LAMPROPC Form 4	OULOS FRED P									
September 1'	7, 2012									
FORM	14								OMB AF	PROVAL
	UNITED	STATES		ITIES A hington,			NGE C	OMMISSION	OMB Number:	3235-0287
Check thi									Expires:	January 31, 2005
Section 16. Form 4 or			F CHANGES IN BENEFICIAL OWN SECURITIES					NERSHIP OF	Estimated average burden hours per response 0.	
Form 5 obligation may cont <i>See</i> Instru 1(b).	ns Section 17(a	a) of the l	Public Ut		ing Com	pany	Act of	e Act of 1934, 1935 or Section 0	n	
(Print or Type F	Responses)									
LAMPROPOULOS FRED P Sy			Symbol	Name and MEDICA			-	5. Relationship of Reporting Person(s) to Issuer		
	[MMSI]					(Check all applicable)				
(Month/				of Earliest Transaction Day/Year) 2012				X Director X Officer (give below)		Owner er (specify
(Street) 4. If Ame			4 If Amo							
			nendment, Date Original Ionth/Day/Year)				 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting 			
SOUTH JOI	RDAN, UT 84095	5						Person	lore than One Ke	porting
(City)	(State) (Zip)	Table	e I - Non-D	erivative S	ecurit	ties Acq	uired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any		3. Transactio Code (Instr. 8)	4. Securit n(A) or Dis (Instr. 3, 4	sposed 4 and 5 (A)	l of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial
Common Stock, No Par Value				Code V	Amount	or (D)	Price	(Instr. 3 and 4) 85,044	I	By 401(k) Plan <u>(1)</u>
Common Stock, No Par Value	09/13/2012			M <u>(9)</u>	88,889	A	\$ 7.79	1,103,631	D	
Common Stock, No Par Value	09/13/2012			F <u>(9)</u>	59,184	D	\$ 15.2	1,044,447	D	

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 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 Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	Secu Secu Acqu or Di (D)	rities hired (A) isposed of r. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Am Underlying Sec (Instr. 3 and 4)
				Code V	(A)	(D)	Date Exercisable	Expiration Date	A Title N S
Non-qualified stock options (right to buy)	\$ 7.79	09/13/2012		М		88,889	02/06/2004(2)	02/06/2013	Common Stock
Non-qualified stock options (right to buy)	\$ 8.38						05/22/2003	05/22/2013	Common Stock
Non-qualified stock options (right to buy)	\$ 17.34						12/13/2004 <u>(3)</u>	12/13/2013	Common Stock
Non-qualified stock options (right to buy)	\$ 17.34						12/13/2003	12/13/2013	Common Stock
Non-qualified stock options (right to buy)	\$ 11.05						06/10/2004	06/10/2014	Common Stock
Non-qualified stock options (right to buy)	\$ 11.05						06/10/2004	06/10/2014	Common Stock
Non-qualified stock options (right to buy)	\$ 12.02						12/18/2004	12/18/2014	Common Stock
Non-qualified stock options (right to buy)	\$ 11.41						05/25/2005	05/25/2015	Common Stock
Non-qualified stock options (right to buy)	\$ 14.39						07/15/2005	07/15/2015	Common Stock
	\$ 9.71						12/28/2005	12/28/2015	

Non-qualified stock options (right to buy)				Common Stock
Non-qualified stock options (right to buy)	\$ 9.22	05/25/2007(4)	05/25/2013	Common Stock
Non-qualified stock options (right to buy)	\$ 9.7	06/27/2008 <u>(5)</u>	06/27/2014	Common Stock
Non-qualified stock options (right to buy)	\$ 9.7	06/27/2008 <u>(5)</u>	06/27/2014	Common Stock
Non-qualified stock options (right to buy)	\$ 11.53	05/21/2009(6)	05/21/2015	Common Stock
Non-qualified stock options (right to buy)	\$ 13.82	09/26/2010 <u>(7)</u>	09/26/2016	Common Stock
Non-qualified stock options (right to buy)	\$ 13.75	08/11/2012 <u>(8)</u>	08/11/2018	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships							
http://mg o when i where / i war out	Director	10% Owner	Officer	Other				
LAMPROPOULOS FRED P 1600 W MERIT PARKWAY SOUTH JORDAN, UT 84095	Х		President & CEO					
Signatures								
Gregory L. Barnett,		00/17/2010	,					

Gregory L. Barnett, Attorney-in-Fact

**Signature of Reporting Person

09/17/2012

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).
- (1) Represents plan holdings as of 9/13/2012.
- (2) Becomes exercisable in equal annual installments of 20% commencing 2/6/2004.
- (3) Becomes exercisable in equal annual installments of 20% commencing 12/13/2004.
- (4) Becomes exercisable in equal annual installments of 33.33% commencing 5/25/2007.
- (5) Becomes exercisable in equal annual installments of 20% commencing 6/27/2008.

- (6) Becomes exercisable in equal annual installments of 20% commencing 5/21/2009.
- (7) Becomes exercisable in equal annual installments of 20% commencing 9/26/2010.
- (8) Becomes exercisable in equal annual installments of 20% commencing 8/11/2012.
- (9) Stock options were exercised in a swap transaction with the Company. 59,184 shares of common stock were surrendered for payroll taxes and payment of the option price. No shares were sold in the open market.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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