FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burde	en						
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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

1. Name and Address of Reporting Person* DIMUN ANTHONY J						2. Issuer Name and Ticker or Trading Symbol MELA SCIENCES, INC. /NY [MELA]									neck all ap	nship of Reportino I applicable) Director		son(s) to Is	
(Last) (First) (Middle) 50 SOUTH BUCKHOUT STREET				3. Date of Earliest Transaction (Month/Day/Year) 02/05/2014									Offi belo	cer (give title w)		Other below)	(specify		
(Street) IRVING			.0533 Zip)		4. If	Ame	endment	, Date d	of Original	Filed	(Month/Da	ay/Year)	6. Lir	ie) <mark>X</mark> For	or Joint/Group m filed by One m filed by Mo son	e Repo	orting Pers	on
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da				Execution Date,		3. Transaction Code (Instr. b) 8) 4. Securities Acc Disposed Of (D) 5)					d Secu Bene	ficially d Following	Form (D) or	vnership i: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A (D) or)	Price	Trans	action(s) 3 and 4)			(Instr. 4)
Common	Stock	02/05/		/2014	4 02/05/2014		P		13,513 A		\$0.7	4	13,513		D				
	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. Deeme Execution if any (Month/Da	Date, y/Year)	4. Transa Code (I 8)		of Deriving Security (A) of Disport of (D	r osed) r. 3, 4	6. Date E Expiratio (Month/D	n Date	е	7. Title Amou Secur Under Deriva Secur and 4)	nt of ities lying itive ity (Ins	unt ber	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O F- D OI (I)	0. Ownership orm: oirect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

Remarks:

/s/ Philip DeBellis as attorney-02/06/2014 in-fact for Anthony J. Dimun

** 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.