FORM 4

obligations may continue. See Instruction 1(b).

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* IGUCHI KIMI						Sage Therapeutics, Inc. [SAGE]											all application	cable)	g Per	10% Ov	vner	
(Last) (First) (Middle) C/O SAGE THERAPEUTICS, INC. 215 FIRST STREET					01/	3. Date of Earliest Transaction (Month/Day/Year) 01/07/2016											below)	below) below) CFO, Secretary and Treasurer				
(Street) CAMBR (City)			02142 (Zip)		- 4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne) X	Form f	lual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	ative	Se	curit	ies Ac	qu	ıired, I	Dis	posed o	of, o	r Ben	eficia	ally	Owned	l				
1. Title of Security (Instr. 3)			2. Trans Date (Month/I	ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (Ir 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securiti		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code V		Amount		(A) or (D)	Price		Transac (Instr. 3	tion(s)			(111511.4)				
Common Stock				12/31	1/2015					P	V	176(1	A \$		\$49	.56	84,739		D			
Common Stock				01/07	7/2016	6				M		4,000)	A	\$0.	45	88	3,739		D		
		T	able II -									osed of onverti					wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	1. Transaction Code (Instr 3)		n of		Ex	Date Exe piration onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		Security	De Se (In	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisable		xpiration ate	Title		Amoun or Number of Shares							
Stock Option (Right to	\$0.45	01/07/2016			M			4,000		(2)	0	8/12/2023		nmon tock	4,000		\$0.00	61,495		D		

Explanation of Responses:

- 1. Common shares acquired under the Company's Employee Share Purchase Plan (ESPP).
- 2. The stock option award was issued pursuant to the Sage Therapeutics, Inc., 2011 Stock Option and Incentive Plan. The option shall vest in full on August 12, 2017, subject to continued service through such date.

Remarks:

/s/ Anne Marie Cook, as Attorney-in-Fact for Kimi

01/07/2016

<u>Iguchi</u>

** Signature of Reporting Person

Date

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

- * 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).

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

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 Number.