

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
EFFECTIVE DATE:	01/01/2005
CONVEYING PARTY DATA	
Name	Execution Date
Serocor, Inc.	01/04/2005
RECEIVING PARTY DATA	
Name:	Chemicon International, Inc.
Street Address:	28820 Single Oak Drive
City:	Temecula
State/Country:	CALIFORNIA
Postal Code:	92590
PROPERTY NUMBERS Total: 6	
Property Type	Number
Patent Number:	6768000
Patent Number:	5866336
Patent Number:	6117635
Patent Number:	6090552
Patent Number:	6117986
Patent Number:	6531581
CORRESPONDENCE DATA	
Fax Number:	(951)676-9209
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(951) 676-8080 x274
Email:	rmillender@chemicon.com
Correspondent Name:	Chemicon International, Inc.
Address Line 1:	28820 Single Oak Drive
Address Line 4:	Temecula, CALIFORNIA 92590

OP \$240.00 6768000

NAME OF SUBMITTER:

Roy J. Millender

Total Attachments: 4

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## Patent Assignment Agreement

WHEREAS, Serocor Inc. ("SERO"), a corporation duly organized and existing under the State of Delaware and having an office at 5655 Spalding Drive, Norcross, GA 30092 is the owner of patents and patent applications listed on the attached Schedule of Patents ("the Patents"), which are registered throughout the world and listed under the name Serocor or Intergen Company;

WHEREAS, Intergen Company L.P. was merged into Sercor, Inc. on December 13, 2001 and certified in the State of Delaware as evidenced in Schedule A; and

WHEREAS, Chemicon International, Inc. ("Chemicon"), a California corporation having executive offices at 28820 Single Oak Drive, Temecula, California 92590 is desirous of acquiring said Patents.

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged;

SERO hereby assigns to Chemicon all right, title, and interest in and to said Patents and the right to sue third parties for and recover from past and future infringement of said Patents.

This document may be recorded in the records of patent offices worldwide. SERO agrees to cooperate and to execute such other and further documents as necessary or desirable to Chemicon in order to effectuate the intent hereof.

Signed at Temecula, California, this 4<sup>th</sup> day of January, 2005, to be effective as of January 1, 2005.

Serocor Inc.

By: 

Name: Jeffrey D. Linton

Title: VP

Chemicon International, Inc.

By: 

Name: Roy J. Miller

Title: V.P. Legal Affairs

### Schedule of Patents

Country	Title	Patent No. / App. No.
PCT	Detecting Specific Nucleotide Sequences	WO 02/34947A2
EPO	Detecting Specific Nucleotide Sequences	1981799.8
Canada	Detecting Specific Nucleotide Sequences	2,426,812
Japan	Detecting Specific Nucleotide Sequences	2002-537915
USA	Method For Detecting Single Nucleotide Polymorphisms	60/242,672
USA	Method For Detecting Single Nucleotide Polymorphisms	09/983,520
USA	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	6,768,000
PCT	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	WO 99/64432
EPO	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	99928465
Canada	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	2,335,026
Japan	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	2000-553440
Belgium	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	1086245
Netherlands	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	1086245
United Kingdom	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	1086245
Italy	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	1086245
Ireland	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	1086245
Germany	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	69910026-7
France	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	1086245
Finland	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	1086245
Spain	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	1086245
Denmark	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	1086245
Switzerland	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	1086245
Austria	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	E246256
Sweden	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	99928465-6
Europe	Multi-Fluorescent Hairpin Energy Transfer Oligonucleotides	99930200-3
Japan	Nucleic Acid Amplification Oligonucleotides With Molecular Energy Transfer Labels	10-506248
EPO	Nucleic Acid Amplification Oligonucleotides with Molecular Energy Transfer Labels	EP0912597
USA	Nucleic Acid Amplification Oligonucleotides with Molecular Energy Transfer Labels	5,866,336
USA	Nucleic Acid Amplification Oligonucleotides with Molecular Energy Transfer Labels	6,117,635
USA	Nucleic Acid Amplification Oligonucleotides with Molecular Energy Transfer Labels	6,090,552
PCT	Nucleic Acid Amplification Oligonucleotides With Molecular Energy Transfer Labels	WO 98/02449
Canada	Nucleic Acid Amplification Oligonucleotides With Molecular Energy Transfer Labels	2,260,973
Canada	Purines & Pyrimidines Linked to a Quencher	2,334,610
EPO	Purines & Pyrimidines Linked to a Quencher	99930200.3
Japan	Purines & Pyrimidines Linked to a Quencher	99930200.3
USA	Pyrimidines Linked to a Quencher	6,117,986
PCT	Purines & Pyrimidines Linked to a Quencher	PCT/1999/3107
USA	Purines & Pyrimidines Linked to a Quencher	6,531,581

**Schedule A**

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 MERGER, WHICH MERGES:

"INTERGEN COMPANY L.P.", A DELAWARE LIMITED PARTNERSHIP,  
WITH AND INTO "SEROCOR INCORPORATED" UNDER THE NAME OF  
"SEROCOR INCORPORATED", A CORPORATION ORGANIZED AND EXISTING  
UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED  
IN THIS OFFICE THE THIRTEENTH DAY OF DECEMBER, A.D. 2001, AT  
4:01 O'CLOCK P.M.

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



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

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AUTHENTICATION: 1504305

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DATE: 12-14-01