FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFI	CIAL OWNE	RSHIP

	OMB APPROVAL							
	OMB Number: 3235-028							
l	Estimated average burd	en						
l	hours per response:	0.5						

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* INVESTOR AB					2. Issuer Name and Ticker or Trading Symbol AGILE THERAPEUTICS INC [AGRX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last) (First) (Middle) C/O INVESTOR GROWTH CAPITAL, LLC						3. Date of Earliest Transaction (Month/Day/Year) 05/22/2014									Officer (give title Other (sp below) below)				
ONE ROCKEFELLER PLAZA, SUITE : (Street) NEW YORK NY 1002				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line) X I	orm filec	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
(City)	(50		Zip)	Non Doriv	rotiv	, Coo	ırition	. ^ ^	nuirod		onocod o	of or l	Ponofio	ially O	wood				
1. Title of Security (Instr. 3) 2. Transaction				2. Transaction	ear)	2A. Deemed Execution Date,		3. Tra	nsaction de (Instr	4. Di: 5)	(A) or		(A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock, par value \$0.0001 per share				05/22/201	4			P		╁	,000,000	A A	\$6	1,000	0,000	I	- 1	See Footn	otes ⁽¹⁾⁽²⁾⁽³⁾
	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 (Security 2. Conversion Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (Execution Date, if any (Month/Day/Year)			cution Date, ny		Fransaction of Code (Instr. Derivative		tive ties red sed 3, 4	Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price Derivat Securit (Instr. 5	ive deri y Sec) Ben Owr Foll Rep	owing orted isaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	e V	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

- 1. As of May 27, 2014 (the "Filing Date"), certain affiliated entities of Investor AB, a publicly held Swedish company (the "Reporting Person"), (i) beneficially own 1,000,000 shares of common stock, \$0.0001 par value per share (the "Common Shares"), of Agile Therapeutics, Inc., a Delaware corporation (the "Company") and (ii) beneficially own 1,950,200 shares of the Company's Series B Preferred Stock, 424,557 shares of the Company's Series C Preferred Stock, and 135,192 of the Company's 8% Convertible Promissory Notes which are automatically convertible into an aggregate of 2,509,949 Common Shares upon the closing of the Company's initial public offering.
- 2. As a result of the foregoing, the Reporting Person, through one or more intermediate entities, possesses the sole power to vote and the sole power to direct the disposition of the Common Shares reported herein. Accordingly, the Reporting Person, as of the Filing Date, may be deemed to beneficially own an aggregate of 3,509,949 Common Shares.
- $3. \ The \ Reporting \ Person \ interest \ in \ the \ Common \ Shares \ reported \ herein \ is \ limited \ to \ its \ pecuniary \ interest, \ if \ any, \ in \ such \ Common \ Shares$

Investor AB /s/ Michael V.
Oporto, Authorized Signatory

05/27/2014

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * 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).

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

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 Number.