FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL

)	Section 16. Form 4 or Form 5
J	obligations may continue. See
	Instruction 1(b).

3235-0287 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 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

Name and Address of Reporting Person* Delication of Reporting Person* Output Delication of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol MELA SCIENCES, INC. /NY [MELA]								Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Fabiani Mark D</u>			7								X Director			10% Ow	ner		
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 08/08/2013								Officer (give title below)			Other (s below)	pecify	
50 SOUTH BUCKHOUT ST																	
				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														led by One	Repoi	rting Person	
IRVING	ΓON N	Y	10533										_	,		One Report	- 1
													Person	,		•	
(City)	(S	State)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			2. Transad Date (Month/Da	Execution Da		Date,	Code (Ins	on Dispo	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amour Securities Beneficia Owned F	s Form (D) o ollowing (I) (In		Direct I I Indirect Str. 4)	7. Nature of Indirect Beneficial Ownership	
							Code V	Amo	Amount (A) or (D)		Price		eported ransaction(s) nstr. 3 and 4)		(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Executive Security or Exercise (Month/Day/Year)		3A. Deemed Execution Dat if any (Month/Day/Ye	Date, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Cod	ie V	(A)	(D)	Date Exercisable	Expira: Date	ion	Title	Amount or Number of Shares		(Instr. 4)	iii(5)		
Stock Option	\$0.74	08/08/2013	08/08/2013	В А		13,514 ⁽¹⁾		09/30/2013	08/08/2	023	Common Stock	13,514	\$0.00	13,514		D	

Explanation of Responses:

 $1. \ The stock option grant vests as follows: 9/30/2013\ 3,379\ options\ 12/31/2013\ 3,379\ options\ 3/31/2014\ 3,378\ options\ 6/30/2014\ 3,378\ options\ 5/30/2014\ 0,378\ options\$

Remarks:

Philip DeBellis as attorney-infact for Mark Fabiani

08/09/2013

** 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.