Payne Lori Form 3 March 23, 2012

FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF Expires: January 31, 2005

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

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]** Payne Lori (Month/Day/Year) 03/15/2012 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 2701 KENT AVENUE (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) 10% Owner Director _X_ Form filed by One Reporting _X__ Officer Other Person (give title below) (specify below) WEST Form filed by More than One VP Bioanalytical Services LAFAYETTE, INÂ 47906 Reporting Person (City) (State) (Zip) **Table I - Non-Derivative Securities Beneficially Owned** 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) 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 required to respond unless the form displays a currently valid OMB control number.

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

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

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Option to Purchase Common Shares	(1)	07/26/2015	Common Shares	5,000	\$ 5.74	D	Â
Option to Purchase Common Shares	(2)	09/04/2018	Common Shares	5,000	\$ 5.09	D	Â
Option to Purchase Common Shares	(3)	08/16/2020	Common Shares	10,000	\$ 1.01	D	Â

Reporting Owners

Reporting Owner Name / Address	Keiationsnips			
	Director	10% Owner	Officer	Other
Payne Lori				
2701 KENT AVENUE	Â	Â	VP Bioanalytical Services	Â
WEST LAFAYETTE Â INÂ 47906				

Signatures

/s/ Lori Payne 03/23/2012

**Signature of Pate Date Reporting Person

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) 1,250 options vested and became exercisable on each of July 26, 2007, 2008, 2009 and 2010.
- (2) 1,250 options vested and became exercisable on each of September 4, 2010 and 2011 and 1,250 options will vest and become exercisable on each of September 4, 2012 and 2013.
- (3) 2,500 options will vest and become exercisable on each of August 16, 2012, 2013, 2014 and 2015.

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Remarks:

Exhibit List: Exhibit 24.1--Power of Attorney for Lori Payne

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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