FORM 4

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

OMB APPRO	VAL					
OMB Number:	3235-0287					
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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).

(Print or Type Responses)

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

Name and Address of Reporting Person * Carpenter Michelle				Issuer Name and Ticker or Trading Symbol Oculus Innovative Sciences, Inc. [OCLS]							5.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) — Director X Officer (give title below) Other (specify below) VP of Regulatory and Quality				
	(Last) (First) (Middle) 3. Date of Earliest Transaction (129 N. MCDOWELL BLVD. 04/21/2008						n (Month/Day/Year)									
(Street) PETALUMA, CA 94954				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				
(Cit	y)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Dispose							d, Disposed	l of, or Beneficially Owned				
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, i any (Month/Day/Yea		(Instr. 8)		4. Securities Ac (A) or Disposed (Instr. 3, 4 and 5		d of (D) Owned Follov		3)		wnership of Be rect (D)	Nature Indirect eneficial wnership
							Code	v	Amo	(A) or	r Price			(I)	Indirect (Indirect and Indirect	istr. 4)
			Table II - I					form	disp spose	lays a cui	rrently va	lid OMB c	d to respor ontrol num	nd unless the nber.	•	
1. Title of Derivative Security (Instr. 3)	Conversion	ercise (Month/Day/Year) of vative	ition 3A. Deemed Execution Date, it	if Transaction Deri Code Secu (Instr. 8) Acq or D of (I		5. Numb Derivatir Securitie Acquired or Dispo of (D) (Instr. 3, and 5)	ve es d (A) esed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an of Underly Securities (Instr. 3 a	ying nd 4)	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	Beneficial	
				Code	V	(A)	(D)	Date Exerci		Expiration Date	Title	Amount or Number of Shares		(msu. 4)	(msu. 4)	
Stock Option (right to buy)	\$ 5.01	04/21/2008		A		100,000	0	(1	1)	(2)	Common Stock	100,000	\$ 0	100,000	D	

Reporting Owners

Donostino Como de Norma / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Carpenter Michelle 1129 N. MCDOWELL BLVD. PETALUMA, CA 94954			VP of Regulatory and Quality				

Signatures

/s/ Michelle Carpenter	04/30/2008
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) Stock option vests as to 20% on the one year anniversary of the grant and as to 1/60th each month thereafter.
- (2) Stock option expires on April 21, 2018.

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.