Esposito Denise Form 3 April 03, 2007

FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

Expires:

January 31, 2005

0.5

Estimated average burden hours per response...

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

(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 Emergent BioSolutions Inc. [EBS] Esposito Denise (Month/Day/Year) 04/01/2007 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 2273 RESEARCH BLVD. (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 ROCKVILLE, Â MDÂ 20850 (give title below) (specify below) Form filed by More than One SVP Legal Affairs & GC 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) D Â Common Stock 500 Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly.

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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	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			(Instr. 4)		Price of	Derivative	
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect	

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				Shares		(I) (Instr. 5)	
Employee Stock Option (right to buy)	(1)	12/12/2013	Common Stock	28,316	\$ 10.13	D	Â
Employee Stock Option (right to buy)	(2)	12/12/2013	Common Stock	1,684	\$ 10.13	D	Â
Employee Stock Option (right to buy)	(3)	02/09/2010	Common Stock	14,385	\$ 2.74	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
roporous o man rama o rama o so	Director 10% Owner		Officer	Other		
Esposito Denise 2273 RESEARCH BLVD. ROCKVILLE Â MDÂ 20850	Â	Â	SVP Legal Affairs & GC	Â		

Signatures

/s/R. Don Elsey, attorney in fact 04/03/2007

**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) The option will vest with respect to 8,574 shares of Common Stock on December 12, 2007 and will vest with respect to the remaining 19,742 shares in two equal installments on December 12, 2008 and December 12, 2009.
- (2) The option will vest with respect to 1,426 shares of Common Stock on December 12, 2007 and will vest with respect to the remaining 258 shares in two equal installments on December 12, 2008 and December 12, 2009.
- (3) The option is vested with respect to 9,590 shares of Common Stock and will vest with respect to the remaining 4,795 shares on December 31, 2007.

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Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

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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