FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)		_									
1. Name and Address of Reporting Pe SIMS JAMES K	2. Issuer Name and Ticker or Trading Symbol AIRGAIN INC [AIRG]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner				
C/O AIRGAIN, INC., 3611 VA CENTRE DRIVE, SUITE 150	3. Date of Earliest Transaction (Month/Day/Year) 12/11/2017						Officer (give title below)	Other (specify	below)		
(Street) SAN DIEGO, CA 92130	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acq						uired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	v	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		d of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
Common Stock	12/11/2017		S		8,023	D	\$ 9.3446 (1)	1,062,748	I	See Footnotes	
Common Stock								224,594	D		

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.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transaction	on	Numb	er	and Expiration	on Date	Amou	ınt of	Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriva	ative			Secur	ities	(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					Secur	ities			(Instr	. 3 and		Owned	Security:	(Instr. 4)	
	Security					Acqui	red			4)			Following	Direct (D)		
						(A) or							Reported	or Indirect		
						Dispo	sed						Transaction(s)	(I)		
						of (D))						(Instr. 4)	(Instr. 4)		
						(Instr.	3,									
						4, and	5)									
											Amount					
								Date	Expiration		or					
								Exercisable		Title	Number					
								Exercisable	Date		of					
				Code	V	(A)	(D)				Shares					

Reporting Owners

P. 6 O. N. (411	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
SIMS JAMES K C/O AIRGAIN, INC. 3611 VALLEY CENTRE DRIVE, SUITE 150 SAN DIEGO, CA 92130	X	X						

Signatures

/s/ James K. Sims	12/22/2017				
**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).
- Represents a weighted average sales price per share. These shares were sold in multiple transactions at prices ranging from \$9.31 to \$9.35. The Reporting Person has provided (1) to the issuer, and will provide to any security holder of the issuer or the SEC staff, upon request, information regarding the number of shares sold at each price within the
- (2) Following the transaction reported herein, includes 1,043,464 shares of common stock held by GEN3 Capital I, LP ("GEN3 Capital") and 19,284 shares of common stock held by Gen 3 Partners, Inc. ("Gen 3 Partners").
 - The general partner of GEN3 Capital is GEN3 Capital Partners, LLC ("GEN3 LLC"), and James K. Sims is the Managing Member of GEN3 LLC. As a result, each of GEN3 LLC and Mr. Sims may be deemed to share beneficial ownership of the shares
- (3) LLC and Mr. Sims may be deemed to snare beneficial ownership of the snares held by Gen 3 Partners in his capacity as a director of Gen 3 Partners. Each of the individuals and entities listed herein disclaims such beneficial ownership except to the extent of his or its pecuniary interest therein.

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.