
CASSETTE CONTAINING GROWTH MEDIUM	26-Sep-2006	Japan 2008-532493
CASSETTE CONTAINING GROWTH MEDIUM	26-Sep-2006	Mexico 2008/004063
CASSETTE CONTAINING GROWTH MEDIUM	26-Sep-2005	United States 60/720,683

CASSETTE CONTAINING GROWTH MEDIUM	26-Sep-2006	United States 11/527,196
CASSETTE CONTAINING GROWTH MEDIUM	26-Sep-2006	PCT/US06/037410

This assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. This assignment also includes the right to sue for past acts of infringement, whether based on any patents listed herein, patents issuing from applications listed herein, or provisional rights from any patent applications listed herein.

PATENT REEL: 022221 FRAME: 0029

N WITNESS WHEREOF, I hereto set my hand and seal at Bedford, Massachusetts_______ this <u>6th</u> day of February, 2009.

Name:_Donald Straus____ Title:_President & CEO__ Straus Holdings, Inc.

STATE OF MASSACHUSETTS:

:ss.

COUNTY OF MIDDLESEX:

On this 6th day of February, 2009, before me, the undersigned notary public, personally appeared Donald Straus, proved to me through satisfactory evidence of identification, which consisted of his drivers license to be the person whose name is subscribed to the foregoing Assignment, entitled to sign this Assignment on behalf of the Assignee, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Public

My Commission Éxpires: September 24, 2015

[Notary's Seal Here]

PATENT REEL: 022221 FRAME: 0030

L.S.

IN WITNESS WHEREOF, I hereto set my hand and seal at Bedford, Massachusetts_____ this 6th day of February , 2009.

:ss.

L.S. Name: Stephen H. Delity Title: CEO & President Rapid Micro Biosystems, Inc.

STATE OF MASSACHUSETTS_____:

COUNTY OF MIDDLESEX_____

On this 6th day of February, 2009, before me, the undersigned notary public, personally appeared Stephen H. Delity proved to me through satisfactory evidence of identification, which consisted of his drivers license to be the person whose name is subscribed to the foregoing Assignment, entitled to sign this Assignment on behalf of the Assignor, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Notary Public

My Commission Expires: September 24, 2009

[Notary's Seal Here]

2/6/2009

RECORDED: 02/06/2009