### Edgar Filing: MYRIAD GENETICS INC - Form 4

MYRIAD (	GENETICS INC													
Form 4														
November														
FORM	$\mathbf{M}$ <b>4 UNITED</b>	STATES	SECU	DITIL	<b>.</b>	AND EVC			MMISSION		PROVAL			
	UNITED	STATES				and Exc , D.C. 205		NGE CU		OMB Number:	3235-0287			
Check this box if no longer CTLA TED (ENTER OF CTLA NGEC IN DENEED (CLA L ON NED STUD) OF									Expires:	January 31, 2005				
subject to STATEMENT OF CHANGES IN BENEFICIAL OWNER Section 16. SECURITIES Form 4 or								Estimated av burden hours response	/erage					
Form 5 obligati may con <i>See</i> Inst 1(b).	ons ntinue. Section 17	(a) of the l	Public I	Utility 1	Hol		pany	Act of 19	Act of 1934, 935 or Section					
(Print or Type	Responses)													
	Address of Reporting K MARK H	Person *	Symbol			<b>d</b> Ticker or T		Is	Relationship of F suer					
(Last)	(First) (	Middle)	3. Date	of Earlie	est T	ransaction	-	-	(Check	(Check all applicable)				
(Mont				Ionth/Day/Year) /04/2009				_	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) below) Chief Scientific Officer					
	(Street)		1 If Am	andman	t D	ata Original		6						
	(bleet)			ed(Month/Day/Year)				A	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person					
SALT LAI	KE CITY, UT 841	108						Pe	_ Form filed by Mo erson	ore than One Rep	orting			
(City)	(State)	(Zip)	Ta	ble I - N	on-	Derivative S	ecurit	ties Acquir	ed, Disposed of,	or Beneficially	y Owned			
1.Title of Security (Instr. 3)2. Transaction Date (Month/Day/Year)2A. Deemed Execution Date, if any (Month/Day/Year)				Code (Instr. 3, 4 and 5)				uired (A) or	<ul> <li>5. Amount of Securities Beneficially Owned Following Reported Transaction(s)</li> </ul>	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership			
				Code	v	Amount	or (D)	Price	(Instr. 3 and 4)					
Common Stock	10/28/2009			G	V	15,028	А	\$0	595,001	D				
Common Stock	11/04/2009			S <u>(1)</u>		40,000	D	\$ 25.9803	555,001	D				
Common Stock	11/04/2009			M <u>(1)</u>		30,000	А	\$ 8.86	585,001	D				
Common Stock	11/04/2009			M <u>(1)</u>		10,000	А	\$ 24.74	595,001	D				

S(1)

10,000 D

Common

Stock

11/04/2009

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Common Stock	11/04/2009	<b>S</b> <u>(1)</u>		30,000	D	\$ 25.9441	555,001	D	
Common Stock	11/05/2009	S <u>(1)</u>		40,000	D	\$ 24.7077	515,001	D	
Common Stock	11/05/2009	M <u>(1)</u>		10,000	А	\$ 24.74	525,001	D	
Common Stock	11/05/2009	<b>S</b> <u>(1)</u>		10,000	D	\$ 24.7649	515,001	D	
Common Stock	11/05/2009	M <u>(1)</u>		15,000	A	\$ 20.24	530,001	D	
Common Stock	11/05/2009	<b>S</b> <u>(1)</u>		15,000	D	\$ 24.7077	515,001	D	
Common Stock	10/28/2009	G	v	15,028	D	\$ 0	190,364	I	By GRAT
Common Stock	10/28/2009	G	v	108,218	D	\$ 0	82,146	I	By GRAT
Common Stock	11/04/2009	S <u>(1)</u>		15,000	D	\$ 25.9803	112,060	I	by S. Fam. Part.
Common Stock	11/04/2009	<b>S</b> <u>(1)</u>		16,000	D	\$ 25.9803	50,000	I	by Spouse
Common Stock	11/05/2009	S <u>(1)</u>		16,000	D	\$ 24.7077	34,000	I	by Spouse

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	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exerc	cisable and	7. Title and A	Amour
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date		Underlying Securit	
Security	or Exercise		any	Code	Securities	(Month/Day/	Year)	(Instr. 3 and	4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)				
	Derivative		· · ·		or Disposed of				
	Security				(D)				
	•				(Instr. 3, 4,				
					and 5)				
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sł
Non-Qualified	\$ 8.86	11/04/2009		M <u>(1)</u>	30,000	(2)	04/20/2010	Common	30,

Stock Option (right to buy)							Stock	
Non-Qualified Stock Option (right to buy)	\$ 20.24	11/05/2009	M <u>(1)</u>	15,000	(2)	06/27/2011	Common Stock	15,
Non-Qualified Stock Option (right to buy)	\$ 24.74	11/04/2009	M <u>(1)</u>	10,000	(2)	06/21/2010	Common Stock	10,
Non-Qualified Stock Option (right to buy)	\$ 24.74	11/05/2009	M <u>(1)</u>	10,000	(2)	06/21/2010	Common Stock	10,

## **Reporting Owners**

Reporting Owner Name / Address		Relationships						
	Director	10% Owner	Officer	Other				
SKOLNICK MARK H 320 WAKARA WAY SALT LAKE CITY, UT 84108	Х		Chief Scientific Officer					
Signatures								
By: James S. Evans For: Mark H Skolnick	[.	11/0	5/2009					

<u>\*\*</u>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) This transaction was effected pursuant to a Rule 10b5-1 trading plan.

(2) 20% vests annually beginning on the 1st anniversary of the date of the Option Grant.

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.