FORM 4

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

OMB APPROVAL						
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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Response	s)																	
1. Name and Address of Reporting Person* WALTON MERCEDES					2. Issuer Name and Ticker or Trading Symbol CRYO CELL INTERNATIONAL INC [CCEL]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) 700 BROOKER CREEK BLVD., SUITE 1800					3. Date of Earliest Transaction (Month/Day/Year) 02/01/2010								X Officer (give title below) Other (specify below) CEO						
(Street)				4. If A	4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
	AR, FL 34												FOI	m med by Mo	re than One Re	porting Person			
(Ci	ty)	(State)	(Zip)		Table I - Non-Derivative Securities Acqu							s Acquir	ired, Disposed of, or Beneficially Owned						
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Yo	Exe ear) any	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		(4. Securities Acqu (A) or Disposed of (Instr. 3, 4 and 5)				curities Beneficially ag Reported		6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amoun	(A) or (D)	Price					(I) (Instr. 4)		
Commor	Stock						T					4	19,6	57			D		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if	4. Transac Code	5. Number of Derivation Securities		er arrants, options, er 6. Date Exer Expiration I s (Month/Day sed		ns, co Exercise on Dat	convertible securit reisable and Date				Amount	8. Price of Derivative Security (Instr. 5)		Owners Form of Derivati Security Direct (I or Indire	Ownersh (Instr. 4)	
					Code	V	(A)	(D)	Date Exercisal	ble	Ex _I Dat	piration te	Title		Amount or Number of Shares		(Instr. 4)	(Instr. 4	(1)
Stock Option	\$ 3.05							09/28/2	2005	(2) 08	/15/2010	comn		300,000		300,000	D		
Stock Option	\$ 3.34							C	<u>1)</u>	04	/04/2013	comn		102,076		102,076	D		
Stock Option	\$ 1.73							C	1)	08	/03/2016	comn		64,125		64,125	D		
Stock Option	\$ 1.5	02/01/2010		A		32,063		C	1)	02	/01/2017	Comn		32,063	\$ 1.5	32,063	D		
	ting O			A		32,003			<u>.,,</u>	02	/01/2017	stoc	k	32,003	\$ 1.5	32,003			

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
WALTON MERCEDES 700 BROOKER CREEK BLVD. SUITE 1800 OLDSMAR, FL 34677	X		CEO				

Signatures

Mercedes Walton	02/03/2010
**Signature of Reporting Person	Date

Explanation of Responses:

* 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).
- (1) 1/3 vest one year from date of grant, 1/3 vest two years from date of grant, 1/3 vest three years from the date of grant
- (2) On September 28, 2005, the Board of Directors accelerated these options.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.