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SECURITIE	S AND EXCHANGE CO	WIWIISSION
	Washington, D.C. 20549	
	FORM 8-K	
	CURRENT REPORT	
	Pursuant to Section 13 or 15(d) of the	
	Securities Exchange Act of 1934	
Date of	report (Date of earliest event reported): March	3, 2004
	NANOGEN, INC.	
	(Exact Name of Registrant as Specified in Charter)	
Delaware (State or Other Jurisdiction	000-23541 (Commission File Number)	33-0489621 (IRS Employer
of Incorporation)		Identification No.)
398 Pacific Center Court, San Die (Address of Principal Executive C		92121 (Zip Code)

Registrant s telephone number, including area code: (858) 410-4600

Item 5. Other Events.

NANOGEN, INC. UNAUDITED PRO FORMA COMBINED FINANCIAL STATEMENTS

On February 9, 2004, Nanogen, Inc. (Nanogen or the Company) entered into a Combination Agreement (the Combination) with SynX Pharma Inc. (SynX) whereby the Company plans to acquire SynX for approximately Canadian \$16.3 million (approximately U.S.\$12.2 million) in an all-stock transaction by way of a court-approved plan of arrangement. The transaction is subject to the approval of holders of SynX common shares and debentures, court approval and other customary closing conditions. The following unaudited proforma combined financial statements reflect the impact of the proposed acquisition using the purchase method of accounting. The proforma adjustments are preliminary and have been prepared to illustrate the estimated effect of the acquisition. Consequently, the amounts reflected in the unaudited proforma combined financial statements are subject to change, and the final amounts may differ substantially.

SynX s historical financial statements are prepared in accordance with Canadian GAAP, which differs in certain respects from U.S. GAAP. SynX s unaudited consolidated balance sheet as of September 30, 2003, unaudited consolidated statement of operations for the nine months ended September 30, 2003, and statement of operations for the year ended December 31, 2002 have been adjusted to conform to U.S. GAAP and have been translated to U.S. dollars. Reclassifications have been made to the historical presentation of SynX in order to conform to the proforma combined presentation.

The unaudited pro forma combined balance sheet as of September 30, 2003 gives effect to the proposed SynX acquisition as if it was completed on that date, and was derived from the historical unaudited consolidated balance sheet of SynX as of September 30, 2003, combined with the Company's historical unaudited consolidated balance sheet as of September 30, 2003.

The unaudited pro forma combined statement of operations for the nine months ended September 30, 2003 illustrates the effect of the proposed acquisition of SynX as if it had occurred on January 1, 2003, and was derived from the historical unaudited consolidated statement of operations for SynX for the nine months ended September 30, 2003, combined with the Company s historical unaudited consolidated statement of operations for the nine months ended September 30, 2003.

The unaudited pro forma combined statement of operations for the year ended December 31, 2002 illustrates the effect of the proposed acquisition of SynX as if it had occurred on January 1, 2002, and was derived from the historical audited statement of operations of SynX for the year ended December 31, 2002, combined with the Company s historical audited consolidated statement of operations for the year ended December 31, 2002.

The unaudited pro forma combined financial statements should be read in conjunction with the separate historical audited and unaudited financial statements and notes thereto of SynX and the Company. The historical financial statements for SynX are contained in their annual and quarterly reports filed with the Canadian securities regulatory authorities. These filings can be accessed at www.sedar.com. The historical financial statements for the Company are contained in their Annual Report on Form 10-K for the year ended December 31, 2002 and their Quarterly Report on Form 10-Q for the quarter ended September 30, 2003 filed with the Securities and Exchange Commission.

Pro forma information is presented for illustrative purposes only and is not necessarily indicative of the operating results or financial position that would have occurred if the proposed acquisition had occurred as of the date or during the periods presented nor is it necessarily indicative of future operating results or financial positions.

NANOGEN, INC.

