Downing Philip A Form 3 May 17, 2013

FORM 3

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

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement **BIOANALYTICAL SYSTEMS INC [BASI]** Downing Philip A (Month/Day/Year) 05/08/2013 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) C/O BIOANALYTICAL (Check all applicable) SYSTEMS, INC., 2701 KENT **AVENUE** 10% Owner Director (Street) _X__ Officer Other 6. Individual or Joint/Group (give title below) (specify below) Filing(Check Applicable Line) Sen. Dir., Preclinical Srvcs. _X_ Form filed by One Reporting Person **WEST** Form filed by More than One LAFAYETTE, INÂ 47906 Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 1. Title of Security 2. Amount of Securities 3. 4. Nature of Indirect Beneficial Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Â Common Stock 4,000 D Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. Persons who respond to the collection of information contained in this form are not

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

required to respond unless the form displays a

currently valid OMB control number.

3. Title and Amount of 5. 6. Nature of Indirect 1. Title of Derivative Security 2. Date Exercisable and 4. Securities Underlying Ownership Beneficial Ownership (Instr. 4) **Expiration Date** Conversion (Month/Day/Year) **Derivative Security** or Exercise Form of (Instr. 5) (Instr. 4) Price of Derivative Derivative Security:

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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Employee Stock Option (right to buy)	(1)	12/30/2014	Common Stock	4,000	\$ 5	D	Â
Employee Stock Option (right to buy)	(2)	09/04/2018	Common Stock	4,500	\$ 5.09	D	Â
Employee Stock Option (right to buy)	(3)	08/15/2020	Common Stock	10,000	\$ 1.01	D	Â
Employee Stock Option (right to buy)	(4)	01/16/2023	Common Stock	500	\$ 1.4	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships				
· F	Director	10% Owner	Officer	Other	
Downing Philip A					
C/O BIOANALYTICAL SYSTEMS, INC.	â	Â	Sen. Dir., Preclinical Srvcs.	â	
2701 KENT AVENUE	А	A	A Sell. Dil., Flechincal Sives.	A	
WEST LAFAYETTE, IN 47906					

Signatures

/s/ Jill Blumhoff, attorney-in-fact for Philip A.

Downing

05/17/2013

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) All of the options are vested and exercisable.
- (2) 1,125 of the options vested and became exercisable on September 4, 2010, 2011 and 2012 and 1,125 of the options vest and become exercisable on September 4, 2013.
- (3) 2,500 of the options vested and became exercisable on August 16, 2012 and 7,500 of the options vest and become exercisable in three equal annual installments beginning on August 16, 2013.
- (4) The options vest in two equal annual installments beginning on January 16, 2014.

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Remarks:

Exhibit List:Exhibit 24.1--Power of Attorney for Philip A. Downing

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