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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	09/14/2000

CONVEYING PARTY DATA

Name	Execution Date
Life Technologies, Inc.	09/13/2000

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	11329418
Patent Number:	7265206

CORRESPONDENCE DATA

Fax Number: (760)476-6048

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

Phone: 760-268-8709

Email: Brenda.Mannon@Invitrogen.com

Correspondent Name: Brenda Mannon
Address Line 1: 5791 Van Allen Way

Address Line 4: Carlsbad, CALIFORNIA 92008

ATTORNEY DOCKET NUMBER: IVGN 165.2 CON

NAME OF SUBMITTER:

Brenda Mannon

Total Attachments: 3

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PATENT REEL: 022266 FRAME: 0182

State of Delaware Office of the Secretary of State

PAGE

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"LIFE TECHNOLOGIES, 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 THIRTEENTH DAY OF SEPTEMBER; A.D. 2000, AT 4:30 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE FOURTEENTH DAY OF SEPTEMBER, A.D. 2000.

Edward J. Freel, Secretary of State

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AUTHENTICATION: 0679689

DATE: 09-18-00

PATENT

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CERTIFICATE OF MERGER MERGING LIFE TECHNOLOGIES, INC. Mro INVITROGEN CORPORATION

Pursuant to Section 251 of the General Corporation Law of Delawaro

The undersigned corporation, organized and existing under and by virtue of the General Corporation Law of the State of Dolaware, does hereby certify:

FIRST: That the name and state of incorporation of each of the constituent corporations of the merger is as follows:

> Name Life Technologies, Inc.

State of Incorporation

Delaware Delaware

Invitrogen Corporation

That an agrooment and plan of merger between the parties to the merger has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with the requirements of Section 251 of the General Corporation Law

That Invitrogen Corporation, a Delaware corporation, shall be the THIRD: surviving corporation of the merger and its certificate of incorporation shall be the certificate of incorporation of the surviving corporation.

That the executed agreement and plan of merger is on file at the principal place of business of the surviving corporation. The address of the principal place of business of the surviving corporation is 1600 Feraday Avenue, Carlabad, CA 92008.

FIFTH: That a copy of the agreement and plan of merger will be furnished by the surviving corporation, on request and without cost to any stockholder of any constituent

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SIXTH: Septomber 14, 2000.

That this Certificate of Merger shall be effective at 3:00 p.m. on

Dated: September 13, 2000

Invitrogen Corporation, a Dolaware corporation

By-

Lyle C. Turner President and CEO

ATTEST

James R. Gillion

Executive V.P. and CPO

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RECORDED: 02/17/2009

RECORDED: 07/31/2006