

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Intrexon Corporation		02/28/2006	CORPORATION: VIRGINIA

RECEIVING PARTY DATA

Name:	NewVa Capital Partners, LP
Composed Of:	COMPOSED OF Third Security, LLC, Manager of Third Security RNR LLC, General Partner
Street Address:	1881 Grove Avenue
Internal Address:	The Governor Tyler
City:	Radford
State/Country:	VIRGINIA
Postal Code:	24141
Entity Type:	LIMITED PARTNERSHIP: VIRGINIA

PROPERTY NUMBERS Total: 6

Property Type	Number	Word Mark
Registration Number:	2529522	GENOMATIX
Serial Number:	78340900	ULTRA VECTOR
Serial Number:	78370700	NUCLEOBANK
Serial Number:	78560490	MDECOY
Serial Number:	78582467	SUBCELLULAR TECHNOLOGIES
Serial Number:	78679210	INTREXON

CORRESPONDENCE DATA

Fax Number: (804)344-7999
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: (804) 788-8331
 Email: HWRITM@hunton.com
 Correspondent Name: Stephen P. Demm

CH \$165.00 2529522

Address Line 1: 951 East Byrd Street
Address Line 2: Riverfront Plaza, East Tower
Address Line 4: Richmond, VIRGINIA 23219-4074

ATTORNEY DOCKET NUMBER:	55853.1
NAME OF SUBMITTER:	Stephen P. Demm
Signature:	/Stephen P. Demm/
Date:	05/17/2006

Total Attachments: 3
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TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT, effective as of February 28, 2006 (the "Effective Date"), between Intrexon Corporation, a Virginia corporation ("Intrexon"), and NewVa Capital Partners, LP, a Virginia limited partnership ("NewVa"), recites and provides as follows:

WHEREAS, pursuant to that certain Security Agreement, dated February 28, 2006, between Intrexon and NewVa (the "Security Agreement"), Intrexon has granted to NewVa a security interest in certain collateral to secure that certain Secured Convertible Promissory Note referred to in the Security Agreement, including certain Trademarks, as defined in the Security Agreement; and

WHEREAS, Intrexon and NewVa wish to memorialize, and to record with the United States Patent & Trademark Office, the foregoing security interest with respect to the Trademarks;

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

1. Defined Terms. All capitalized terms used but not otherwise defined herein have the meanings given to them in the Security Agreement.
2. Grant of Security Interest in Trademark Collateral. Intrexon grants to NewVa a continuing first priority security interest in all of Intrexon's right, title and interest in, to and under the following, whether presently existing or hereafter created or acquired:
 - (a) all of its Trademarks, including those identified in Schedule I hereto;
 - (b) all reissues, continuations, renewals or extensions of or relating to the Trademarks;
 - (c) the business, and all goodwill of the business, connected with the use of, and symbolized by, the Trademarks;
 - (d) any claim for any past, present or future (i) infringement or dilution of any Trademarks, or (ii) injury to the goodwill associated with any Trademarks; and
 - (e) to the extent not otherwise included, all Proceeds and products of or related to any Trademarks and all accessions to, substitutions and replacements for and rents and profits of each of the foregoing.
3. Security Agreement. Nothing in this Trademark Security Agreement restricts or limits in any manner the security interest and other rights granted to NewVa in the Security Agreement.

IN WITNESS WHEREOF, the parties have caused this Trademark Security Agreement to be executed by their duly authorized representatives, effective as of the Effective Date.

INTREXON CORPORATION



By: _____

Print Name: Robert P. Beech

Title: President & CEO

NEWVA CAPITAL PARTNERS, LP



By: _____

Print Name: Randal J. Kirk

Title: Manager, Third Security, LLC, which is the Manager of Third Security RNR LLC, which is the General Partner of NewVa Capital Partners, LP

**SCHEDULE I
TO
TRADEMARK SECURITY AGREEMENT**

TRADEMARK REGISTRATIONS AND APPLICATIONS

<u>Trademark</u>	<u>App./Reg. No.</u>	<u>Filing/Reg. Date</u>
GENOMATIX	2,529,522	01/15/2002
ULTRAVECTOR	78/340,900	12/15/2005
NUCLEOBANK	78/370,700	02/19/2004
MDECOY	78/560,490	02/04/2005
SUBCELLULAR TECHNOLOGIES	78/582,467	03/08/2005
INTREXON	78/679,210	07/27/2005

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RECORDED: 05/17/2006

**TRADEMARK
REEL: 003310 FRAME: 0890**