FORM 4

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

OMB APPROVAL					
MB Number:	3235-0287				
stimated average burden					
ours per response	e 0.5				

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

Name and Address of Reporting Person Schutz James J			2. Issuer Name and Ticker or Trading Symbol Oculus Innovative Sciences, Inc. [OCLS]					x	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director					
(Last) (First) (Middle) 1129 N. MCDOWELL BLVD				3. Date of Earliest Transaction (Month/Day/Year) 02/10/2010									X	
(Street) PETALUMA, CA 94954			4. If Amendment, Date Original Filed(Month/Day/Year)					_X_	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 Acqu				s Acquired	l, Disposed	of, or Bene	ficially Own	ed		
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year		Execution Date, if Code		(A) or		of (D) Owned Following Reporte		ed O'FC D: or (I)	orm: Ownership of I Bernorm: O	eneficial wnership				
Reminder:								ns who respor ned in this for						74 (9-02)
Telimider.							contai form d		m are not ently valide	t required d OMB co	to respon	d unless th		74 (9-02)
1. Title of	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transact Code	5. No Deri Secu Acqu or D of (I	rarrants umber of vative rities nired (A) isposed (D) r. 3, 4,	contai form c uired, Disp , options, co f 6. Date E Expiration (Month/D	ned in this for isplays a curr osed of, or Beno onvertible secur xercisable and a Date	m are not rently vali eficially Ov rities)	t required d OMB co wned ad Amount ying	to respondent of number of number of section 1.	d unless th	f 10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownershi (Instr. 4)
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transact Code	5. Notion Deri Secu Acqu or D of (I (Inst	vative rities hired (A) (sposed b) (a. 3, 4, 5)	contai form of uired, Disp , options, co f 6. Date E Expiration (Month/D	ned in this for isplays a curr osed of, or Benomertible security and in Date any/Year)	m are not rently valideficially Ovities) 7. Title an of Underly Securities	t required d OMB co wned ad Amount ying	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported	f 10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownersh (Instr. 4)

Reporting Owners

D/	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Schutz James J 1129 N. MCDOWELL BLVD PETALUMA, CA 94954	X		Chief Operating Officer			

Signatures

Robert Miller as attorney-in-fact	02/11/2010
**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) The option vests as to 1/6 on the six month anniversary of grant and as to 1/36th each month thereafter.

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.