FORM 4

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

OMB APPRO	√AL				
MB Number:	3235-0287				
stimated average burden					
ours 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 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

1. Name and Address of Reporting Person * Birnbaum Jay E (Last) (First) (Middle) 1129 N. MCDOWELL BLVD.				Issuer Name and Ticker or Trading Symbol Oculus Innovative Sciences, Inc. [OCLS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director Officer (give title below) Other (specify below)					
				3. Date of Earliest Transaction (Month/Day/Year) 08/24/2012												
(Street) PETALUMA, CA 94954			4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Fo	6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person tired, Disposed of, or Beneficially Owned)		
(City) (State) (Zip)			Table I - Non-Derivative Securities Acqui											cquired, I		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea		2A. Deeme Execution I any (Month/Day		if Coo (Ins	Transaction de str. 8)	(A) (Ins	4. Securities Acq (A) or Disposed of (Instr. 3, 4 and 5)		(D) Owne Transa	Transaction(s) (Instr. 3 and 4) Form: Direct (I or Indire (I)		Ownership of Form: EDirect (D) or Indirect (,			
1. Title of	2. 3. Transaction Date Conversion or Exercise Price of Month/Day/Year) 3A. Deemed Execution Data any (Month/Day/Year)				ts, calls,	5. Number of Derivative Securities		Expiration Date (Month/Day/Year)			cially Own	ally Owned) Title and amount of Underlying ecurities		9. Number of Derivative Securities Beneficially	Ownership Form of Derivative	Beneficia Ownersh
Derivative Security (Instr. 3)	or Exercise Price of	Date	Execution Date, if	Transact Code	of Deri	vative	Expira	tion Date			7. Title and Amount of Underlying Securities	f B		Derivative Securities Beneficially	Ownershi Form of Derivativ	p of Indire Benefici e Ownersh
Security	or Exercise	Date	Execution Date, if any	Transact Code	of Deri Sect Acq (A) Disp (D)	vative arities uired or oosed or	Expira (Montl	tion Date			Amount of Underlying	f B	Derivative Security	Derivative Securities	Ownershi Form of Derivativ Security: Direct (D or Indirect	p of Indire Beneficia Ownersh (Instr. 4)
Security	or Exercise Price of Derivative	Date	Execution Date, if any	Transact Code	of Deri Secu Acq (A) Disp (D) (Ins	vative urities uired or coosed or (x. 3, 4, 5)	Expira (Montl	tion Date			Amount of Underlying Securities	f B	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction(Ownershi Form of Derivativ Security: Direct (D or Indirects)	p of Indire Beneficia Ownersh (Instr. 4)

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Birnbaum Jay E						
1129 N. MCDOWELL BLVD.	X					
PETALUMA, CA 94954						

Signatures

/s/ Robert Miller as attorney in fact	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 shall be fully vested as of the date of grant.
- (2) The option was granted by the Issuer as compensation for serving on the Issuer's Board of Directors.

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.