Mayer Keith H. Form 4 February 13, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number: 3235-0287 January 31,

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

Form 4 or
Form 5
obligations
may continue.

See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

1(b).

value

(Print or Type Responses)

1. Name and A Mayer Keith	2. Issuer Name and Ticker or Trading Symbol ATLAS AIR WORLDWIDE HOLDINGS INC [AAWW]				ng	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
HOLDINGS	(First) 5 AIR WORLD 5, INC., 2000 STER AVENU	3. Date of (Month/D 02/11/20	-				Director 10% Owner _X_ Officer (give title Other (specify below) Vice President & Controller				
	(Street) 4. If Amer Filed(Mon				ŭ	l		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
PURCHASE, NY 10577								Form filed by More than One Reporting Person			
(City)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Yea	r) Execution any		3. Transactio Code (Instr. 8)	(Instr. 3,	spose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock, \$0.01 par value	02/11/2013			A	560	A	\$ 0	910	D		
Common Stock, \$0.01 par	02/11/2013			F	221	D	\$ 45.43	689	D		

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

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SEC 1474 (9-02)

> 8. F Der Sec (Ins

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	Derivative	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	<u>(1)</u>	02/11/2013		M	560	(2)	02/11/2015	Common Stock	560	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Mayer Keith H. C/O ATLAS AIR WORLDWIDE HOLDINGS, INC. 2000 WESTCHESTER AVENUE PURCHASE, NY 10577

Vice President & Controller

Signatures

/s/ Michael W. Borkowski Michael W. Borkowski, as Attorney-in-Fact

02/13/2013

**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) Upon vesting, the Reporting Person is entitled to receive one share of Common Stock for each restricted stock unit.
- (2) These restricted stock units vested on February 11, 2013 and were automatically converted into an equivalent number of shares of Common Stock.

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.

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