

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Cartesian Technologies, Inc.	11/30/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Digilab, Inc.
<b>Street Address:</b>	120 Cedar Street
<b>City:</b>	Canton
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02021
<b>PROPERTY NUMBERS Total: 4</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11589578
Patent Number:	6589791
Patent Number:	6063339
Patent Number:	6551557
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(212)643-6500
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Email:</b>	pto@sillscummis.com
<b>Correspondent Name:</b>	Sills Cummis & Gross P.C.
<b>Address Line 1:</b>	One Riverfront Plaza
<b>Address Line 4:</b>	Newark, NEW JERSEY 07102
<b>ATTORNEY DOCKET NUMBER:</b>	12080025.000022
<b>NAME OF SUBMITTER:</b>	Philip Braginsky

**CH \$160.00 11589578**

Total Attachments: 4  
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**PATENT  
 REEL: 020451 FRAME: 0568**

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## ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

This Assignment of Patents and Patent Applications is made this \_\_\_ day of November, 2007, by **CARTESIAN TECHNOLOGIES, INC.**, a Delaware corporation having offices at 4355 Varsity Drive, Ann Arbor, Michigan 48105, USA (hereinafter "ASSIGNOR") to and in favor of **DIGILAB, INC.**, a Delaware corporation having offices at 120 Cedar Street, Canton, Massachusetts 02021 ("ASSIGNEE").

WHEREAS, ASSIGNOR is the owner of the inventions disclosed in the issued patents described on Exhibit A (the "Patents");

WHEREAS, ASSIGNOR is the owner of the inventions disclosed in the patent applications described on Exhibit B (the "Patent Applications");

WHEREAS, ASSIGNEE desires to obtain from ASSIGNOR, the entire right, title and interest in and to the Patents and Patent Applications (and any patents that may issue therefrom);

NOW, THEREFORE, in consideration of One Dollar (\$1.00) to ASSIGNOR, and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that it has assigned and transferred, and by these presents does hereby assign and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in, to, and under the Patents and Patent Applications, all patents that may be granted thereon, and all divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may hereafter be filed for the Patents or Patent Applications in any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all letters patent for said improvements and all letters patents resulting from the Patent Applications to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

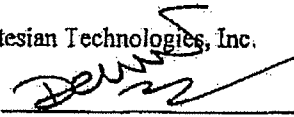
ASSIGNOR does hereby assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns any and all income and royalties arising out the rights assigned hereto and all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the issued Patents and any all existing or future rights which may accrue under the Patent Applications.

ASSIGNOR does hereby agree to execute any papers and to perform such other proper acts as reasonably necessary to secure to ASSIGNEE or to its successors or assigns, the rights, title and interest hereby transferred.

*[Signature Page Follows]*

IN WITNESS WHEREOF, ASSIGNOR has executed this Assignment of Patent and Patent Applications as of the date and year first above written

Cartesian Technologies, Inc.

By: 

Name: David Green

Title: Treasurer

Date: 30<sup>th</sup> Nov 2007

STATE OF MA  
COUNTY OF Middlesex } ss

On November 30, 2007, before me, Sandra Morrison, personally appeared David Green, on behalf of Cartesian Technologies, Inc, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument

WITNESS my hand and official seal.

[SEAL]



Notary Signature

[Signature Page to Assignment of Patents and Patent Applications (Cartesian) 18(e)]

## EXHIBIT A

### Issued Patents Assigned

Title	Status	Country	Serial No.	Patent No.
APPARATUS FOR LIQUID SAMPLE HANDLING	ISSUED	GB	0128093.2	2368640
STATE-VARIABLE CONTROL SYSTEM	ISSUED	US	09/575,395	6,589,791
METHOD AND APPARATUS FOR HIGH-SPEED DOT ARRAY DISPENSING	ISSUED	CN	99802619	1152749C ZL99802619.0
METHOD AND APPARATUS FOR HIGH-SPEED DOT ARRAY DISPENSING	ISSUED	US	09/146,614	6,063,339
TIP DESIGN AND RANDOM ACCESS ARRAY FOR MICROFLUIDIC TRANSFER	ISSUED	US	09/459,245	6,551,557
APPARATUS FOR LIQUID SAMPLE HANDLING	ISSUED	GB	0019838.2	2353093

## EXHIBIT B

### Pending Patent Applications Assigned

METHOD AND APPARATUS FOR HIGH-SPEED DOT ARRAY DISPENSING	PENDING	EP	1044072A1 99902043.1
METHOD AND APPARATUS FOR HIGH-SPEED DOT ARRAY DISPENSING	PENDING	JP	2002500098T2 2000-527366
CAPILLARY INSERT FOR LIQUID SAMPLE HANDLING APPARATUS AND METHODS THEREOF	PUBLISHED	JP	2006-520262
APPARATUS FOR LIQUID SAMPLE HANDLING	PENDING	CA	2,391,758
APPARATUS FOR LIQUID SAMPLE HANDLING	PENDING	NO	20020716A 20020716
APPARATUS FOR LIQUID SAMPLE HANDLING	PENDING	US	20070041876 11/589,578
APPARATUS FOR LIQUID SAMPLE HANDLING	PENDING	JP	2001-517159
APPARATUS FOR LIQUID SAMPLE HANDLING	PUBLISHED	EP	00953291.2