Medidata Solutions, Inc. Form 4

# January 05, 2016

subject to

Section 16.

Form 4 or

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

Check this box if no longer

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

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \* Schloss Eileen

Symbol

2. Issuer Name and Ticker or Trading

Medidata Solutions, Inc. [MDSO]

(Middle) 3. Date of Earliest Transaction

> (Month/Day/Year) 12/31/2015

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

(Street)

NEW YORK, NY 10014

(First)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

5. Relationship of Reporting Person(s) to

(Check all applicable)

EVP, HUMAN RESOURCES

below)

10% Owner

\_\_Other (specify

**OMB APPROVAL** 

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

**OMB** 

Number:

Expires:

response...

Applicable Line)

Director

\_X\_\_ Officer (give title \_

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

Issuer

below)

(City)	(State)	(Zip) Tab	le I - Non-	Derivative S	ecurit	ies Acqui	red, Disposed of	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities oner Disposed (Instr. 3, 4	d of (L	<b>)</b> )	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/31/2015		A(1)	104,058	A	\$0	142,977 (2)	D	
Common Stock	12/31/2015		F	53,663 (3)	D	\$ 49.29	89,314	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

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	Transactio	orNumber	Expiration D	ate	Amount	of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
				4, and 5)							
								Δ	mount		
						Date	Expiration	Title N	ı Iumber		
						Exercisable	Date	of			
				Code V	(A) (D)				hares		

## **Reporting Owners**

Relationships Reporting Owner Name / Address

Director 10% Owner Officer Other

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

**EVP, HUMAN RESOURCES** 

## **Signatures**

/s/ Kathryn E. Schneider, Attorney-in-Fact

01/05/2016

Date

\*\*Signature of Reporting Person

## **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).
- Represents common stock ultimately earned in connection with a performance based restricted stock unit award issued on February 14, (1) 2013. These shares were earned based on the company's revenue compound annual growth rate and total stockholder return over the three-year period from January 1, 2013 through December 31, 2015 and are fully vested.
- Included are 207 shares which were purchased pursuant to the terms of the Medidata Solutions, Inc. Employee Stock Purchase Plan on (2)December 31, 2015.
- Shares withheld by Medidata to satisfy the tax withholding obligation in connection with the vesting of the common stock earned as described in footnote 1.

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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