Medidata Solutions, Inc.

Form 4

April 30, 2015

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

0.5

January 31, Expires: 2005

**OMB APPROVAL** 

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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

1(b).

(Print or Type Responses)

may continue.

See Instruction

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Schloss Eileen Issuer Symbol Medidata Solutions, Inc. [MDSO] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

04/29/2015

Director 10% Owner Officer (give title \_\_X\_ Other (specify below) below)

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

(Street)

(State)

(Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

EVP, HUMAN RESOURCES

Applicable Line)

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

NEW YORK, NY 10014

(City)

(City)	(State) (	Zip) Table	e I - Non-D	erivative	Secur	ities Acqu	uired, Disposed of	f, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	(A) or	d of (D)	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	04/29/2015		M	851		\$ 18.75	39,357	D	
Common Stock	04/29/2015		M	3,315	A	\$ 18.75	42,672	D	
Common Stock	04/29/2015		S	4,166	D	\$ 55.2	38,506	D	

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

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**SEC 1474** (9-02)

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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 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. Transaction Code (Instr. 8)	5. Number proof Derivative 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
Stock Option (right to buy)	\$ 18.755	04/29/2015		M	851	<u>(1)</u>	10/29/2022	Common Stock	851
Stock Option (right to buy)	\$ 18.755	04/29/2015		M	3,315	<u>(1)</u>	10/29/2022	Common Stock	3,315

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

**EVP, HUMAN RESOURCES** 

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

350 HUDSON STREET, 9TH FLOOR

NEW YORK, NY 10014

#### **Signatures**

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

04/30/2015

\*\*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) The options vested as to 25% of the shares on October 29, 2013 and 1/36th of the remaining options will become exercisable each month thereafter for the next 36 months

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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