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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	D
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL										
OMB Number: 3235-0287										
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1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol MELA SCIENCES, INC. /NY [MELA]									elationship (eck all applic	nship of Reporting Person(s) to Issu applicable)			suer
Noble James															or		10% O	wner
(Last) 50 SOUT	(F TH BUCKH	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/05/2012								Officer below)	(give title		Other (below)	specify
p			4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)												,	iled by One	Reno	orting Perso	'n		
IRVING	TON N	Y	10533												,	•	One Repo	
											Persor		e than		ung			
(City)	(S	itate)	(Zip)															
		Tat	ole I - Nor	-Deriv	ative Se	curities Ac	quir	ed, I	Disp	oosed o	of, or	Bene	eficiall	y Owned				
1. Title of Security (Instr. 3) Date (Month/E					Execution Date,			Code (Instr. 5)							6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Co	ode	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(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 E if any (Month/Day	Date, T	ransaction Code (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)					ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	e s Ily I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	

						of (D) (li 3, 4 and							Transaction(s) (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$3.45	01/05/2012	01/05/2012	Α		10,000		01/05/2013	01/05/2022	Common Stock	10,000	\$0.00	10,000	D	

Explanation of Responses:

Remarks:

<u>/s/ Philip DeBellis as attorney-</u> <u>in-fact for James Noble</u> 01/00

01/06/2012

** 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.