

04-03-2003



Atty. Dkt. No. 035394-0116

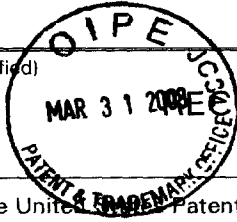
FORM PTO-1595 (modified)

(Rev. 6-93)

102409276

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



# RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies): <b>3-31-03</b> <b>Life Technologies, Inc.</b>		2. Name and address of receiving party(ies):  <b>Invitrogen Corporation</b> <b>1600 Faraday Avenue</b> <b>Carlsbad, California 92008</b>	
Additional conveying party(ies) <b>NO</b>		Additional name(s) & address(es) attached? <b>NO</b>	
3. Nature of conveyance: <b>CHANGE OF NAME</b> Execution Date: <b>September 13, 2000</b>			
4. Application number(s) or patent number(s):  If this is being filed together with a new application, the execution date of the application is:  A. Patent Application Number(s): <b>09/274,013</b>  B. Patent Number(s):  Additional numbers attached? <b>NO</b>			
5. Name and address of party to whom correspondence concerning document should be mailed:  <b>Stephen A. Bent</b> <b>FOLEY &amp; LARDNER</b> <b>Washington Harbour</b> <b>3000 K Street, N.W., Suite 500</b> <b>Washington, D.C. 20007-5143</b>		6. Total number of applications/patents involved: <b>1</b> 7. Total fee (37 C.F.R. § 3.41): <b>\$40.00</b> <input checked="" type="checkbox"/> Check Enclosed Charge to deposit account 8. Deposit account number: <b>19-0741</b>	

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## 9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Stephen A. Bent

Signature

Date

Name of person signing

04/03/2003 INVELLER 00000058 09274013

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Total number of pages including cover sheet, attachments, and document: 4

002.989645.1

PATENT  
REEL: 013906 FRAME: 0125

**CERTIFICATE OF MERGER  
MERGING  
LIFE TECHNOLOGIES, INC.  
INTO  
INVITROGEN CORPORATION**

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Pursuant to Section 251 of the  
General Corporation Law of Delaware

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

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

<u>Name</u>	<u>State of Incorporation</u>
Life Technologies, Inc.	Delaware
Invitrogen Corporation	Delaware

**SECOND:** That an agreement 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 of the State of Delaware.

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

**FOURTH:** 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 Faraday Avenue, Carlsbad, 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 corporation.

(Remainder of Page Intentionally Left Blank)

SIXTH: That this Certificate of Merger shall be effective at 3:00 p.m. on  
September 14, 2000.


Dated: September 13, 2000

Invitrogen Corporation,  
a Delaware corporation

By: 

Lyle C. Turner  
President and CEO

ATTEST:

  
James R. Glynn  
Executive V.P. and CFO

Office of the Secretary of State

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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.



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A handwritten signature in cursive script, reading "Edward J. Freel", is written over a horizontal line.

Edward J. Freel, Secretary of State

AUTHENTICATION: 0814771

DATE: 11-28-00

RECORDED: 03/31/2003

PATENT  
REEL: 013906 FRAME: 0128