FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL
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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 Res	sponses)											
1. Name and Address of Reporting Person GREAT POINT PARTNERS LLC				ool		and Ticker or I		ls ls	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) 165 MASON S FLOOR,	(First) STREET, 31	(Middle)	(Mont	te of Earl h/Day/Ye 8/2011		Transaction		<u>b</u>	Officer (give title below) Unector			
(Street) GREENWICH, CT 06830				Amendme Month/Day/		Date Original		A	6. Individual or Joint/Group Filing(Check Applicable Line) — Form filed by One Reporting Person X. Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tabl	e I - Non	-Dei	rivative Secu	ritie		ed, Disposed o			
1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed Execution D ate (Month/Day/Year) if any (Month/Day/			ate,	Code		4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	٧	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)		
Common Stock	08/2011			S		110,252	D	\$ 2.75	1,874,290	I	By Biomedical Value Fund, L.P.	
Common Stock	08/2011			S		115,000	D	\$ 2.75	1,955,000	I	By Biomedical Offshore Value Fund, Ltd.	
Common Stock	08/2011			Ø		24,748	D	\$ 2.75	420,710	I	By Biomedical Institutional Value Fund, L.P.	
Common Stock	10/2011			Ø		1,874,290	D	\$ 2.2269	0	I	By Biomedical Value Fund, L.P.	
Common Stock 02/1	10/2011			S		1,955,000	D	\$ 2.2269	0	I	By Biomedical Offshore Value Fund, Ltd.	
Common Stock	10/2011			S		420,710	D	\$ 2.2269	0	I	By Biomedical Institutional Value Fund, L.P.	
Reminder: Report beneficially owne			h clas				spor	nd to the	collection of	SEC 1474		
					requ disp	rmation cont uired to respo plays a curren nber.	ond	unless th		(9-02)		

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

1. Title of	2.	3. Transaction	3A. Deemed	4.	5.	Date Exercisable and	7. Title and Amount of	8. Price	9. Number of	10.	11. Nature of
Derivative	Conversion	Date	Execution Date,	Transaction	Number	Expiration Date	Underlying Securities	of	Derivative	Ownership	Indirect
Security	or	(Month/Day/Year)	if any	Code	of	(Month/Day/Year)	(Instr. 3 and 4)	Derivative	Securities	Form of	Beneficial
(Instr. 3)	Exercise		(Month/Day/Year)	(Instr. 8)	Derivative			Security	Beneficially	Derivative	Ownership
	Price of				Securities			(Instr. 5)	Owned	Security:	(Instr. 4)
	Derivative				Acquired				Following	Direct (D)	
	Security				(A) or				Reported	or Indirect	

					Disp of (D (Inst 4, ar	r. 3,					Tran (Inst	nsaction(s) tr. 4)	(I) (Instr. 4)	
			Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option (right to buy)	<u>(4)</u>						<u>(5)</u>	<u>(6)</u>	Warrant	899,999.64	898	9,999.64		By Biomedical Value Fund, L.P.
Option (right to buy)	<u>(4)</u>						(7)	<u>(6)</u>	Warrant	766,666.36	766	6,666.36		By Biomedical Offshore Value Fund, Ltd.
Option (right to buy) (8)	\$ 6.25						(9)	04/11/2011	Common Stock	899,999.64	899	9,999.64	I	By Biomedical Value Fund, L.P.
Option (right to buy) (8)	\$ 6.25						(9)	04/11/2011	Common Stock	766,666.36	766	6,666.36		By Biomedical Offshore Value Fund, L.P.

Reporting Owners

Denouting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
GREAT POINT PARTNERS LLC 165 MASON STREET, 3RD FLOOR GREENWICH, CT 06830		Х					
JAY JEFFREY R C/O GREAT POINT PARTNERS LLC 165 MASON STREET, 3RD FLOOR GREENWICH, CT 06830		Х					
KROIN DAVID C/O GREAT POINT PARTNERS LLC 165 MASON STREET, 3RD FLOOR GREENWICH, CT 06830		Х					

Signatures

Great Point Partners LLC /s/ Dr. Jeffrey R. Jay, M.D Senior Managing Member	02/10/2011	
-Signature of Reporting Person	Date	
/s/ Dr. Jeffrey R. Jay, M.D	02/10/2011	
—Signature of Reporting Person	Date	
/s/ Mr. David Kroin	02/10/2011	
—Signature of Reporting Person	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

Great Point Partners, LLC ("Great Point") is the investment manager of Biomedical Value Fund, L.P. ("BMVF")

and by virtue of such status may be deemed to be the beneficial owner of the shares and options held by BMVF.

Each of Dr. Jeffrey R. Jay, M.D. (Dr. "Jay"), as senior managing member of Great Point, and Mr. David Kroin

("Mr. Kroin"), as special managing member of Great Point, has voting and investment power with respect to the shares held by BMVF and may be deemed to be the beneficial owner of the shares and options held by BMVF.

Great Point, Dr. Jay and Mr. Kroin disclaim beneficial ownership of the shares and options held by BMVF, except to the extent of any pecuniary interest, and this report shall not be deemed to be an admission that they are the beneficial owners of such securities.

Great Point is the investment manager of Biomedical Offshore Value Fund, Ltd. ("BOVF") and by virtue of such status may be deemed to be the beneficial owner of the shares and options held by BOVF. Each of Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has voting
(2) and investment power with respect to the shares held by BOVF and may be deemed to be the beneficial owner of
the shares and options held by BOVF. Great Point, Dr. Jay and Mr. Kroin disclaim beneficial ownership of the shares and options held by BOVF, except to the extent of any pecuniary interest, and this report shall not be deemed to be an admission that they are the beneficial owners of such securities

Great Point is the investment manager of Biomedical Institutional Value Fund, L.P. ("BIVF") and by virtue of such status may be deemed to be the beneficial owner of the shares and options held by BIVF. Each of Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has

- (3) voting and investment power with respect to the shares held by BIVF and may be deemed to be the beneficial owner of the shares [and options] held by BIVF. Great Point, Dr. Jay and Mr. Kroin disclaim beneficial ownership of the shares and options held by BIVF, except to the extent of any pecuniary interest, and this report shall not be deemed to be an admission that they are the beneficial owners of such securities.
- (4) \$.0000006.

On October 15, 2007, BMVF was assigned options to acquire warrants to purchase 899,999.64 shares of Common Stock of the Issuer by Great Point. Great Point acquired such options to acquire such warrants

- (5) pursuant to an Option Agreement, dated as of October 12, 2007 (the "FTN Option Agreement"), by and between Great Point and FTN Midwest Securities Corp. Pursuant to the FTN Option Agreement, such options to acquire such warrants are exercisable upon the satisfaction of certain conditions, including the trading price for per of Common Stock of the Issuer equaling or exceeding \$8.00 for any 20 out of 30 consecutive trading days.
- (6) Not applicable.

On October 15, 2007, BOVF was assigned options to acquire warrants to purchase 766,666.36 shares of Common Stock of the Issuer by Great Point. Great Point acquired such options to acquire warrants pursuant to

- (7) the FTN Option Agreement. Pursuant to the FTN Option Agreement, such options to acquire such warrants are exercisable upon the satisfaction of certain conditions, including the trading price for per of Common Stock of the Issuer equaling or exceeding \$8.00 for any 20 out of 30 consecutive trading days.
- (8) The exercise price of the warrants is subject to adjustment for dividends with respect to, or subdivisions, combinations, reclassifications of, the Issuer's common stock.
- (9) Exercisable immediately.

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.