Medidata Solutions, Inc. Form 4/A February 18, 2015

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** 

3235-0287 Number:

**OMB APPROVAL** 

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

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).

1. Name and Address of Reporting Person \* Spielman Bryan Charles

2. Issuer Name and Ticker or Trading Symbol Medidata Solutions, Inc. [MDSO] 5. Relationship of Reporting Person(s) to Issuer

below)

(Last)

(City)

(First)

(Middle)

(Zin)

3. Date of Earliest Transaction

(Month/Day/Year) 02/10/2015

(Check all applicable)

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

**Executive Vice President** 

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

(State)

(Street) 4. If Amendment, Date Original

> Filed(Month/Day/Year) 02/11/2015

6. Individual or Joint/Group Filing(Check

Applicable Line)

Director

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

NEW YORK, NY 10014

(City)	(State)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	, , ,			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)	
			Code V	Amount	(D)	Price	(======================================			
Common Stock	02/10/2015		S	5,851	D	\$ 45	56,769 (1)	D		
Common Stock	02/10/2015		F	435 (2)	D	\$ 45.38	56,334	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.

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

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

1. Title of	f 2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivative	e Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	ınt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	/Year)	Under	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr.	. 3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date Exercisable	Expiration Date	or Title Numl			
				C-1- V	(A) (D)				of		
				Code v	(A) (D)				Shares		

## **Reporting Owners**

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

Spielman Bryan Charles C/O MEDIDATA SOLUTIONS, INC. 350 HUDSON STREET, 9TH FLOOR NEW YORK, NY 10014

**Executive Vice President** 

### **Signatures**

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

02/18/2015

\*\*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).
- Included are 167 shares which were purchased pursuant to the terms of the Medidata Solutions, Inc. Employee Stock Purchase Plan on **(1)** December 31, 2014.
- Shares withheld by Medidata to satisfy the tax withholding obligation in connection with the vesting of previously awarded restricted **(2)**

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.

Reporting Owners 2