

ATLAS AIR WORLDWIDE HOLDINGS INC  
 Form 4  
 November 29, 2006

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
 OMB Number: 3235-0287  
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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 \*  
 HMC ATLAS AIR, L.L.C.

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)  
 555 MADISON AVENUE, 16TH FLOOR  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 11/27/2006

\_\_\_\_ Director  
 \_\_\_\_ Officer (give title below)  
 10% Owner  
 \_\_\_\_ Other (specify below)

NEW YORK, NY 10022

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 Indirect Ownership (Instr. 4)		
			Code	V	Amount	(A) or (D)	Price		
Common Stock	11/27/2006		P		15,000	A	\$ 40.01	5,722,164 <sup>(1)</sup> D	
Common Stock	11/27/2006		P		0	A	\$ 0	5,722,164 <sup>(2)</sup> I	By HMC Atlas Air, LLC
Common Stock	11/27/2006		P		75,000	A	\$ 40.05	5,797,164 <sup>(1)</sup> D	
Common Stock	11/27/2006		P		0	A	\$ 0	5,797,164 <sup>(2)</sup> I	By HMC Atlas Air, LLC

Common Stock	11/28/2006	P	17,510	A	\$ 40.03	5,814,674 <sup>(1)</sup>	D	
Common Stock	11/28/2006	P	0	A	\$ 0	5,814,674 <sup>(2)</sup>	I	By HMC Atlas Air, LLC
Common Stock	11/28/2006	P	17,700	A	\$ 39.84	5,832,374 <sup>(1)</sup>	D	
Common Stock	11/28/2006	P	0	A	\$ 0	5,832,374 <sup>(2)</sup>	I	By HMC Atlas Air, LLC

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.**

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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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reporting Transaction (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HMC ATLAS AIR, L.L.C. 555 MADISON AVENUE 16TH FLOOR NEW YORK, NY 10022		X		
HARBINGER CAPITAL PARTNERS OFFSHORE MANAGER, L.L.C. ONE RIVERCHASE PARKWAY SOUTH BIRMINGHAM, AL 35244		X		

HMC INVESTORS, L.L.C. ONE RIVERCHASE PARKWAY SOUTH BIRMINGHAM, AL 35244	X
FALCONE PHILIP 555 MADISON AVE 16TH FLOOR NEW YORK, NY 10022	X
HARBERT RAYMOND J ONE RIVERCHASE PARKWAY SOUTH BIRMINGHAM, AL 35244	X
LUCE MICHAEL D ONE RIVERCHASE PARKWAY SOUTH BIRMINGHAM, AL 35244	X

## Signatures

HMC Atlas Air, L.L.C., By: Harbinger Capital Partners Offshore Manager, L.L.C., Class A Shareholder, By: HMC Investors, L.L.C., Managing Member, By: /s/ Joel B. Piassick	11/29/2006
__Signature of Reporting Person	Date
Harbinger Capital Partners Offshore Manager, L.L.C., By: HMC Investors, L.L.C., Managing Member, By: /s/ Joel Piassick	11/29/2006
__Signature of Reporting Person	Date
HMC Investors, L.L.C., By: /s/ Joel Piassick	11/29/2006
__Signature of Reporting Person	Date
/s/ Philip Falcone	11/29/2006
__Signature of Reporting Person	Date
/s/ Raymond J. Harbert	11/29/2006
__Signature of Reporting Person	Date
/s/ Michael D. Luce	11/29/2006
__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) These securities are owned by HMC Atlas Air, L.L.C., which is a Reporting Person.
- These securities may be deemed to be beneficially owned by Harbinger Capital Partners Offshore Manager, L.L.C. ("Harbinger Management"), the Class A Shareholder of HMC Atlas Air, L.L.C., HMC Investors, L.L.C., its managing member ("HMC Investors"), Philip Falcone, a member of HMC Investors and the portfolio manager of HMC Atlas Air, L.L.C., Raymond J. Harbert, a member of
- (2) HMC Investors, and Michael D. Luce, a member of HMC Investors. Each such Reporting Person disclaims beneficial ownership of the reported securities except to the extent of his or its pecuniary interest therein, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.

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.