Medidata Solutions, Inc. Form 4

February 12, 2016

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

Check this box if no longer subject to

Section 16. Form 4 or Form 5

obligations may continue. See Instruction STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

(Last)

Common

Stock

1. Name and Address of Reporting Person * de Vries Glen Michael

(First)

(Middle)

C/O MEDIDATA SOLUTIONS. INC., 350 HUDSON STREET, 9TH

FLOOR

(Street)

NEW YORK, NY 10014

(City) (State) (Zip)

02/10/2016

2. Issuer Name and Ticker or Trading

Symbol Medidata Solutions, Inc. [MDSO]

3. Date of Earliest Transaction

(Month/Day/Year) 02/10/2016

4. If Amendment, Date Original

Filed(Month/Day/Year)

3.

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Securities

Owned

Beneficially

Following

4. Securities Acquired 5. Amount of

Issuer

below)

_X__ Director

X_ Officer (give title

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Month/Day/Year)

Transaction(A) or Disposed of Code (D) (Instr. 3, 4 and 5) (Instr. 8)

Reported (A) Transaction(s) or (Instr. 3 and 4) (D) Price

Code V Amount 2,024 F D (1) 32.3

1,032,455

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.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005 Estimated average

burden hours per

5. Relationship of Reporting Person(s) to

(Check all applicable)

President

6. Individual or Joint/Group Filing(Check

(D) or

D

Indirect (I)

(Instr. 4)

below)

response... 0.5

10% Owner

6. Ownership 7. Nature of

Beneficial

Ownership

(Instr. 4)

SEC 1474

(9-02)

Form: Direct Indirect

Other (specify

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	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Titl		8. Price of	9. Nu
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transact Code (Instr. 8)	orNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	:		Amou Under Securi (Instr.	lying	Derivative Security (Instr. 5)	Deriv Secur Bene Own Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
de Vries Glen Michael C/O MEDIDATA SOLUTIONS, INC. 350 HUDSON STREET, 9TH FLOOR NEW YORK, NY 10014	X		President				

Signatures

/s/ Michael I. Otner, Attorney-in-Fact 02/12/2016

**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) Shares withheld by Medidata to satisfy the tax withholding obligation in connection with the vesting of previously awarded restricted stock.

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.

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