FORM 4

may continue. See Instruction 1(b).

(Print or Type Responses)

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations

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

OMB APPROVAL					
OMD Norskan	2025 2027				
OMB Number:	3235-0287				
Estimated average burden					
hours per response	e 0.5				

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 * Miller Robert E			2. 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 10% Owner						
1129 N. I		LL BLVD.		3. Date of Earliest Transaction (Month/Day/Year) 08/24/2012					X Officer (give			(specify below)		
(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				e)		
(City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acqui					s Acquire	Lired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year			te, if Co	Code ((A) or Disposed of (D)		Transaction(s)		d (Ownership form:	eneficial
				(Month	/Day/ \		Code	e V A	mount (A) or (D)	Price	(Instr. 3 and 4)		(or Indirect (D) Owners (Instr. 4) Owners	Ownership Instr. 4)
									s who respoi						474 (9-02)
								form di	ed in this for splays a curr sed of, or Ben	ently va	lid OMB co				
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transaci Code	s, call 5 tion E S) A o o (I	s, warra . Numbe	er of e s (A)	form di ired, Dispo options, co	splays a curresed of, or Benevertible securercisable and Date	ently va eficially (Owned and Amount rlying es	ntrol numl	9. Number o	To. Ownershi Form of Derivativ Security: Direct (D or Indirect	
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transaci Code	s, call 5 tion E S) A o o (I	s, warra . Numbe Derivative decurities Acquired or Dispos of (D) Instr. 3, 4	er of e (A) sed	form di ired, Dispo options, co 6. Date Ex Expiration	sed of, or Benevertible securercisable and Date by/Year)	rently va reficially (rities) 7. Title a of Under Securities	Owned and Amount rlying es	8. Price of Derivative Security	9. Number o Derivative Securities Beneficially Owned Following Reported	To. Ownershi Form of Derivativ Security: Direct (D or Indirect	of Indirect Beneficia Ownershi (Instr. 4)

Reporting Owners

Donostino Omero None / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Miller Robert E 1129 N. MCDOWELL BLVD. PETALUMA, CA 94954			Chief Financial Officer			

Signatures

/s/ Robert E. Miller	08/27/2012
**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) The option will vest 1/36th per month over a three year vesting schedule commencing on the date of grant.
- (2) The option grant was made pursuant to the Issuer's 2012 Bonus Plan in lieu of cash.

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.