DAIS ANALYTIC CORP

Check this box if

no longer subject

to Section 16.

5 obligations

may continue.

Form 4 or Form

Form 5

January 15, 2013

FORM 5 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL

OMB 3235-0362 Number:

January 31, Expires: 2005

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ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Washington, D.C. 20549

See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940

Form 4

Transactions Reported

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer SAMUELS LEONARD Symbol DAIS ANALYTIC CORP [DLYT] (Check all applicable) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) (Middle) (Month/Day/Year) Director X__ 10% Owner Officer (give title 12/31/2012 Other (specify below) below) 1011 CENTENNIAL ROAD (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line)

PENN VALLEY, Â PAÂ 19072

(State)

(Zip)

(City)

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

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 5. Amount of 6. Ownership 7. Nature of 4. Securities Form: Direct Indirect Security (Month/Day/Year) Execution Date, if Transaction Acquired (A) or Securities (Instr. 3) Disposed of (D) Beneficially (D) or Beneficial Code (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned at end Indirect (I) Ownership of Issuer's (Instr. 4) (Instr. 4) (A) Fiscal Year or (Instr. 3 and 4) Amount (D) Price Dais 9,978,165 Â Â Â Â D Common (1) (1)

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

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SEC 2270 (9-02)

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

1. Title of 3. Transaction Date 3A. Deemed 6. Date Exercisable and 7. Title and Amount of (Month/Day/Year) Execution Date, if Transaction Number **Underlying Securities** Derivative Conversion **Expiration Date**

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		(Instr. 3 and 4)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount of Number of Shares
05/12/11 Warrant	\$ 0.45	Â	Â	Â	Â	Â	05/12/2011	05/12/2016	Dais Common	962,50
09/17/09 Warrant	\$ 0.75	Â	Â	Â	Â	Â	09/17/2009	09/17/2014	Dais Common	80,000
10/09/2009	\$ 0.75	Â	Â	Â	Â	Â	10/09/2009	10/09/2014	Dais Common	350,00

Reporting Owners

Reporting Owner Name / Address	Relationships						
1 8	Director	10% Owner	Officer	Other			
SAMUELS LEONARD 1011 CENTENNIAL ROAD PENN VALLEY, PA 19072	Â	ÂX	Â	Â			

Signatures

/s/ Leonard
Samuels

**Signature of Reporting Person

O1/01/2013

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).
- Includes 2,724,696 shares of common stock held jointly with Leah Kaplan-Samuels, my wife. Includes 5,860,969 shares of common stock held in Leonard Samuels' IRA accounts. Includes warrants as listed in Table II of this Form 5 exercisable for the purchase of shares of common stock. Includes 155,000 shares underlying warrants held jointly with Leah Kaplan-Samuels.

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Remarks:

75,000 of the 10/09/09 warrants and all of the 09/17/2009 warrants are held jointly with Leah Kaj

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.

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