GenMark Diagnostics, Inc. Form SC 13G/A February 14, 2013

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934
(Amendment No. 1) *
GenMark Diagnostics, Inc. (GNMK)
(Name of Issuer)
Common Stock
(Title of Class of Securities)
(little of class of Seculities)
372309104
(CUSIP Number)
December 31, 2012
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule
is filed:
[X] Rule 13d-1(b)
[ ] Rule 13d-1(c)
[ ] Rule 13d-1(d)
*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).
Figure 1. The first time that the first time to the first time time to the first time time time time time time time tim
CUSIP No. 372309104 SCHEDULE 13G

(1)	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)					
	Alyeska Investment Group, L.P.					
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions (a) [ ] (b) [ ]					
(3)	SEC USE ONLY					
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Delaware					
NUMBER OF SHARES BENEFICIAL OWNED BY EACH REPOR			SOLE VOTING POWER 0			
		(6)	SHARED VOTING POWER 578,793			
PERSON WIT		(7)	SOLE DISPOSITIVE POW	JER		
		(8)	SHARED DISPOSITIVE F 578,793	POWER		
(9)	AGGREGATE AMOUNT BENEFIC	CIALLY	OWNED BY EACH REPORT	ING PERSON		
	578,793					
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)					
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 1.77%					
(12)	TYPE OF REPORTING PERSON (See Instructions) IA					
CUSIP No.	372309104		SCHEDULE 13G			
(1)	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)					
	Alyeska Investment Group	p, LLC				
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions  (a) [ ]  (b) [ ]			(a) [ ]		
(3)	SEC USE ONLY					

(4) CITIZENSHIP OR PLACE OF ORGANIZATION

	Delaware				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		(5)	(5) SOLE VOTING POWER 0		
		(6)	SHARED VOTING POWER 578,793		
		(7)	SOLE DISPOSITIVE POWER 0		
		(8)	SHARED DISPOSITIVE POWER 578,793		
(9)	AGGREGATE AMOUNT BE	 NEFICIALLY	OWNED BY EACH REPORTING PERSO	N	
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)				
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 1.77%				
(12)	TYPE OF REPORTING PERSON (See Instructions) OO				
CUSIP No.	372309104	SCHEDU	 LE 13G 		
(1)	NAMES OF REPORTING : I.R.S. IDENTIFICATION		ABOVE PERSONS (entities only)		
Aı	nand Parekh				
(2)	CHECK THE APPROPRIA	TE BOX IF	A MEMBER OF A GROUP (See Instr (a) [ ] (b) [ ]	uctions):	
(3)	SEC USE ONLY				
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION United States of America				
NUMBER OF			SOLE VOTING POWER 0		
SHARES BENEFICIAL OWNED BY		(6)	SHARED VOTING POWER 578,793		
EACH REPORTING PERSON WITH		(7)	SOLE DISPOSITIVE POWER		
		(8)	SHARED DISPOSITIVE POWER		

578,793

	578,793					
(9) AGG	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
578	<b>,</b> 793					
	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)					
1.7	(11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 1.77%					
(12) TYPE OF REPORTING PERSON (See Instructions) IN						
CUSIP NO. 37	2309104 SCHEDULE 13G					
Item 1(a).	Name of Issuer: GenMark Diagnostics, Inc.					
Item 1(b).	Address of Issuer's Principal Executive Offices: 5964 LA PLACE COURT CARLSBAD CA 92008					
Item 2(a).	Name of Persons Filing:					
(i)	Alyeska Investment Group, L.P.					
(ii)	Alyeska Investment Group, LLC					
(iii)	Anand Parekh					
Item 2(b).	Address of Principal Business Office or, if None, Residence:					
(i)	77 West Wacker Drive, 7th Floor Chicago, IL 60601					
(ii)	77 West Wacker Drive, 7th Floor Chicago, IL 60601					
(iii)	77 West Wacker Drive, 7th Floor Chicago, IL 60601					
Item 2(c).	Citizenship:					
	(i) Alyeska Investment Group, L.P Delaware					

- (ii) Alyeska Investment Group, LLC- Delaware
- (iii) Anand Parekh- United States of America
- Item 2(e). CUSIP Number: 372309104
- Item 3. If This Statement is Filed Pursuant to Sections 240.13d-1(b) or 240.13d-2(b), Check Whether the Person Filing is a:
- (a) Alyeska Investment Group, L.P., a limited partnership organized under the laws of the State of Delaware, is a registered investment adviser under Section 203 of the Investment Advisers Act of 1940, as amended and is in accordance with 240.13d-1 (b) (1) (ii) (E).
- (b) Alyeska Investment Group, LLC, a limited liability company organized under the laws of the State of Delaware, serves as the General Partner.
- (c) Anand Parekh is the Chief Executive Officer.

#### Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Please refer to items 5-9 of the cover pages attached hereto
- (b) Please refer to item 11 of the cover pages attached hereto
- (c) Please refer to items 5-8 of the cover pages attached hereto
- Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following: [X]

- Item 6. Ownership of More than Five Percent on Behalf of Another Person.
  - Not Applicable
- Item 7. Identification and Classification of the Subsidiary Which Acquired

the Security Being Reported on By the Parent Holding Company or Controlling Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Apllicable

Item 9. Notice of Dissolution of Group

Not Applicable

Item 10. Certification

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

CUSIP NO. 372309104

SCHEDULE 13G

#### SIGNATURES

After reasonable inquiry and to the best of our knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2013

Alyeska Investment Group, L.P.

By: /s/ Jason Bragg

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Name: Jason Bragg

Title: Chief Financial Officer and Chief Compliance Officer

Alyeska Investment Group, LLC

By: /s/ Jason Bragg

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Name: Jason Bragg

Title: Chief Financial Officer and Chief Compliance Officer

Anand Parekh

By: /s/ Anand Parekh

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Name: Anand Parekh Individually

CUSIP NO. 372309104

SCHEDULE 13G

Exhibit A Agreement

The undersigned agree that the statement to which this exhibit is appended is filed on behalf of each of them.

Dated: February 14, 2013

Alyeska Investment Group, L.P.

By: /s/ Jason Bragg

\_\_\_\_\_

Name: Jason Bragg

Title: Chief Financial Officer and Chief Compliance Officer

Alyeska Investment Group, LLC

By: /s/ Jason Bragg

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Name: Jason Bragg

Title: Chief Financial Officer and Chief Compliance Officer

Anand Parekh

By: /s/ Anand Parekh

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Name: Anand Parekh

Individually