NUMERICAL TECHNOLOGIES INC

Form 3 January 22, 2003

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 3

INITIAL STATEMENT OF 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(f) of the Investment Company Act of 1940

(Pr	int or Type Resp	onses)					
1.	Name and Addre	ss of Reporting Person	t .				
S	ynopsys, Inc. ("	Synopsys")					
	(Last)	(First)	(Middle)				
7	00 East Middlefi			ntity (voluntary)			
		(Stree	 et)				
М	ountain View	California	94043				
	(City)	(State)	(Zip)				
2.	Date of Event	Requiring Statement (Mo	onth/Day/Year)				
1/3	12/03						
3.	I.R.S. Identif	ication Number of Repo	rting Person, if an entity (voluntary)			
5	61546236						
4.	Issuer Name an	d Ticker or Trading Syr	nbol				
N	umerical Technol	ogies, Inc. (NMTC) (tl	ne "Company")				
5.	Relationship o (Check all app	f Reporting Person(s) tlicable)	to Issuer				
	_ Director		X 10% Owner	ry)			
	_ Officer (give title below)	_ Other (specify below)				
6.	If Amendment,	Date of Original (Mont)	ı/Day/Year)				
7.	Individual or Joint/Group Filing (Check Applicable line)						
	X Form file	d by One Reporting Pers	son				
	_ Form file	d by More than One Repo	orting Person				

Table I			Beneficially O	wned 	
1. Title of Security (Instr. 4)		2. Amount c Benefici (Instr.		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature (Instr
Common Stock		6,341,921	-	(D)	N/A
	, calls, wa	rrants, options	s, convertible se		
	2. Date Exercisable		3. Title and Underlyin (Instr. 4		
 Title of Derivative Security (Instr. 4) 	(Month Date Exer-	tion	Title	Amount or Number of Shares	4. Conversion Exerce Price Derive Secur
Numerical				40,562	

Technologies Canada, Inc. Exchangeable Shares

Exchangeable Shares						
Common Stock Options	Within 60 days of January 22, 2003	10/16/12	Common		12,500	\$3.52
Common Stock Options	Within 60 days of January 22, 2003	2/1/10		Stock	7,500	\$2.67
Common Stock Options	Within 60 days of January 22, 2003		Common	Stock	212,500	\$12.50
Common Stock Options	Within 60 days of January 22, 2003		Common	Stock	100,000	\$14.59
Common Stock Options	Within 60 days of January 22, 2003		Common	Stock	162,500	\$4.75
Common Stock Options	Within 60 days of January 22, 2003	7/17/12			112,500	\$4.00
Common Stock Options	Within 60 days of January 22, 2003	4/18/11	Common	Stock	100,000	\$10.87
Common Stock Options	Within 60 days of January 22, 2003	5/24/10	Common	Stock	120	\$30.375

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).

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 control number.

Explanation of Responses:

See Attachment A

Synopsys, Inc.

By: /s/ Steven K. Shevick ----- January 22, 2003

_____ Date

Steven K. Shevick

Senior Vice President, Finance

**Signature of Reporting Person

Intentional misstatements or omissions of facts constitute Federal Criminal Violations.

See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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.

Attachment A

Reporting Person:

Synopsys, Inc.

700 East Middlefield Road

Mountain View, California 94043

Date of Reporting Event: January 12, 2003

Issuer:

Numerical Technologies, Inc. (NMTC)

Explanation of Responses

On January 12, 2003, Synopsys, Inc. ("Synopsys"), Neon Acquisition Corporation, a newly formed wholly-owned Delaware subsidiary of Synopsys ("Purchaser"), and Numerical Technologies, Inc. (the "Company") entered into an Agreement and Plan of Merger (the "Merger Agreement"). Upon the terms and subject to the conditions set forth in the Merger Agreement, Purchaser, as promptly as practicable after the date of the Merger Agreement, will commence a cash tender offer (the "Offer") to purchase all outstanding shares of common

stock of the Company, par value \$0.0001 per share (the "Company Common Shares"), at a price of \$7.00 per share (the "Offer Price"), net to the seller in cash. Following the completion of the Offer and the satisfaction or waiver of the conditions to the Merger set forth in the Merger Agreement, (i) Purchaser will be merged under Delaware law into the Company (the "Merger"), with the Company being the surviving corporation, (ii) each Company Common Share that is not tendered and accepted pursuant to the Offer (other than Company Common Shares owned by Synopsys or the Company or any of their respective wholly owned subsidiaries) will be converted into the right to receive in cash an amount per share equal to the Offer Price and (iii) each share of common stock, par value \$0.001 per share, of Purchaser that is issued and outstanding immediately prior to the Merger will be converted into one share of common stock, par value \$0.001 per share, of the surviving corporation. The Offer, the Merger and the other transactions contemplated by the Merger Agreement are subject to the satisfaction or waiver of certain conditions, including receipt of regulatory approvals, as set forth in the Merger Agreement.

