OMB APPROVAL

OMB Number: 3235-0415
Expires: October 31, 1997
Estimated average burden
hours per response . . 14.90

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

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(AMENDMENT NO. 1)*

Myriad Genetics, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

62855J104 -----(CUSIP Number)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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	JSIP NO. 62855J10		13G	PAGE 2 OF 6 PAGES
1	NAME OF REPORT S.S. OR I.R.S.	ING PERS		
	Mark H. Skolni	ck 		
2			BOX IF A MEMBER OF A GROUP*	(a) [_] (b) [_]
3	SEC USE ONLY			
4	CITIZENSHIP OR			
 9	NUMBER OF SHARES - BENEFICIALLY OWNED BY EACH REPORTING PERSON - WITH	S0 5 19 SH 6 40 SO 7 19 SH 8 40	9,016	ING PERSON
10	CHECK BOX IF T CERTAIN SHARES N/A		GATE AMOUNT IN ROW (9) EXCLUD	ES [_]
11	PERCENT OF CLA	SS REPRE	SENTED BY AMOUNT IN ROW (9)	
12	TYPE OF REPORT	ING PERS		

*SEE INSTRUCTIONS BEFORE FILLING OUT!

Item 1(a)	Name of Issuer					
	Myriad Genetics, Inc.					
Item 1(b)	Address of Issuer's Principal Executive Offices					
	320 Wakara Way Salt Lake City, UT 84108					
Item 2(a)	Name of Person Filing					
	Mark H. Skolnick					
Item 2(b)	Address of Principal Business Office or, if none, Residence					
	390 Wakara Way Salt Lake City, UT 84108					
Item 2(c)	State of Organization/Citizenship					
	U.S.A.					
Item 2(d)	Title of Class of Securities					
	Common Stock					
Item 2(e)	CUSIP Number					
	62855J104					
Ttom 2	If this statement is filed pursuant to Rules 13d-1(b), or 13d-					
item 5.	2(b), check whether the person filing is a					
	(a) [] Broker or Dealer registered under Section 15 of the Act					
	(b) [] Bank as defined in Section 3(a)(6) of the Act					
	(c) [] Insurance Company as defined in Section 3(a)(19) of the Act					
	(d) [] Investment Company registered under Section 8 of the Investment Company Act					

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	(e)	[]	Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940			
	(f)	[]	Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see (S)240.13d-1(b) (1)(ii)(F)			
	(g)	[]	Parent Holding Company, in accordance with (S)40.13d-1(b) $(1)(ii)(G)$			
	(h)	[]	Group, in accordance with (S)240.13d-1(b)(1)(ii)(H)			
Item 4.	Ownership 					
	(a)	Amou	nt Beneficially Owned: 607,740			
	(b)	Perc	ent of Class: 6.8%			
	(c)	Numb	er of shares as to which such person has:			
		(i)	sole power to vote or to direct the vote: 199,016			
		(ii)	shared power to vote or to direct the vote: 408,724			
		(iii) sole power to dispose or to direct the disposition of: 199,016			
		(iv)	shared power to dispose or to direct the disposition of: 408,724			
Item 5.	Ownership of Five Percent or Less of a Class					
	N/A					
Item 6.	Ownership of More than Five Percent on Behalf of Another Person					
	N/A					
Item 7.			ation and Classification of the Subsidiary Which Acquired ity Being Reported on By the Parent Holding Company			
	N/A					
Item 8.	Iden	tific	ation and Classification of Members of the Group			

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N/A

Item 9. Notice of Dissolution of Group

N/A

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

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Signature

After reasonably inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 14, 1997 BY:/s/ Mark H. Skolnick

MARK H. SKOLNICK/EXECUTIVE VICE PRESIDENT RESEARCH

This filing is made voluntarily and should not be construed as an admission that Mark H. Skolnick is subject to reporting requirements under Section 13 of the Securities Exchange Act of 1934.