The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM D

Notice of Exempt Offering of Securities

OMB APPROVAL OMB 3235-Number: 0076 Estimated average burden hours per response: 4.00

1. Issuer's Identity

CIK (Filer ID Number)	Previous	None		Entity Type
<u>0001356090</u>	Names	· · · · · · · · · · · · · · · · · · ·	V	Constantion
Name of Issuer	Genomatix C	-	А	Corporation
INTREXON CORP	Genomatix, I	nc.		Limited Partnership Limited Liability Company
Jurisdiction of				General Partnership
Incorporation/Organization				Business Trust
VIRGINIA				Other (Specify)
Year of Incorporation/Organiz	ation			olifer (opeenly)
X Over Five Years Ago				
Within Last Five Years (Specify Year)				
Yet to Be Formed				
2. Principal Place of Business and Contact	Information			
Name of Issuer				
INTREXON CORP				
Street Address 1			Street Add	Trace 7
1750 KRAFT DRIVE		SUITE 1400		11 (33 2
	vince/Country	ZIP/Posta	Code	Phone Number of Issuer
BLACKSBURG VIRGINIA	vince/ Country	24060		40-961-0725
		21000	0	
3. Related Persons				
Last Name	First	t Name		Middle Name
Reed Th	omas			
Street Address 1	Street A	Address 2		
1750 Kraft Drive Su	ite 1400			
City				
City	State/Prov	ince/Country	2	ZIP/PostalCode
c c	State/Prov RGINIA	ince/Country	2 24060	ZIP/PostalCode
, and the second s	RGINIA	-		ZIP/PostalCode
Blacksburg VI	RGINIA	-		ZIP/PostalCode
Blacksburg VI Relationship: X Executive Officer X Dire	RGINIA ector Promote	-		ZIP/PostalCode Middle Name
Blacksburg VI Relationship: X Executive Officer X Direction Clarification of Response (if Necessary): Last Name	RGINIA ector Promote	21		
Blacksburg VI Relationship: X Executive Officer X Direction Clarification of Response (if Necessary): Last Name	RGINIA ector Promote First nil	21		
Blacksburg VI Relationship: X Executive Officer X Direct Clarification of Response (if Necessary): Last Name Chada Su Street Address 1	RGINIA ector Promote First nil	er t Name		

24060

Relationship: X Executive Officer Director Promoter

VIRGINIA

Clarification of Response (if Necessary):

Blacksburg

Last Name	First Name	Middle Name
Sterling	Rick	
Street Address 1	Street Address 2	
1750 Kraft Drive	Suite 1400	
City	State/Province/Country	ZIP/PostalCode
Blacksburg	VIRGINIA	24060
Relationship: X Executive Officer	Director Promoter	
Clarification of Response (if Necess	sary):	
Last Name	First Name	Middle Name
Beech	Robert	Р.
Street Address 1	Street Address 2	
1750 Kraft Drive	Suite 1400	
City	State/Province/Country	ZIP/PostalCode
Blacksburg	VIRGINIA	24060
Relationship: X Executive Officer	Director Promoter	
Clarification of Response (if Necess		
Last Name	First Name	Middle Name
Kirk	Randal	J.
Street Address 1	Street Address 2	
1750 Kraft Drive	Suite 1400	
City	State/Province/Country	ZIP/PostalCode
Blacksburg	VIRGINIA	24060
Relationship: X Executive Officer	X Director Promoter	
Clarification of Response (if Necess		
Last Name Alvarez	First Name	Middle Name L.
Street Address 1	Cesar Street Address 2	L.
1750 Kraft Drive	Suite 1400	
City	State/Province/Country	ZIP/PostalCode 24060
Blacksburg	VIRGINIA V Director Decentry	24060
Relationship: Executive Officer	X Director Promoter	
Clarification of Response (if Necess	sary):	
Last Name	First Name	Middle Name
Frank	Steven	
Street Address 1	Street Address 2	
1750 Kraft Drive	Suite 1400	
City	State/Province/Country	ZIP/PostalCode
Blacksburg	VIRGINIA	24060
Relationship: Executive Officer	X Director Promoter	
Clarification of Response (if Neces	sary):	
Last Name	First Name	Middle Name
Horner	Larry	
Street Address 1	Street Address 2	
1750 Kraft Drive	Suite 1400	
City	State/Province/Country	ZIP/PostalCode
Blacksburg	VIRGINIA	24060

Relationship: Executive Officer X Director Promoter

Clarification of Response (if Necessary):

Clarification of Response (if Necessary):

