(Last)

(Street)

(City)

MILL VALLEY CA

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number 3235-0287 Estimated average burden hours per response: 0.5

10% Owner

below)

Other (specify

X

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(First)

(State)

2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person* (Check all applicable) Capnia, Inc. [CAPN] **TP MANAGEMENT VII LLC** Director 3. Date of Earliest Transaction (Month/Day/Year) Officer (give title 03/07/2017 (Middle) below) 100 SHORELINE HWY, SUITE 282, BLDG B 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person 94941 Form filed by More than One Reporting Х Person (Zip)

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)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	03/07/2017		Р		77,752	A	(1)	6,904,925	Ι	See Footnote ⁽²⁾

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

(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. Nun of Deriva Securi Acqui (A) or Dispos of (D) (Instr. and 5)	tive ties red sed 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)	Amour Securi Underl Deriva	nt of ties ying tive ty (Instr.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
									Amount or Number				

Date

Exercisable

Code

(A) (D) Expiration

Date

of

Shares

Title

1. Name and Address of Reporting Person

TP MANAGEMENT VII LLC (Last) (First) (Middle) 100 SHORELINE HWY, SUITE 282, BLDG B (Street) MILL VALLEY 94941 CA (State) (City) (Zip) 1. Name and Address of Reporting Person* TECHNOLOGY PARTNERS FUND VII LP (Middle) (Last) (First) 100 SHORELINE HWY, SUITE 282, BLDG B (Street) 94941 MILL VALLEY CA (City) (State) (Zip)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*] <u>TECHNOLOGY PARTNERS AFFILIATES</u> <u>VII LP</u>							
(Last) (First) (Middle) 100 SHORELINE HWY, SUITE 282, BLDG B							
(Street) MILL VALLEY	СА	94941					
(City)	(State)	(Zip)					

Explanation of Responses:

1. The shares were purchased by the reporting person in a private transaction between the reporting person and a former shareholder of Essentialis in exchange for cash to be used to satisfy certain withholding obligations of the shareholder, based on the closing price per share of Issuer common stock on March 7, 2017 of \$0.68.

2. The shares are held directly by Technology Partners Fund VII, L.P. ("Technology Partners VII"). The Reporting Person is the sole general partner of Technology Partners VII, and may be deemed to beneficially own such shares. The Reporting Person holds voting and dispositive power with respect to the securities held by Technology Partners VII. James Glasheen, Sheila Mutter, Roger Quy, Ira Ehrenpreis, and Ted Ardell, and certain other individuals are members of the Reporting Person and disclaim beneficial ownership of the securities held by Technology Partners VII except to the extent of any pecuniary interest therein.

Remarks:

James Glasheen, as a Managing Member of TP 03/09/2017 Management VII, LLC James Glasheen, as a Managing Member of TP Management VII, LLC, the 03/09/2017 sole general partner of Technology Partners Fund VII, <u>L.P.</u> James Glasheen, as a Managing Member of TP Management VII, LLC, the 03/09/2017 sole general partner of Technology Partners Affiliates VII, L.P

** 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.