Concurrently with the execution and delivery of the Merger Agreement, and as a condition and inducement to the willingness of Synopsys and Purchaser to enter into the Merger Agreement, certain directors and executive officers of the Company and certain of their spouses (the "Stockholders"), in their capacity as stockholders of the Company, entered into a Stockholder Tender Agreement (the "Stockholder Tender Agreement") with Synopsys. Pursuant to the Stockholder Tender Agreement and as more fully described therein, each Stockholder, among other things, (i) agreed to tender into the Offer, and not withdraw, all Company Common Shares of which he or she is the beneficial owner (including Company Common Shares subsequently received due to the exercise of options or otherwise) or has the sole right to vote and dispose, and any Company Common Shares over which such Stockholder subsequently acquires beneficial ownership (the "Subject Shares"), (ii) granted to Synopsys an irrevocable option for 60 days to purchase the Subject Shares at a price of \$7.00 per share, exercisable if Purchaser has acquired Company Common Shares pursuant to the Offer and such Stockholder failed to tender into the Offer or has withdrawn any of his or her Subject Shares, (iii) agreed to vote any of his or her Subject Shares (A) in favor of the adoption of the Merger Agreement and approving the transactions contemplated by the Merger Agreement, including the Merger and (B) against (other than the transactions contemplated by the Merger Agreement) any "Alternative Transaction" or any action that would or is designed to delay, prevent or frustrate the Offer and the transactions contemplated by the Merger Agreement, (iv) granted Synopsys an irrevocable proxy to vote all of their Subject Shares as contemplated by clause (iii) of this paragraph, (v) subject the Subject Shares to certain transfer restrictions and (vi) agreed that they and their representatives would not solicit, initiate or encourage any inquiries or proposals from, discuss or negotiate with, or provide any non-public information to, any person relating to or otherwise facilitate an Alternative Transaction. "Alternative Transaction" means, other than the transactions contemplated by the Merger Agreement, (1) any merger, consolidation, share exchange, recapitalization, business combination or other similar transaction involving the Company or its subsidiaries whose assets, individually or in the aggregate, would constitute 40 percent or more of the consolidated assets of the Company, (2) any sale, lease, exchange, mortgage, pledge, transfer or other disposition of 40 percent or more of the assets of the Company and its subsidiaries in a single transaction or series of related transactions, (3) any tender offer or exchange offer for 40 percent or more of the outstanding Company Common Shares or the filing of a registration statement under the Securities Act of 1933, as amended, in connection therewith or (4) any public announcement of a proposal, plan or intention to do any of the foregoing or any agreement to engage in any of the foregoing.

The Stockholder Tender Agreement terminates when and if the Merger Agreement is terminated without the consummation of the Merger.

Synopsys owns 40,562 exchangeable shares of Numerical Technologies Canada, Inc. (the "Exchangeable Shares") acquired in October 2000 when the Company acquired an entity in which Synopsys held an equity investment, each of which is exchangeable at no additional cost into one Company Common Share at any time. Not including Company Common Shares that the Stockholders may subsequently receive due to the exercise of options and including the 40,562 Exchangeable Shares owned by Synopsys, as a result of entering into the Stockholder Tender Agreement and accepting the proxies granted thereunder, as of January 21, 2003, Synopsys may be deemed to have beneficial ownership of an aggregate of 6,382,483 Company Common Shares that were either owned by the Stockholders or over which the Stockholders had the power to vote and dispose. In the aggregate, such Company Common Shares represented approximately 18.9% of the outstanding Company Common Shares that were deemed to be outstanding for purposes of calculating the beneficial ownership of Synopsys under Section 13(d) of the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder (the "Exchange Act").

Including Company Common Shares that the Stockholders may subsequently receive due to the exercise of options and including the 40,562 Exchangeable Shares owned by Synopsys, as a result of entering into the Stockholder Tender Agreement and accepting the proxies granted thereunder, as of January 21, 2003, Synopsys may be deemed to have beneficial ownership of an aggregate of 7,090,103 Company Common Shares that were either owned by the Stockholders or over which the Stockholders had the power to vote and dispose. Such Company Common Shares represented approximately 21.0% of the outstanding Company Common Shares that were deemed to be outstanding for purposes of calculating the beneficial ownership of Synopsys under Section 13(d) of the Exchange Act.

Two Stockholders, Messrs. Pati and Wang, have pre-established Rule 10b5-1 trading plans. Pursuant to these trading plans, Messrs. Pati and Wang, have sold 119,700 and 105,000 Company Common Shares, respectively, since entering into the Stockholder Tender Agreement, which sales are reflected in the information provided in this form. In addition, Messrs. Pati and Wang may continue to make sales of Company Common Shares in accordance with their respective Rule 10b5-1 trading plans following the filing of this form, in which event the number of Company Common Shares beneficially owned by Synopsys will automatically be correspondingly reduced.

All percentages of Company Common Shares beneficially owned described in this form are based upon 33,712,870 Company Common Shares outstanding at January $21,\ 2003$.

The Merger Agreement and the Stockholder Agreement are described in more detail in Synopsys' Statement on Schedule 13D under the Exchange Act filed with respect to the Company Common Shares, dated January 22, 2003.