NANOGEN INC Form 4

November 01, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

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OMB APPROVAL

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SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Fort Mason Capital, LLC

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Last)

(First) (Middle) NANOGEN INC [NGEN]

(Check all applicable)

456 MONTGOMERY STREET, 22ND FLOOR 3. Date of Earliest Transaction

(Month/Day/Year) 10/18/2005

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

6. Individual or Joint/Group Filing(Check

(Street)

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

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

SAN FRANCISCO, CA 94104

(City)	(State)	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)	3. Transactio Code (Instr. 8)	(Instr. 3, 4 and 5) (A)		ctior(A) or Disposed of (D) Securities Owne (Instr. 3, 4 and 5) Beneficially Form: Owned Direct Following or Ind Reported (I)		Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock, par value \$0.001 per share	10/18/2005		Code V	Amount 7,331	(D)	Price \$ 2.7	4,834,418	I	By Limited Partnerships	
Common Stock, par value \$0.001 per share	10/18/2005		S	8,701	D	\$ 2.74	4,825,717	I	By Limited Partnerships	
Common Stock, par	10/18/2005		S	4,731	D	\$ 2.75	4,820,986	I	By Limited Partnerships	

value \$0.001 per share								
Common Stock, par value \$0.001 per share	10/19/2005	S	5,311	D	\$ 2.7	4,815,675	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/19/2005	S	2,131	D	\$ 2.71	4,813,544	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/19/2005	S	1,733	D	\$ 2.72	4,811,811	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/19/2005	S	2,137	D	\$ 2.73	4,809,674	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/19/2005	S	3,317	D	\$ 2.74	4,806,357	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/19/2005	S	4,117	D	\$ 2.75	4,802,240	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/19/2005	S	9,311	D	\$ 2.77	4,792,929	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/19/2005	S	18,050	D	\$ 2.78	4,774,879	I	By Limited Partnership
Common Stock, par value	10/19/2005	S	2,931	D	\$ 2.79	4,771,948	I	By Limited Partnerships

\$0.001 per share							
Common Stock, par value \$0.001 per share	10/19/2005	S	7,648	D	\$ 2.8 4,764,300	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/19/2005	S	6,375	D	\$ 2.81 4,757,925	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/19/2005	S	200	D	\$ 2.82 4,757,725	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/20/2005	S	7,731	D	\$ 4,749,994 2.75	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/20/2005	S	413	D	\$ 4,749,581 2.76	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/20/2005	S	2,085	D	\$ 2.77 4,747,496	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/20/2005	S	4,331	D	\$ 2.8 4,743,165	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/20/2005	S	1,331	D	\$ 4,741,834 2.85	I	By Limited Partnerships
Common Stock, par value \$0.001 per	10/20/2005	S	4,331	D	\$ 4,737,503 2.88	I	By Limited Partnerships

share								
Common Stock, par value \$0.001 per share	10/21/2005	S	3,524	D	\$ 2.75	4,733,979	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/21/2005	S	1,233	D	\$ 2.76	4,732,746	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/21/2005	S	937	D	\$ 2.77	4,731,809	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/21/2005	S	1,931	D	\$ 2.78	4,729,878	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/21/2005	S	1,931	D	\$ 2.79	4,727,947	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/21/2005	S	1,208	D	\$ 2.8	4,726,739	I	By Limited Partnerships
Common Stock, par value \$0.001 per share	10/21/2005	S	900	D	\$ 2.82	4,725,839	I (1) (2)	By Limited Partnerships (1) (2)

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

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

SEC 1474

(9-02)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	isable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Da	ite	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Y	Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securities	(Instr. 5)	Bene
	Derivative				Securities	;		(Instr. 3 and	4)	Owne
	Security				Acquired					Follo
					(A) or					Repo
					Disposed					Trans
					of (D)					(Instr
					(Instr. 3,					
					4, and 5)					
				Code V	(A) (D)	Date	Expiration	Title Amou	ınt	
					() ()		Date	or		
								Numb	er	
								of		
								Share	S	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Fort Mason Capital, LLC 456 MONTGOMERY STREET 22ND FLOOR SAN FRANCISCO, CA 94104		X						

Signatures

/s/ Dan German, Managing Member

10/31/2005

**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).
 - Fort Mason Master, LP, a Cayman Islands limited partnership ("Master"), and Fort Mason Partners, LP, a Delaware limited partnership ("Partners" and, together with Master, the "Funds"), are the holders of, in the aggregate, 4,725,839 shares of the common stock, par value \$0.001 per share (the "Shares"), of Nanogen, Inc., a Delaware corporation (the "Company"). In addition, the Funds are the holders of
- (1) warrants that entitle the Funds to purchase up to an aggregate of 765,306 additional Shares. The Funds acquired such Shares and warrants in a registered direct offering of up to 6,802,721 units at \$2.94 per unit, with each unit consisting of (i) one (1) Share and (ii) one (1) warrant to purchase 0.15 Shares. Fort Mason Capital, LLC, a Delaware limited liability company ("Capital"), serves as the investment manager of the Funds and possesses sole power to vote and direct the disposition of all securities of the Company held by the Funds.
- Thus, following the transactions reported on this Form 4, for the purposes of Reg. Section 240.13d-3, Capital is deemed to beneficially (2) own 5,491,145 Shares. Capital's interest in the securities reported herein is limited to the extent of its pecuniary interest in the Funds, if

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 5