STANGER 1 Form 4								
August 15, 2						OME	3 APPROVAL	
FORM	4 UNITED S		RITIES AND EX		COMMISSIC			
Check th	is box	Wa	shington, D.C. 2	0549		Number	: January 31	
if no long subject to Section 1 Form 4 o Form 5	o STATEM 16. or Filed purs		NGES IN BENER SECURITIES 16(a) of the Securi	Estimate burden l respons	2005 ed average hours per			
obligatio may cont <i>See</i> Instru 1(b).	tinue. Section 17(a	a) of the Public U	Jtility Holding Co nvestment Compa	mpany Act	of 1935 or Sect			
(Print or Type I	Responses)							
1. Name and A STANGER	Address of Reporting F KENT W	Symbol	er Name and Ticker o Γ MEDICAL SYS		5. Relationship Issuer	of Reporting	Person(s) to	
		[MMS]		(Cl	(Check all applicable)			
(Last) 1600 W ME	(First) (M		of Earliest Transaction Day/Year) 2011	I	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) Chief Financial Officer			
SOLITU IO	(Street)	Filed(Mo	endment, Date Origin onth/Day/Year)	al	6. Individual or Applicable Line) _X_ Form filed b Form filed b	by One Reportin	g Person	
	RDAN, UT 84095				Person			
(City)			ole I - Non-Derivative		- · -		•	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Secur TransactionAcquire Code Dispose (Instr. 8) (Instr. 3 Code V Amount	d (A) or d of (D) , 4 and 5) (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock, No Par Value				(_)	73,348	Ι	By 401(k) plan (1)	
Common Stock, No Par Value					185,051	I	Family Limited Partnership	
Common Stock, No Par Value					4,270 <u>(2)</u>	D		
Common Stock, No					563,594	D		

Par Value

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)	orDeriv Secu Acqu or Di (D)	rities uired (ispose r. 3, 4,	(A) d of	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and Am Underlying Sec (Instr. 3 and 4)
				Code V	(A	A)	(D)	Date Exercisable	Expiration Date	A Title N o
Non-qualified stock options (right to buy)	\$ 6.09							12/08/2002 <u>(3)</u>	12/08/2011	Common Stock
Non-qualified stock options (right to buy)	\$ 7.65							05/23/2002	05/23/2012	Common Stock
Non-qualified stock options (right to buy)	\$ 7.79							02/06/2004(4)	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							12/13/2003	12/13/2013	Common Stock
Non-qualified stock options (right to buy)	\$ 17.34							12/13/2004	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)	\$ 9.71				12/28/2005	12/28/2015	Common Stock
Non-qualified stock options (right to buy)	\$ 9.22				05/25/2007 <u>(5)</u>	05/25/2013	Common Stock
Non-qualified stock options (right to buy)	\$ 9.7				06/27/2008 <u>(6)</u>	06/27/2014	Common Stock
Non-qualified stock options (right to buy)	\$ 9.7				06/27/2008	06/27/2014	Common Stock
Non-qualified stock options (right to buy)	\$ 11.53				05/21/2009 <u>(7)</u>	05/21/2015	Common Stock
Non-qualified stock options (right to buy)	\$ 13.82				09/26/2010 <u>(8)</u>	09/26/2016	Common Stock
Non-qualified stock options (right to buy)	\$ 13.75	08/11/2011	А	80,000	08/11/2012 <u>(9)</u>	08/11/2018	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships						
L O	Director	10% Owner	Officer	Other			
STANGER KENT W 1600 W MERIT PARKWAY SOUTH JORDAN, UT 84095	Х		Chief Financial Officer				
Signatures							
Gregory L. Barnett, Attorney-in-Fact		08/15/201	1				
**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 15 U.S.C. 78ff(a).

- (1) Represents plan holdings as of 08/11/2011.
- (2) Employee stock purchase plan holdings as of 05/23/2011.
- (3) Becomes exercisable in equal annual installments of 20% commencing 12/08/2002.
- (4) Becomes exercisable in equal annual installments of 20% commencing 02/06/2004.
- (5) Becomes exercisable in equal annual installments of 33% commencing 05/25/2007.
- (6) Becomes exercisable in equal annual installments of 20% commencing 06/27/2008.
- (7) Becomes exercisable in equal annual installments of 20% commencing 05/21/2009.
- (8) Becomes exercisable in equal annual installments of 20% commencing 09/26/2010.
- (9) Becomes exercisable in equal annual installments of 20% commencing 08/11/2012.

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.