FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Was

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

hington,	D.C. 20549		
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	OMB APPROVAL									
l	OMB Number:	3235-0287								
l	Estimated average burden									
l	hours per response:	0.5								

	Check this box if no longer subject to
$\neg$	Section 16. Form 4 or Form 5
J	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*				2. Issuer Name <b>and</b> Ticker or Trading Symbol INTREXON CORP [ XON ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Walsh Robert F. III				INTREACTOR CORE [ AON ]							Directo	Director		10% Owner			
(Last)	(Fi	ret)	(Middle)		Date of Earliest Transaction (Month/Day/Year)							$\dashv$	X Officer below)	(give title	Other (specify below)		pecify
(Last) (First) (Middle) 20374 SENECA MEADOWS PARKWAY				01/	01/02/2018							SVP, Energy & Fine Chem.					
203/4 31	ENECA MI	EADOWS PARI	CVVAI														
(Street)					4. If	f Ame	ndment, [	Date o	of Original File	ed (Month/Da	ay/Year)	6. Lin		Joint/Group F	iling (	(Check App	olicable
<b>GERMA</b>	NTOWN N	MD	20876		1								X Form f	iled by One I	Repor	ting Persor	ı
												Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)														
		Tab	le I - Non	-Deriva	ative	e Se	curities	Ac	quired, Di	sposed o	of, or Be	neficia	lly Owned	t			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)			Day/Year)   Exec		2A. Deeme Execution f any (Month/Da	Date,	3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5)			Benefici Owned	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code V	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	ction(s)					
		-							uired, Dis				/ Owned				
			(	e.g., pu	uts,	calls	s, warra	ants	, options,	converti	ble secu	ırities)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Date, Ti	4. Transaction Code (Instr 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				С	ode	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Restricted Stock	(1)	01/02/2018			A		39,063		(2)	(2)	Common	39,063	\$0	39,063		D	

## **Explanation of Responses:**

- 1. Each restricted stock unit represents a contingent right to receive one share of XON common stock.
- 2. The restricted stock units vest in four equal annual installments beginning January 2, 2019.

## Remarks:

/s/ Robert F. Walsh, III, by

Donald P. Lehr, as attorney-in- 01/08/2018

fact

\*\* 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.