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TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	10/01/2001

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Research Genetics, Inc.		10/01/2001	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	Invitrogen Corporation	
Street Address:	1600 Faraday Avenue	
City:	Carlsbad	
State/Country:	CALIFORNIA	
Postal Code:	92008	
Entity Type:	CORPORATION: DELAWARE	

PROPERTY NUMBERS Total: 5

Property Type	Number	Word Mark
Registration Number:	2531974	MYARRAY
Registration Number:	2462070	PATHWAYS
Registration Number:	2469991	PATHWAYS
Registration Number:	2254309	GENEHOGS
Registration Number:	2240330	MAPPAIRS

CORRESPONDENCE DATA

Fax Number: (760)476-6048

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

Phone: 760-476-7161

Email: molly.quong@invitrogen.com

Correspondent Name: Molly Quong / Invitrogen Corp.

Address Line 1: 1600 Faraday Avenue

Address Line 4: Carlsbad, CALIFORNIA 92008

TRADEMARK REEL: 003720 FRAME: 0463

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NAME OF SUBMITTER:	Alan Hammond	
Signature:	/ALAN HAMMOND/	
Date:	02/15/2008	
Total Attachments: 3 source=Cert of Merger ResGen into IVGN Oct 1 2001#page1.tif source=Cert of Merger ResGen into IVGN Oct 1 2001#page2.tif		

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TRADEMARK REEL: 003720 FRAME: 0464

State of Delaware

Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RESEARCH GENETICS, INC.", A DELAWARE CORPORATION,

WITH AND INTO "INVITROGEN CORPORATION" UNDER THE NAME OF "INVITROGEN CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE FIRST DAY OF OCTOBER, A.D. 2001, AT 9 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Warriet Smith Windson, Secretary of State

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AUTHENTICATION: 1381130

DATE: 10-09-01

TRADEMARK
REEL: 003720 FRAME: 0465

CERTIFICATE OF OWNERSHIP

MERGING

Research Genetics, Inc.

INTO

Invitrogen Corporation

We, Lyle C. Turner and John A. Cottingham, do hereby certify:

- That Lyle C. Turner is the President of Invitrogen Corporation, a Delaware 1. corporation (the "Company").
 - 2. That John A. Contingham is the Secretary of the Company.
- That the Company is duly organized and existing under the laws of the State of 3. Delaware.
- That the Company owns 100 percent (100%) of the outstanding shares of 4. Research Genetics, Inc., a corporation duly organized and existing under the laws of the State of Delaware.
- 5. That the following resolutions were duly adopted and approved by the Board of Directors of the Company at its regular meeting held on April 26, 2001:

RESOLVED, that the Board hereby approves the merger of the Company's wholly owned subsidiaries, NOVEX and Novex International Sales Corporation, each California corporations, and Research Genetics, Inc., a Delaware corporation (collectively, the "Subsidiaries"), into the Company, with the Company assuming the Subsidianes' liabilities and obligations within the meaning of Section 253 of the Delaware General Corporation Law.

RESOLVED FURTHER, that the President and Secretary of the Company are each hereby directed to prepare and execute a Certificate of Ownership pursuant to Section 253 of the Delaware General Corporation Law setting forth the resolutions of the Board of Directors to merge the Subsidiaries into the Company, and to file the same in the office of the Secretary of State of Delaware.

Gray Caryld Dellessell (102894-31686

TRADEMARK

REEL: 003720 FRAME: 0466

The undersigned declare under penalty of perjury under applicable law that the statements contained in the foregoing certificate are true of their own knowledge. Executed at Carlsbad, California, on September 27, 2001.

Lyle C. Turner, President

John/A. Cottingham, Secretar

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TRADEMARK