

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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|------------------------------|--|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL |

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|-------------------|----------|----------------|-----------------------|
| Protometrix, Inc. | | 07/18/2005 | 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: 7

| Property Type | Number | Word Mark |
|----------------|----------|--|
| Serial Number: | 78140821 | PROTOARRAY |
| Serial Number: | 78199373 | PROTOMETRIX |
| Serial Number: | 78199468 | PROTOMETRIX UNLEASHING THE POWER OF THE PROTEOME |
| Serial Number: | 78199451 | PROTOMETRIX |
| Serial Number: | 78140668 | PROTOP5 |
| Serial Number: | 78140791 | PROTOWELL |
| Serial Number: | 78199388 | UNLEASHING THE POWER OF THE PROTEOME |

CORRESPONDENCE DATA

Fax Number: (858)677-1401
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 858-638-6859
Email: sdtrademark@dlapiper.com
Correspondent Name: Kristin K. Manely
Address Line 1: 4365 Executive Drive, Suite 1100

OP \$190.00 78140821

Address Line 2: DLA Piper Rudnick Gray Cary US LLP
Address Line 4: San Diego, CALIFORNIA 92121

| | |
|--------------------|----------------|
| NAME OF SUBMITTER: | Kristin Manley |
| Signature: | /kmanley/ |
| Date: | 07/19/2005 |

Total Attachments: 2
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ASSIGNMENT OF FEDERAL INTENT-TO-USE APPLICATIONS

WHEREAS, Protometrix, Inc. ("Assignor"), a Delaware corporation, having a place of business at 688 East Main Street, Branford, Connecticut 06405 intends to use the marks listed on the attached exhibit in commerce and has filed applications with the United States Patent and Trademark office under Section 1(b) of the Trademark Act, but has not yet filed allegations of use under Sections 1(c) or 1(d) of the Trademark Act, and

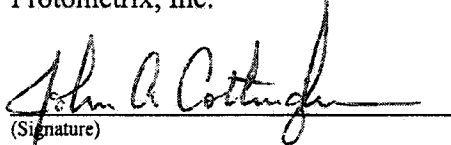
WHEREAS, Assignor is assigning the marks in the above-identified applications and substantially all of the business or the portion thereof to which the marks pertain, as required by 15 U.S.C. Section 1060; and

WHEREAS, Invitrogen Corporation ("Assignee"), a Delaware corporation, having a place of business at 1600 Faraday Avenue, Carlsbad, California 92008 is desirous of acquiring said trademarks and the pending intent-to-use applications therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby assigns to Assignee all right, title and interest in the United States in and to said trademarks and said applications therefor, together with the goodwill of the business symbolized by said trademarks.

Signed at Carlsbad, CA, this 18th day of July, 2005.

Protometrix, Inc.



(Signature)

JOHN A. COTTINGHAM, SUP. GEN'L. COUNSEL
(Print or type name and position - must be an officer) & SECRETARY

EXHIBIT A

| <u>MARK</u> | <u>SERIAL NO.</u> |
|----------------------------------|-------------------|
| PROTOARRAY | 78/140,821 |
| PROTOMETRIX | 78/199,373 |
| PROTOMETRIX and Design | 78/199,468 |
| PROTOMETRIX (Stylized) | 78/199,451 |
| PROTOP5 | 78/140,668 |
| PROTOWELL | 78/140791 |
| UNLEASHING THE POWER OF PROTEOME | 78/199,388 |

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