FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL			
OMB Number:	3235-0287			
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>KINDLER JEFFREY B</u>						2. Issuer Name and Ticker or Trading Symbol INTREXON CORP [ XON ]									Relationsh heck all ap X Dire	plicable)	g Person(s) to	Solution States
(Last) (First) (Middle) 20374 SENECA MEADOWS PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 10/27/2013									Offic belo	cer (give title w)	Oth belo	er (specify w)
(Street) GERMANTOWN MD 20876  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ie) X Fori Fori	al or Joint/Group Filing (Check Applicable form filed by One Reporting Person form filed by More than One Reporting ferson		
		Tabl	e I - Nor	-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or l	Bene	ficia	lly Own	ed		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						Execution Date			Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			d Secu Bene	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect
									Code	v	Amount (A		) or )	Price	Trans	action(s) . 3 and 4)		(1130.4)
Common Stock 10/27/2							2013		A		34 A		A	\$22.	02	56,421	D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	Month/Day/Year)		ransaction of D D Si A (A D D Of D D Of D		osed . 3, 4	6. Date E Expiratio (Month/D	n Date ay/Ye	9	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		ount	8. Price of Derivative Security (Instr. 5)  (Instr. 5)  8. Price of derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)		Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)

**Explanation of Responses:** 

Remarks:

/s/ Jeffrey B. Kindler, by Donald P. Lehr, Power of **Attorney** 

10/29/2013

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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.