

Mayer Keith H.
Form 4
January 22, 2018

FORM 4

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

Check this box
if no 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,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB
Number: 3235-0287
Expires: January 31,
2005
Estimated average
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(Print or Type Responses)

1. Name and Address of Reporting Person *
Mayer Keith H.

(Last) (First) (Middle)

C/O ATLAS AIR WORLDWIDE
HOLDINGS, INC., 2000
WESTCHESTER AVENUE

(Street)

PURCHASE, NY 10577

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading
Symbol

ATLAS AIR WORLDWIDE
HOLDINGS INC [AAWW]

3. Date of Earliest Transaction
(Month/Day/Year)

01/19/2018

4. If Amendment, Date Original
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director ____ 10% Owner
____X____ Officer (give title below) ____ Other (specify below)

Vice President & Controller

6. Individual or Joint/Group Filing(Check
Applicable Line)
____X____ Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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)	7. Nature of Ownership (Instr. 4)
Common Stock, \$0.01 par value	01/19/2018		M	2,526 A	4,720	D	
Common Stock, \$0.01 par value	01/19/2018		F	849 D	\$ 62.05 3,871	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)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Performance Share Units	(1)	01/19/2018		M	1,263	(1)	(1)	Common Stock 2,526

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, as
Attorney-in-Fact 01/22/2018

**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) Performance share units that were awarded for the three-year performance period ended December 31, 2017. As a result of the approval by the issuer's shareholders of the "Restricted Share Issuance" as described in the issuer's definitive proxy statement on Schedule 14A filed with the Securities and Exchange Commission pursuant to the Securities Exchange Act of 1934, as amended, on August 12, 2016, these performance share units were deemed satisfied at maximum performance levels and were no longer subject to performance-based vesting requirements. On January 19, 2018, they converted into a number of shares of Common Stock on a two-for-one basis in accordance with their terms.

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.