FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington

AND EXCHANGE COMMISSION	OMB APPROVAL					
n, D.C. 20549	OMB Number:	3235-0287				
	Estimated average burden					

0.5

hours per response:

STATEMENT	OE CH	ANGES	IN RENEI	EICIAI	OWNED	сы
SIAIEMENI	OF CH	ANGES	IIN DEIXEI	TICIAL	CANINEK	ЭПІ

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* Semechkin Andrey (Last) (First) (Mddle) C/O INTERNATIONAL STEM CELL CORP. 5950 PRIESTLY DRIVE (Street)				- 1	International Stem Cell CORP [ISCO.OB] 3. Date of Earliest Transaction (Month/Day/Year) 12/22/2014										Relationship of Reporting Person(s) to Issuer (Check all applicable) Director V 10% Owner						
															X Director X 10% Owner X Officer (give title Other (specify below) Chief Executive Officer						
				4. lf /											6. Individual or Joint/Group Filing (Check Applicable Line) X Formfiled by One Reporting Person						
CARLSB	AD CA	<u> </u>	92008		_										Fo	ormfiled by	More than One F	Reporting Perso	n		
(City)	(St	ate) ((Zip)																		
		Table	e I - N	lon-Deriv	ative	Sec	urities	Acqu	uire	d, Dis	posed o	of, oı	r Bene	ficia	lly Ov	vned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye			(ear) E	2A. Deemed Execution Date, if any (Month/Day/Year)			sactic (Inst	on Dis	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			nd	5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Code	, \	/ An	Amount		r Price	.	Reported Transaction(s) (Instr. 3 and 4)			(iiisu. 4)				
Common	Stock			12/22/20	14			P		5,	,894,214	A	\$0.0	576	54,2	49,307	D				
Common	Stock														8,00	00,000	I	By Corporation ⁰	(1)		
			Tab	le II - Der (e.g							isposed s, conve					Owned					
Security or Exerci	Conversion or Exercise Price of Derivative	Date Exe (Month/Day/Year) if ar	Exec if any			ction nstr.	5. Numb Derivati Securiti Acquire or Dispo (D) (Instrand 5)	ve es d (A) osed of	e Expirati (Month/ (A) ed of		Exercisable and ion Date (Day/Year)		7. Title and Ar Securities Un Derivative Se (Instr. 3 and 4		derlying Derivative curity		derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	(A) (D)		Date Exe	e rcisable	Expiration Date		ītle	Amou Numb Share	er of		Transaction(s (Instr. 4))
Series B Warrant (Right to	\$0.0576	12/22/2014			X		5,8	94,214	10/1	14/2014	04/14/20	015	Common Stock	5,89	4,214	\$0	0	D			

Explanation of Responses:

(Right to Buy)

1. Common Stock is owned by X-Master, Inc., a New Hampshire Corporation of which the reporting person is a sole shareholder.

/s/ Jay Novak, Attorney-in-Fact 12/23/2014

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).