Instruction 1(b).

FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
obligations may continue. See		

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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

						2. Issuer Name <b>and</b> Ticker or Trading Symbol  MELA SCIENCES, INC. /NY [ MELA ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(F		(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/01/2014								}	Director Officer (give title below)			10% Ow Other (s below)	1	
SUITE 1					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	TON N	Y	10533		_	X						′								
(City)	(S	tate)	(Zip)																	
		Tab	le I - Nor	n-Deriv	/ativ	e Se	curities	S Ac	quired, I	Disp	osed o	f, or B	enef	icially	/ Owned					
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			5. Amour Securitie Beneficia Owned F	s ally ollowing (	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount (A) or (D)			Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
		-	Table II -						uired, Di , option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date,	4. Transaction Code (Instr 8)				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	or Nu of	nount mber ares						
Stock Options	\$1.58	12/01/2014	12/01/20	014	A		75,000		12/01/2015	5 1	2/01/2024	Commo	75	5,000	\$0.00	75,000		D		

**Explanation of Responses:** 

Remarks:

/s/ Philip DeBellis as attorneyin-fact for Jeffrey F. O'Donnell

12/02/2014

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* 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).

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

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