FORM 3

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number 3235-0104 Estimated average burden

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940												urs per res	ponse:	0.5
1. Name and Address of Reporting Person [*] Bobo Jack A				2. Date of Event Requiring Statement (Month/Day/Year) 07/20/2015 3. Issuer Name and Ticker or Trading Symbol INTREXON CORP [XON]										
(Last) 20374 SENECA ME.	(First) ADOWS PARKWAY	(Middle)				4. Relation (Check all		10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) GERMANTOWN	MD	20876 X Officer (give title below) Other (specify below SVP, Chief Communications Off.						10W)	X Form filed by One Reporting Perso Form filed by More than One Repo					
(City)	(State)	(Zip)												
Table I - Non-Derivative Securities Beneficially Owned														
1. Title of Security (Instr. 4)						2. Amount o (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		Nature of Indirect Beneficial Ownership (Instr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable and Expiration Date (MonthDay/Year)					(Instr. 4) Exert of De				4. Conversio Exercise Pric of Derivative		t (D) or			
				Date Exercisable	Expiration Date	Title		Amour Numbe Shares	nt or er of	Security				

Explanation of Responses: Remarks:

No securities are beneficially owned.

/s/ Jack A. Bobo, by Donald P. Lehr, Power of 07/21/2015

Attorney ** 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 5 (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.

SECTION 16

POWER OF ATTORNEY

I, Jack A. Bobo, do hereby constitute and appoint Donald P. Lehr and Rick L. Sterling, my true and lawful attorneys-in-fact, either of whom acting singly is hereby a I do hereby ratify and confirm all acts my said attorney shall do or cause to be done by virtue hereof. I acknowledge that the foregoing attorneys-in-fact, serving This power of attorney shall remain in full force and effect until it is revoked by the undersigned in a signed writing delivered to each such attorney-in-fact or the WITNESS the execution hereof this 14th day of July, 2015.

/s/ Jack A. Bobo

Jack A. Bobo