FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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*     Wagner Gerald D					2. Issuer Name <b>and</b> Ticker or Trading Symbol MELA SCIENCES, INC. /NY [ MELA ]										tionship of Reporting F all applicable) Director		g Perso	Person(s) to Issuer 10% Owner			
(Last) (First) (Middle) C/O MELA SCIENCES, INC					3. Date of Earliest Transaction (Month/Day/Year) 12/08/2011											Officer (give title below)			Other (specif below)		
50 SOUTH BUCKHOUT STREET, SUITE 1					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	TON N	Y 1	.0533												X						
(City)	(S	ate) (	Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution		n Date,	Code	Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3, 4			4 and S		Securities Beneficially		ership Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(	A) or D)	Price		Transaction(s) (Instr. 3 and 4)				(11341. 4)	
Common Stock 12/0					08/2011		12/08/2011		A		10,000	0	A	\$0.00		00 46,962		I	)		
	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)	perivative Conversion Date Execution Detecurity or Exercise (Month/Day/Year) if any			Date,	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha	res								

**Explanation of Responses:** 

Remarks:

/s/ Philip DeBellis as attorney-12/12/2011 in-fact for Gerald D. Wagner

\*\* 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.