

Flynn William J  
Form 4  
February 24, 2011

**FORM 4**

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Flynn William J

2. Issuer Name and Ticker or Trading Symbol  
ATLAS AIR WORLDWIDE HOLDINGS INC [AAWW]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
2000 WESTCHESTER AVENUE  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
02/22/2011

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
President & CEO

PURCHASE, NY 10577

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

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

(City) (State) (Zip)

**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)
			Code	V	Amount	(A) or (D)	Price
Common Stock, \$0.01 par value	02/22/2011		A		22,750	A	\$ 0
Common Stock, \$0.01 par value	02/22/2011		F		10,516	D	\$ 69.36
Common Stock, \$0.01 par value	02/23/2011		M		8,100	A	\$ 50

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Common Stock, \$0.01 par value	02/23/2011	S	8,100	D	\$ 68.14	103,556	D
Common Stock, \$0.01 par value	02/23/2011	M	5,600	A	\$ 58.34	109,156	D
Common Stock, \$0.01 par value	02/23/2011	S	5,600	D	\$ 68.17	103,566	D

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

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(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 Acquired (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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Restricted Stock Units	(1)	02/22/2011		M	22,750	(2) 02/20/2013	Common Stock 22,750
Employee Stock Option (right to buy)	\$ 50	02/23/2011		M	8,100	(3) 06/22/2016	Common Stock 8,100
Employee Stock Option	\$ 58.34	02/23/2011		M	5,600	(3) 05/23/2014	Common Stock 5,600

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Flynn William J 2000 WESTCHESTER AVENUE PURCHASE, NY 10577	X		President & CEO	

## Signatures

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

02/24/2011

\_\_\_\_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 22, 2011 and were automatically converted into an equivalent number of shares of Common Stock.
  - (3) All of the shares under option are presently exercisable.

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

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