FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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STATEMENT	OF CHANGE	S IN BENEFI	CIAL OW	/NERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Krishnan Suma					2. I <u>IN</u>	2. Issuer Name and Ticker or Trading Symbol INTREXON CORP [XON]									k all applic Directo	able)	ng Person(s) to Issu 10% Ow Other (s		ner
(Last) 20374 SI	`	irst) EADOWS PARK	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/28/2016					Λ	below) SVP		t Dev	below) relopment				
(Street) GERMA (City)	NTOWN M		20876 (Zip)		4. 1							6. Ind Line)	·						
		Tab	le I - Nor	-Deriv	vativ	e Se	curit	ties Ac	quired,	Dis	osed o	f, or B	enefic	cially	Owned				
1. Title of Security (Instr. 3) 2. Tran Date (Month			Exec Day/Year) if any		eemed ition Date h/Day/Yea	Transaction Code (Instr.					or 1 and		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	t (A) or P		ice	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common	Common Stock		01/2	01/28/2016				М		14,65	57 A	. 9	6.88	56,657		I		By spouse	
Common Stock		01/2	29/2016				M		14,65	57 A	. 4	6.88	56,	657		D			
		7	Γable II -						uired, D s, optior						Owned				
1. Title of Derivative Conversion or Exercise Price of Derivative Security (Instr. 3) 2.			Date,	4. Transaction Code (Instr. 8)				6. Date Exercisi Expiration Date (Month/Day/Yea		of Securities		ities ng /e Secu		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Silly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisat		expiration Date	Title	Amo or Num of Shar	ber					
Option to Purchase Common Stock (Right to Buy)	\$6.88	01/28/2016			M			14,657	(1)	1	2/05/2021	Commo Stock	14,0	657	\$0	533,36	52	I	By spouse
Option to Purchase Common Stock (Right to	\$6.88	01/29/2016			М			14,657	(1)	0	1/03/2022	Commo Stock	14,0	657	\$0	30,591	1	D	

Explanation of Responses:

1. At the time of exercise all of these options were vested.

Remarks:

Suma M. Krishnan, by Donald P. Lehr, Power of Attorney

02/01/2016

** 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.