Instruction 1(b).

FORM 4

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

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANG	ìΕ
Section 16. Form 4 or Form 5		
obligations may continue. See		

## **OMB APPROVAL** S IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person*  ODONNELL JEFFREY F			2. Issuer Name and Ticker or Trading Symbol MELA SCIENCES, INC. /NY [ MELA ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>ODON</u>	NELL JE	FFREY F					OCIL		<u>, 1110</u>	. , ,	<u>, , , , , , , , , , , , , , , , , , , </u>			2	X Directo	r		10% Ov	vner
(Last)	(F LA SCIEN	•	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/01/2015									Officer below)	(give title		Other (s below)	specify	
100 LAKESIDE DRIVE, SUITE 100				If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)	AM PA	A	19044											Line	X Form fi	led by Mor	•	orting Perso I One Repo	I
(City)	(S	tate)	(Zip)																
		Tab	le I - Non-	Deriva	tive	Sec	curities	s Ac	quired, D	)isp	osed o	f, or B	enef	iciall	y Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					ar) E	2A. Deemed Execution Date, if any (Month/Day/Yea		Transaction Disp		Disposed	urities Acquired (A) sed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F	s Fo ally (D following (I)	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	<b>v</b>	Amount	Amount (A) or (D)		Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Co	ansact de (In		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title a of Secu Underly Derivati (Instr. 3	rities ing ve Sec	urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	de \	٧	(A)	(D)	Date Exercisable		xpiration late	Title	or Nu of	nount mber ares					
MELA Stock Option	\$1.18	12/01/2015		I	4		75,000		12/01/2016	1	2/01/2025	Commo: Stock	<sup>1</sup> 75	,000	\$0	75,000	)	D	

**Explanation of Responses:** 

Remarks:

/s/ Jeffrey F O'Donnell

12/02/2015

\*\* 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.