Medidata Solutions, Inc.

Form 4

August 14, 2014

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

2005 Estimated average burden hours per response... 0.5

10% Owner

Other (specify

**OMB APPROVAL** 

3235-0287

January 31,

**OMB** 

Number:

Expires:

Form 4 or Form 5 obligations may continue.

Check this box

if no longer

subject to

Section 16.

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 See Instruction

(Print or Type Responses)

1(b).

(Last)

Security

(Instr. 3)

Common

Stock

1. Name and Address of Reporting Person \* **Douglas Cory** 

2. Issuer Name and Ticker or Trading Symbol

Medidata Solutions, Inc. [MDSO]

3. Date of Earliest Transaction

(Month/Day/Year) 08/12/2014

(Middle)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

(Street)

(First)

4. If Amendment, Date Original

Filed(Month/Day/Year)

(Instr. 8)

S

6. Individual or Joint/Group Filing(Check

6.

(I)

D

Ownership

Direct (D)

(Instr. 4)

Chief Financial Officer

Applicable Line)

below)

Director

X\_ Officer (give title

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

NEW YORK, NY 10014

(State) (Zip) (City) 1. Title of 2. Transaction Date 2A. Deemed

08/12/2014

(Month/Day/Year)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 3. 4. Securities Acquired (A) Execution Date, if Transaction Disposed of (D) Code

(Instr. 3, 4 and 5)

(1)

5. Amount of Securities Beneficially Form: Owned or Indirect Following

7. Nature of Indirect Beneficial Ownership

Amount (D) Price

Code V

\$ 20,000 45.2653 D

(A)

142,807

Reported

Transaction(s)

(Instr. 3 and 4)

(Instr. 4)

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

(Month/Day/Year)

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.

SEC 1474 (9-02)

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

### Edgar Filing: Medidata Solutions, Inc. - Form 4

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amour	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities Acquired			(Instr. :	3 and 4)		Owne
	Security										Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date			or		
						Exercisable		Title Number of			
				Code V	(A) (D)				Shares		

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Douglas Cory C/O MEDIDATA SOLUTIONS, INC. 350 HUDSON STREET, 9TH FLOOR NEW YORK, NY 10014

Chief Financial Officer

# **Signatures**

/s/ Michael I. Otner, Attorney-in-Fact

08/14/2014

\*\*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).

Such transaction was executed in multiple trades at prices ranging from \$45.05 to \$45.30. The price reported reflects the weighted

(1) average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

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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