PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Don Straus	10/04/2002

RECEIVING PARTY DATA

Name:	Genomic Profiling Systems Inc.
Street Address:	840 Memorial Drive
Internal Address:	4th Floor
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12551917	

CORRESPONDENCE DATA

Fax Number: (617)428-7045

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6174280200

patentadministrator@clarkelbing.com Email:

Correspondent Name: Paul T. Clark Address Line 1: Clark & Elbing LLP Address Line 2: 101 Federal Street

Address Line 4: Boston, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER: 50684/002003

NAME OF SUBMITTER: J. Cooper McDonald, Ph.D.

Total Attachments: 2

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> PATENT REEL: 023457 FRAME: 0017

ASSIGNMENT

For valuable consideration, I,

Full Name of Assignor	City	State (and Country if not USA)
Don Straus	Cambridge	Massachusetts

hereby assign to

Full Name of Assignee	State of Incorporation	Business Address
Genomic Profiling Systems Inc.	Massachusetts	840 Memorial Drive, 4 th Floor Cambridge, MA 02139

and to its successors and assigns (collectively hereinafter called "the Assignee"), the 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 signed by us, identified as:

Title of Application	Filing Date	Serial Number
RAPID DETECTION OF REPLICATING CELLS	September 6, 2002	10/236,107
METHODS FOR DETECTING TARGET ENTITIES; E.G. MICROORGANISMS IN SAMPLES	September 6, 2001	60/317,658

and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; 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 I authorize the Assignee to apply in all countries in my name 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 I agree for me and my 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.

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Revised: 27 August 1997

In Witness Whereof, he	reto,set my hand and seal at	Campridge, Mas	Sachusetts
this + th day of C	ctober,	20/2	
MAK			L.S.
Don Straus 🗸	./		
STATE OF Massachuse	tt <u>s</u>		
COUNTY OF Middles	<u>ex</u> . :ss.		
known to me to be the per	son whose name is subscribe	, 20, personally appeared I ed to the foregoing Assignment, and free act and deed for the purpose	d
[Notary's Seal Here]	Notary Public My Commission Expire	~	

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Revised: 27 August 1997