

NANOGEN INC  
 Form 4  
 November 01, 2005

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

2. Issuer Name and Ticker or Trading Symbol  
 NANOGEN INC [NGEN]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 456 MONTGOMERY STREET, 22ND FLOOR

3. Date of Earliest Transaction (Month/Day/Year)  
 10/18/2005

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

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
				(A) or (D) Price			
Common Stock, par value \$0.001 per share	10/18/2005		S	7,331 D	\$ 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

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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

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

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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 <sup>(1)</sup> <sub>(2)</sub>	By Limited Partnerships <sup>(1)</sup> <sub>(2)</sub>

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

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SEC 1474  
(9-02)

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

