FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

I

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 Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

			0.000									
1. Name and Address of Reporting Person [*] LOSORDO DOUGLAS W				er Name and Ticker Irius Bioscier			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) C/O CALADRI 106 ALLEN RO		(Middle) ENCES, INC.	3. Date 09/29/	of Earliest Transac 2016	ction (Month/D	ay/Year)	x	Officer (give title below) See R	Other below) emarks	(specify		
(Street) BASKING RIDGE (City)	NJ (State)	07920 (Zip)	4. If An					6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date,	3. Transaction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		5. Amount of Securities Beneficially	6. Ownership Form: Direct	7. Nature of Indirect Repeticial		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following	(D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1150.4)		
Table II. Derivative Securities Acquired Disposed of an Repeticially Owned												

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 Date, if any (Month/Day/Year)	4. Transa Code (8)		of		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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option ⁽¹⁾	\$4.77	09/29/2016		A		17,199		09/29/2016	09/29/2026	Common Stock	17,199	\$0	17,199	D	

Explanation of Responses:

1. These stock options were granted upon the Company's Compensation Committee approval on September 29, 2016, in consideration of the unpaid portion of the reporting person's discretionary 2015 target bonus.

Remarks:

Senior Vice President, Clinical, Medical and Regulatory Affairs and Chief Medical Officer.

/s/ Douglas W. Losordo, By: /s/ Todd C. Girolamo, Esq., 09/30/2016 Attorney-in-Fact

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.