HANIK PETER P Form 5 February 15, 2002

[_] Director

U.S. SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 5

ANNUAL STATEMEN	IT OF CHANGES IN BEN	EFICIAL OWNERSHIP	
		g Company Act of 1935 or	
[_] Check box if no longer s may continue. See Instruc	_	6. Form 4 or Form 5 obligation	ons
[_] Form 3 Holdings Reported			
[_] Form 4 Transactions Repor	ted		
1. Name and Address of Repor	ting Person*		
Hanik	Peter	Р.	
(Last) Millennium Chemicals Inc. 200 International Circle, S	(First)	(Middle)	
	(Street)		
Hunt Valley, 	MD 	21030 	
(City)	(State)	(Zip)	
2. Issuer Name and Ticker or	Trading Symbol		
Millennium Chemicals Inc.	(MCH)		
3. IRS Identification Number	of Reporting Person	n, if an Entity (Voluntary)	
4. Statement for Month/Year			
December 2001			
5. If Amendment, Date of Ori	ginal (Month/Year)		
6. Relationship of Reporting (Check all applicable)	Person to Issuer		

[_] 10% Owner

[X] Officer (give title below) [_] Other (specify below) Senior Vice President - Technology 7. Individual or Joint/Group Filing (Check applicable line) [X] Form filed by one Reporting Person [_] Form filed by more than one Reporting Person ______ Table I -- Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 2. 3. 1. Transaction Transaction (A) Title of Security Amount or Date Code Price (Instr. 3) (mm/dd/yy) (Instr. 8) (D) Common Stock \$0.01 par value/share 4113 Common Stock \$0.01 par value/share 12/31/01 D D 12.60 Common Stock \$0.01 par value/share ______ Common Stock \$0.01 par value/share 11/06/01 A 123 Common Stock \$0.01 par value/share 11/20/01 11.3499 106 A Α ommon Stock \$0.01 par value/share 12/05/01 A 106 A 11.36 Common Stock \$0.01 par value/share 12/19/01 A 11.6999 102 A _____ Common Stock \$0.01 par value/share 12/19/01 A 39 A 12.6876 Common Stock \$0.01 par value/share 12/19/01 A 99 A 12.5629 Common Stock \$0.01 par value/share 12/19/01 A 69 A 12.5999 Common Stock \$0.01 par value/share 12/19/01 A 124 Common Stock \$0.01 par value/share

* If the form is filed by more than one Reporting Person, see Instruction $4\,(b)\,(v)\,.$

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

(Print or Type Responses) (Over)

FORM 5 (continued)

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

1. Title of Derivative Security	Price of Deriv- ative	(Month/	4. Trans- action	•	6. Date Exercisa Expirati (Month/D Date	able and on Date Day/Year) Expira-		lying es 3 and 4) Amount or Number
(Instr. 3)		-						
Options	\$16.87	5/18/01	А	25,000 A	5/18/02	5/17/11	Stock	25,000

Explanation of Responses:

- 1. Represents the value of the Reporting Person's Company Stock Fund Account in the Company's 401(k) plan as of December 31, 2001, expressed as share equivalents. As of such date, approximately 97.95% of the Company Stock Fund was invested in Company Common Stock, and the remainder was invested in cash.
- 2. Represents shares of restricted stock granted to the Reporting Person on October 23, 1997 and April 22, 1998 under the Issuer's Long Term Stock Incentive Plan as follows: (i) 7,138 shares which may vest over a five-year period, and (ii) 47,372 shares which may be earned for the five-year performance period ending December 31, 2001 subject to the achievement of performance goals, 50% of which may be distributed when earned and 50% of which may be distributed over a five-year period commencing on the date earned.

- 2A.On December 31, 2001, 4,113 shares of restricted stock vested under the Issuer's Long Term Stock Incentive Plan. On that date, the Company purchased all of these vested shares pursuant to Rule 16b-3(e).
- 3. Represents shares acquired for the Reporting Person's account under the Company's Salary and Bonus Deferral Plan. The shares allocated to the Reporting Person's account on the specified transaction dates were acquired by the plan trustee at various times and prices, resulting in the average prices indicated in the "Price" column.
- 3A.Reflects shares allocated to the Reporting Person's account under the Company's Salary and Bonus Deferral Plan as a result of dividends paid on shares held in such Plan.
- 4. Represents amounts allocated to, and the total holdings in, the Reporting Person's Company Stock Fund Account in the Company's Supplemental Savings and Investment Plan as of December 31, 2001, expressed as share equivalents. Because the trustee and record keeper for this plan utilize unit accounting for the Company Stock Fund rather than share accounting, these amounts represent share equivalents allocated to the Reporting Person's account rather than shares of Common Stock.
- 5. Represents an option granted to the Reporting Person on May 18, 2001 under the Issuer's Long Term Stock Incentive Plan to purchase 25,000 shares of the Issuer's Common Stock at \$16.87 per share.

**Signature of Reporting Person Date

** 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 provided is insufficient, see Instruction 6 for procedure.

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