## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
SIAILMLNI	OI CITANOLS	IN DENEI ICIAE	CAMINETER

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

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

Cook R (Last) 50 SOUT	Cobert W. (FI		(Middle)		<u>M</u>	Issuer Name and Ticker or Trading Symbol MELA SCIENCES, INC. /NY [ MELA ]      Date of Earliest Transaction (Month/Day/Year) 02/03/2015									(Ch	eck all appli Directo X Officer below)	cable) or (give title		10% Ov Other (s below)	vner
(Street) IRVINGTON NY 10533 (City) (State) (Zip)								If Amendment, Date of Original Filed (Month/Day/Year)  The Securities Acquired, Disposed of, or Benefi							Line	5. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date,			,   - ur)   8	Transaction Dispose Code (Instr. 5)		rities Acquired (A) of ed Of (D) (Instr. 3, 4			Benefici Owned I Reporte Transac	es Forn ally (D) o Following d tion(s)		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock									-		7	(D) P			<del> `</del>	(Instr. 3 and 4) 10,000		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. Deemel Execution I if any (Month/Day	Date,	Code (Instr.   Derivative			tive ties red sed	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and 4				4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Co	Code	v	(A)		Date Exe	e ercisable		xpiration ate	Title	OI N Oi	umber					
Stock Options	\$5.6	02/03/2015 <sup>(1)</sup>	02/03/20	015	A		5,000		02/0	03/2015	04	/14/2024	Commo		5,000	\$0.00	5,000		D	

## **Explanation of Responses:**

1. The option grant was made by the Company's Board of Directors on April 14, 2014, with vesting of the options upon achieving financial metrics set forth by the Board. The Compensation Committee of the Board of Directors confirmed the vesting of the options on February 3, 2015. In accordance with the SEC's rules and regulations, the option grant is now being reported by the Reporting Person; however; the option grant has already been reported by the Issuer in its reports previously filed with the SEC.

## Remarks:

/s/ Philip DeBellis as attorneyin-fact for Robert W. Cook

\*\* Signature of Reporting Person Date

02/04/2015

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.