

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	09/27/2001

**CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
Research Genetics, Inc.		09/27/2001	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: 2**

Property Type	Number	Word Mark
Registration Number:	2240330	MAPPAIRS
Registration Number:	2254309	GENEHOGS

**CORRESPONDENCE DATA**

Fax Number: (858)677-1477  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: (858) 638-6859  
 Email: sdtrademark@dlapiper.com  
 Correspondent Name: Nancy O. Dix, Esq.  
 Address Line 1: 4365 Executive Drive, Suite 1100  
 Address Line 4: San Diego, CALIFORNIA 92121-2133

NAME OF SUBMITTER:	Nancy O. Dix, Esq.
Signature:	/nancyodix/
Date:	04/20/2005

**TRADEMARK**

**OP \$65.00 2240330**

Total Attachments: 3  
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State of Delaware  
Office of the Secretary of State

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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.



*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State

2753431 8100M

AUTHENTICATION: 1381130

010493790

DATE: 10-09-01

**TRADEMARK**  
**REEL: 003069 FRAME: 0917**

CERTIFICATE OF OWNERSHIP

MERGING

**Research Genetics, Inc.**

INTO

**Invitrogen Corporation**


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

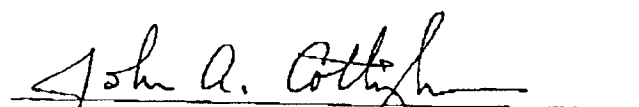
1. That Lyle C. Turner is the President of Invitrogen Corporation, a Delaware corporation (the "Company").
2. That John A. Cottingham is the Secretary of the Company.
3. That the Company is duly organized and existing under the laws of the State of Delaware.
4. That the Company owns 100 percent (100%) of the outstanding shares of 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 Subsidiaries' 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.

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, Secretary