FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Kern Russell						2. Issuer Name and Ticker or Trading Symbol International Stem Cell CORP [ISCO.OB]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
(Last) (First) (Middle) C/O INTERNATIONAL STEM CELL CORPORAT			ION		3. Date of Earliest Transaction (Month/Day/Year) 06/14/2023									give title		Other (s	·			
9745 BUSINESSPARK AVE.					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)	60 CA		92131		_ _ _								Line) X		iled by One iled by More		•			
(City) (State) (Zip)				Rule	Rule 10b5-1(c) Transaction Indication															
					- C	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date				nsaction h/Day/Ye	ar)	2A Deemed Execution Date, if any (Month/Day/Year		Transaction Dispose Code (Instr. 5)			rities Acquired (A) or ed Of (D) (Instr. 3, 4			es ally Following	6. Own Form: I (D) or I (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership			
									Code	/ Amour	nt (A)	or Pri	ce	Reporte Transact (Instr. 3	tion(s)			(Instr. 4)		
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)	3A Deemed Execution Da if any (Month/Day/Y		Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		of Securi Underlyii Derivativ	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	Ov Fo Dii or (I) 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable	Expiratior Date	Title	Amou or Numb of Share	er		(Instr. 4)	1(3)				
Stock Option (Right to Buy)	\$0.14	06/14/2023			A		500,000		(1)	06/14/2033	Common Stock	500,0	000	\$0.00	500,000		D			

Explanation of Responses:

1. 3/36th of the shares underlying such options shall vest on 09/14/2023, and the remaining share in equal monthly installments over a period of 33 months.

06/16/2023 /s/ Russell Kern

** 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).