UNAUDITED PRO FORMA CONDENSED COMBINED BALANCE SHEET

SEPTEMBER 30, 2003

U.S. GAAP - (U.S.\$ in thousands)

	Nanogen September 30,	SynX September 30,	Pro Forma		
	2003	2003 (A)	Adjustments	Pro Forma	
Assets					
Current assets:					
Cash and cash equivalents	\$ 12,767	\$ 622	\$ (2,150)(B)	\$ 11,239	
Short-term investments	19,787		() = = /()	19,787	
Accounts receivable	1,696	984		2,680	
Inventory	4,972	86		5,058	
Other current assets	1,309	574		1,883	
Total current assets	40,531	2,266	(2,150)	40,647	
Property and equipment	4,922	4,467		9,389	
Long-term investments		537	(537)(H)		
Intangible assets	2,761	1,487	$(1,205)(\mathbf{D})$	3,043	
Goodwill			11,252 (C)	11,252	
Restricted cash	14	739		753	
Other assets	564			564	
	-				
Total assets	\$ 48,792	\$ 9,496	\$ 7,360	\$ 65,648	
Liabilities and Stockholders Equity					
Current liabilities:					
Accounts payable	\$ 390	\$ 908	\$	\$ 1,298	
Accrued liabilities	4,017	1,418	1,077 (E)	6,512	
Deferred revenue	914			914	
Current portion of capital lease obligations	835	23		858	
Total current liabilities	6,156	2,349	1,077	9,582	
Debentures	0,130	2,550	(2,550)(F)	9,362	
Capital lease obligations, less current portion	675	2,550	(2,330)(F)	677	
Other long-term liabilities	3,841	517		4,358	
Other long-term habilities	3,041			4,336	
Total long-term liabilities	4,516	3,069	(2,550)	5,035	
Minority interest in subsidiary	223		, , ,	223	
Stockholders equity:					
Common stock	24	26,165	(26,165)(G)	24	
Additional paid-in capital	207,336	142	16,398 (G)	223,876	
Accumulated other comprehensive income	1,904	720	(720)(G)	1,904	
Deferred compensation	(134)		(126)(G)	(260)	
Accumulated deficit	(170,311)	(22,949)	19,446 (G)	(173,814)	
Treasury stock	(922)			(922)	

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Total stockholders equity	37,897	4,078	8,833		50,808
	 	 		-	
Total liabilities and stockholders equity	\$ 48,792	\$ 9,496	\$ 7,360	\$	65,648
	 			_	

See Notes to Unaudited Pro Forma Combined Financial Statements

NANOGEN, INC.

UNAUDITED PRO FORMA CONDENSED COMBINED STATEMENT OF OPERATIONS

NINE MONTHS ENDED SEPTEMBER 30, 2003

U.S. GAAP - (U.S.\$ in thousands, except per share data)

	Nanogen September 30, 2003		SynX September 30, 2003 (I)		Pro Forma Adjustments			
							Pro Forma	
Revenues:								
Product sales	\$	1,642	\$	372	\$		\$	2,014
License fees		46		2,161				2,207
Research services				1,332				1,332
Sponsored research		1,125						1,125
Contract and grant revenue		1,822						1,822
Other revenue				175				175
	_						_	
Total revenues		4,635		4,040				8,675
Costs and expenses:		1,000		1,010				0,0.0
Cost of product sales		2,168		165				2,333
Research and development		13,473		4,559				18,032
Selling, general and administrative		11,532		2,881		32(J)		14,445
Impairment of acquired technology rights		1,024						1,024
Litigation and settlement of patent matter		149						149
	_						_	
Total costs and expenses		28,346		7,605		32		35,983
Loss from operations		(23,711)		(3,565)		(32)		(27,308)
Interest income, net		405		49				454
Other income (expense)		(19)		(212)				(231)
Gain/(loss) on sale of investments		(2,790)						(2,790)
Gain/(loss) on sale of fixed assets		(131)						(131)
Minority interest in consolidated subsidiaries		1,594						1,594
Net loss	\$	(24,652)	\$	(3,728)	\$	(32)	\$	(28,412)
Net loss per share - basic and diluted	\$	(1.14)				(K)	\$	(1.23)
Basic and diluted shares outstanding		21,652				1,506(K)		23,158

See Notes to Unaudited Pro Forma Combined Financial Statements

NANOGEN, INC.

UNAUDITED PRO FORMA CONDENSED COMBINED STATEMENT OF OPERATIONS

YEAR ENDED DECEMBER 31, 2002

U.S. GAAP - (U.S.\$ in thousands, except per share data)

	Nanogen December 31, 2002			SynX mber 31,	Pro Forma		
			2002 (L)		Adjustments	Pr	o Forma
Revenues:						_	
Product sales	\$	3,384	\$	87	\$	\$	3,471
License fees		10,844		3,794			14,638
Sponsored research		1,355					1,355
Contract and grant revenue		1,596					1,596
Other revenue				81		_	81
Total revenues		17,179		3,962			21,141
Costs and expenses:							
Cost of product sales		2,466		10			2,476
Research and development							