1750 Kraft Drive City Blacksburg Relationship: X Executive Officer Clarification of Response (if Necessa	Street Address 2 Suite 1400 State/Province/Country VIRGINIA Director Promoter ry):	ZIP/PostalCode 24060
Last Name Crisp Street Address 1 1750 Kraft Drive City Blacksburg Relationship: X Executive Officer Clarification of Response (if Necessa		Middle Name ZIP/PostalCode 24060
4. Industry Group Agriculture Banking & Financial Services Commercial Banking	Health Care X Biotechnology Health Insurance	Retailing Restaurants Technology

Other Energy

Oil & Gas

Environmental Services

5. Issuer Size

Revenue Range	OR	Aggregate Net Asset Value Range
No Revenues		No Aggregate Net Asset Value
\$1 - \$1,000,000		\$1 - \$5,000,000
\$1,000,001 - \$5,000,000		\$5,000,001 - \$25,000,000
\$5,000,001 - \$25,000,000		\$25,000,001 - \$50,000,000
\$25,000,001 - \$100,000,000		\$50,000,001 - \$100,000,000
Over \$100,000,000		Over \$100,000,000
X Decline to Disclose		Decline to Disclose
Not Applicable		Not Applicable

6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)

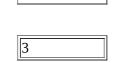
Rule 504(b)(1) (not (i), (ii) or (iii)) Rule 504 (b)(1)(i) Rule 504 (b)(1)(ii) Rule 504 (b)(1)(iii)	Rule 505 X Rule 506 Securities Act Investment Co	t Section 4(5) Sompany Act Section 3(c)	
	Section 3(c)(1		
	Section 3(c)(2		
	Section 3(c)(3		
	Section 3(c)(4	4) Section 3(c)(12)	
	Section 3(c)(5	5) Section 3(c)(13)	
	Section 3(c)(6	6) Section 3(c)(14)	
	Section 3(c)(7	')	
7. Type of Filing			
X New Notice Date of First Sale 2011-01-26 Amendment	First Sale Yet to 0	Occur	
8. Duration of Offering			
Does the Issuer intend this offering to last more	than one year? X	Yes No	
9. Type(s) of Securities Offered (select all that a	pply)		
X Equity Debt		Pooled Investment Fund Intere Tenant-in-Common Securities	sts
X Option, Warrant or Other Right to Acquire An		Mineral Property Securities	
X Security to be Acquired Upon Exercise of Op Other Right to Acquire Security	tion, warrant or 2	K Other (describe)	
	E	Each warrant is exercisable for or or or orice of \$0.4498574 per share unt	
10. Business Combination Transaction			
Is this offering being made in connection with a a merger, acquisition or exchange offer?	business combinat	tion transaction, such as X Yes	No
Clarification of Response (if Necessary):			
11. Minimum Investment			
Minimum investment accepted from any outside	e investor \$0 USD		
12. Sales Compensation			
Recipient	Recipi	ent CRD Number X None	
(Associated) Broker or Dealer X None	(Assoc	ciated) Broker or Dealer CRD Nu	mber X None
Street Address 1		Street Address 2	
City State(s) of Solicitation (select all that apply) Check "All States" or check individual States		rovince/Country ign/non-US	ZIP/Postal Code
13. Offering and Sales Amounts			
Total Offering Amount \$1,346,625 USD or	r Indefinite		
Total Amount Sold \$1,013,625 USD			
Total Remaining to be Sold \$333,000 USD on	r Indefinite		

Clarification of Response (if Necessary):

The additional \$333,000 may be received upon exercise of share purchase warrants.

14. Investors

Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number of such non-accredited investors who already have invested in the offering. Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the total number of investors who already have invested in the offering:



15. Sales Commissions & Finder's Fees Expenses

Provide separately the amounts of sales commissions and finders fees expenses, if any. If the amount of an expenditure is not known, provide an estimate and check the box next to the amount.

Sales Commissions	\$0 USD	Estimate
Finders' Fees	\$0 USD	Estimate

Clarification of Response (if Necessary):

16. Use of Proceeds

Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount.

\$0 USD Estimate

Clarification of Response (if Necessary):

Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

Terms of Submission

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in the accordance with applicable law, the information furnished to offerees.*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Rule 505 exemption, the issuer is not disqualified from relying on Rule 505 for one of the reasons stated in Rule 505(b)(2)(iii).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

Issuer	Signature	Name of Signer	Title	Date
INTREXON CORP	/s/ Rick Sterling	Rick Sterling	Chief Financial Officer	2011-02-09

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

* This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials under this undertaking or otherwise and can require offering materials only to the extent NSMIA permits them to do so under NSMIA's preservation of their anti-fraud authority.