PUMA BIOTECHNOLOGY, INC.

Form 4

November 12, 2013

FORM 4	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549
	Washington, D.C. 20549

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

Check this box if no longer subject to Section 16.

Form 4 or

Form 5 obligations may continue.

See Instruction

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(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * ADAGE CAPITAL PARTNERS GP LLC

2. Issuer Name and Ticker or Trading Symbol

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

5. Relationship of Reporting Person(s) to

Issuer

PUMA BIOTECHNOLOGY, INC.

[PBYI]

(Check all applicable)

3. Date of Earliest Transaction

(Month/Day/Year) 200 CLARENDON STREET, 52ND

11/08/2013

(Middle)

Director X__ 10% Owner Other (specify Officer (give title below)

(Street)

(First)

FLOOR,

(Last)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person

BOSTON, MA 02116

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of 6. 7. Nature of Securities Ownership Indirect Beneficially Form: Beneficial Owned Direct (D) Ownership Following or Indirect (Instr. 4) Reported (I)

(A) or (D) Price

Transaction(s) (Instr. 4)

I

(Instr. 3 and 4)

Common Stock, par

value \$0.0001 per 11/08/2013 share

P 22,549 A

Code V Amount

5,686,668

See Footnote (1)

("Common Stock") (1)

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form

SEC 1474 (9-02)

Edgar Filing: PUMA BIOTECHNOLOGY, INC. - Form 4

displays a currently valid OMB control number.

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

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transacti	5. orNumber	6. Date Exerc Expiration D		7. Title		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	(Month Day/ Tear)	any (Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/e		Under! Securi	lying	Security (Instr. 5)	Secur Bene Own Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
ADAGE CAPITAL PARTNERS GP LLC 200 CLARENDON STREET, 52ND FLOOR BOSTON, MA 02116		X				
Adage Capital Partners, L.P. 200 CLARENDON STREET, 52ND FLOOR BOSTON, MA 02116		X				
Adage Capital Advisors, L.L.C. 200 CLARENDON STREET 52ND FLOOR BOSTON, MA 02116		X				
Atchinson Robert 200 CLARENDON STREET 52ND FLOOR BOSTON, MA 02116		X				
Gross Phillip 200 CLARENDON STREET 52ND FLOOR BOSTON, MA 02116		X				

Signatures

/s/ Adage Capital Partners GP, L.L.C.; By its managing member Adage Capital Advisors, L.L.C.; By its managing member Robert Atchinson

11/12/2013

Reporting Owners 2

Edgar Filing: PUMA BIOTECHNOLOGY, INC. - Form 4

**Signature of Reporting Person				
/s/ Adage Capital Partners, L.P.; By its general partner Adage Capital Partners GP, L.L.C.; By its managing member Adage Capital Advisors, L.L.C.; By its managing member Robert Atchinson				
	**Signature of Reporting Person	Date		
/s/ Adage Capital Advisors, L.L.C.; By its managing member Robert Atchinson				
	Signature of Reporting Person	Date		
/s/ Robert Atchinson	**Signature of Reporting Person	11/12/2013 Date		
/s/ Phillip Gross	**C:	11/12/2013		
/s/ Adage Capital Advisors, L.L.C /s/ Robert Atchinson	C.; By its managing member Robert Atchinson **Signature of Reporting Person	11/12/2013 Date 11/12/2013 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).
 - Adage Capital Partners GP, L.L.C., a Delaware limited liability company ("ACPGP"), serves as the general partner of Adage Capital Partners, L.P., a Delaware limited partnership (the "Fund"), and as such has discretion over the portfolio securities beneficially owned by the Fund. Adage Capital Advisors, L.L.C., a Delaware limited liability company ("ACA"), is the managing member of ACPGP and
- (1) the Fund. Adage Capital Advisors, L.L.C., a Delaware limited liability company ("ACA"), is the managing member of ACPGP and directs ACPGP's operations. Robert Atchinson and Phillip Gross are the managing members of ACPGP and ACA and general partners of the Fund. ACPGP, ACA, Robert Atchinson and Phillip Gross disclaim beneficial ownership of the reported securities except to the extent of their pecuniary interest therein.

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.

Signatures 3