Edgar Filing: Sherif Tarek - Form 4

Sherif Tarek											
Form 4	2012										
February 19,											
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									PROVAL 3235-0287		
Check this box					D.C. 203	47				January 31	
if no long subject to Section 10 Form 4 or	SIAIE 6.	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES								Expires: 2009 Estimated average burden hours per response 0.8	
Form 5 obligation may conti <i>See</i> Instru 1(b).	^{is} Section 1'	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section									
(Print or Type R	lesponses)										
1. Name and Address of Reporting Person <u>*</u> Sherif Tarek			2. Issuer Name and Ticker or Trading Symbol Medidata Solutions, Inc. [MDSO]					5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)					- 1	(Chec	k all applicable	e)	
C/O MEDIDATA SOLUTIONS, INC., 79 FIFTH AVENUE, 8TH FLOOR			3. Date of Earliest Transaction (Month/Day/Year) 02/14/2013					X Director 10% Owner X Officer (give title Other (specify below) below) Chairman & CEO			
	(Street)	4. If Amendment, Date Or Filed(Month/Day/Year)			-	Applicable Line)			Ioint/Group Filing(Check One Reporting Person		
NEW YORK	K, NY 10003							Form filed by M Person	Iore than One Re	eporting	
(City)	(State)	(Zip)	Table	e I - Non-De	erivative S	ecurit	ies Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	any		med on Date, if Day/Year)	3.4. Securities AcquiredTransaction(A) or Disposed ofCode(D)(Instr. 8)(Instr. 3, 4 and 5)				Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
				Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			
Common Stock	02/14/2013			A <u>(1)</u>	37,846	А	\$0	575,348	D		
Common Stock	02/14/2013			A <u>(2)</u>	15,468	А	\$0	590,816	D		

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

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 control number.

Edgar Filing: Sherif Tarek - Form 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 Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units (Performance Related)	\$ 0	02/14/2013		A <u>(3)</u>	15,468	(3)	(3)	Common Stock	15,468 <u>(3)</u>

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Sherif Tarek C/O MEDIDATA SOLUTIONS, INC. 79 FIFTH AVENUE, 8TH FLOOR NEW YORK, NY 10003	Х		Chairman & CEO				
Signatures							
/s/ Michael I. Otner, Attorney-in-Fact	02/19/	02/19/2013					

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Award of shares of restricted stock under the issuer's 2009 Long-Term Incentive Plan (the "2009 LTIP") on February 14, 2013. The restrictions will lapse with respect to all of the shares on December 31, 2013.
- (2) Award of shares of restricted stock under the 2009 LTIP on February 14, 2013. The restrictions will lapse with respect to one-fourth of the shares on each of February 14, 2014, February 14, 2015, February 14, 2016 and February 14, 2017.

Award of performance-based restricted stock units ("PBRSUs") under the 2009 LTIP on February 14, 2013. The number of PBRSUs reported represents a target grant amount. Each PBRSU represents a contingent right to receive 0-200% of that target number of shares of the issuer's common stock, based on the issuer's relative total shareholder return ("TSR") as compared to the TSR of companies listed on

(3) in the NASDAQ-100 Index/ NASDAQ Composite Index for the year ending December 31, 2013. The actual number of shares that will be issued, if at all, in settlement of the PBRSUs may range from 0% to 200% of the target grant and will vest in annual installments on February 14, 2014, February 14, 2015 and February 14, 2016. The reporting person also received additional awarded PBRSUs, all subject to corporate financial performance metrics.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.