(City)

(State)

(Zip)

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden
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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

			F			6(a) of the Secu the Investment C								
1. Name and Address of Reporting Person* TP MANAGEMENT VII LLC			F	Date of Event Requiring Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol Capnia, Inc. [CAPN]								
(Last) (First) (Middle)			3/07/2017	',	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify below)					If Amendment, Date of Original Filed (Month/Day/Year) Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person				
100 SHORELINE HWY, SUITE 282, BLDG B			LDG											
(Street) MILL VALLEY	CA	94941									X Form filed by More than One Reporting Person			
(City)	(State)	(Zip)												
			Т	able I - Non	-Derivat	ive Securitie	s Benefici	ally	Owned					
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)			et (D)	4. Nature of Indirect Beneficial Ownership (Instr. 5)					
Common Stock						145,70	56(1)		I		See Footnote ⁽³⁾			
Common Stock					6,827,1	73(2)		I Se		See F	ee Footnote ⁽⁴⁾			
			(e.g			e Securities ınts, options				s)				
1. Title of Derivative Security (Instr. 4) 2. Date Exerc Expiration Da (Month/Day/Y) Date Exercisable			te	3. Title and Amount of Secu Underlying Derivative Secu 4)			rity (Instr. Conv		Form	Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
				Expiratio Date	n Title			Amount or Number of Shares	Exercise Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)			
1. Name and Add		Reporting Person*							•					
(Last) 100 SHOREL		rst) Y, SUITE 282, B	(Middle)											
(Street) MILL VALLE	EY C	A	94941											
(City)	(St	tate)	(Zip)											
1. Name and Address of Reporting Person* TECHNOLOGY PARTNERS FUND VII LP														
(Last) (First) (Middle) 100 SHORELINE HWY, SUITE 282, BLDG B														
(Street) MILL VALLE	EY C	A	94941											

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

Explanation of Responses:

- 1. The reporting person(s) acquired these securities on March 7, 2017, as consideration for the reporting person(s) common stock of Essentialis, Inc. ("Essentialis"), which was acquired by the Issuer, through a merger of a wholly-owned subsidiary of Issuer with and into Essentialis on March 7, 2017 pursuant to the Agreement and Plan of Merger dated December 22, 2016, by and between the Issuer, Merger Sub (as defined in the Merger Agreement), Essentialis and the Stockholders Representative (as defined therein) (the "Merger Agreement").
- 2. The reporting person(s) acquired these securities on March 7, 2017, as consideration for the reporting person(s) common stock of Essentialis, Inc. ("Essentialis"), which was acquired by the Issuer, through a merger of a wholly-owned subsidiary of Issuer with and into Essentialis on March 7, 2017 pursuant to the Agreement and Plan of Merger dated December 22, 2016, by and between the Issuer, Merger Sub (as defined in the Merger Agreement), Essentialis and the Stockholders Representative (as defined therein) (the "Merger Agreement") and a related private placement closing concurrently with the merger transaction.
- 3. The shares are held directly by Technology Partners Affiliates VII, L.P. ("Affiliates VII"). The Reporting Person is the sole general partner of Affiliates 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 Affiliates 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 Affiliates VII except to the extent of any pecuniary interest therein.
- 4. 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:

/s/James Glasheen, as a Managing Member of TP 03/09/2017 Management VII, LLC /s/James Glasheen, as a Managing Member of TP Management VII, LLC, the 03/09/2017 sole general partner of Technology Partners Fund VII. L.P. /s/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 5 (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.