LANE RONALD A Form 4

December 15, 2006

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

Check this box if no longer subject to

Section 16. 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).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * LANE RONALD A

(First)

(Middle)

C/O ATLAS AIR INC., 2000 WESTCHESTER AVENUE

PURCHASE, NY 10577

(Street)

2. Issuer Name and Ticker or Trading

Symbol

ATLAS AIR WORLDWIDE **HOLDINGS INC [AAWW]**

3. Date of Earliest Transaction

(Month/Day/Year) 12/13/2006

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

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

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

Senior VP & CMO

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

(City)	(State) (Zip) Table	e I - Non-D	erivative	Secur	ities Acqu	uired, Disposed of	, or Beneficial	y 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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock, \$.01 par value	12/13/2006		M	3,500	A	\$ 16.7	33,662	D	
Common Stock, \$.01 par value	12/13/2006		S	3,500	D	\$ 45.6	30,162	D	
Common Stock, \$.01 par value	12/13/2006		S	1,300	D	\$ 45.71	28,862	D	
Common	12/13/2006		S	700	D	\$	28,162	D	

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					45.61		
12/13/2006	5	S	681	D	\$ 45.75	27,481	D
12/13/2006	5	5	600	D	\$ 45.62	26,881	D
12/13/2006	5	S	600	D	\$ 45.56	26,281	D
12/13/2006	5	S .	500	D	\$ 45.51	25,781	D
12/13/2006	5	S .	400	D	\$ 45.76	25,381	D
12/13/2006	5	S .	400	D	\$ 45.64	24,981	D
12/13/2006	5	S .	400	D	\$ 45.6	24,581	D
12/13/2006	5	S	300	D	\$ 45.7	24,281	D
12/13/2006	5	S	300	D	\$ 45.72	23,981	D
12/13/2006	5	S	300	D	\$ 45.57	23,681	D
12/13/2006	5	S	300	D	\$ 45.58	23,381	D
12/13/2006	5	S	300	D	\$ 45.52	23,081	D
12/13/2006	S	S :	200	D	\$ 45.66	22,881	D
12/13/2006	S	5	200	D	\$ 45.59	22,681	D
	12/13/2006 12/13/2006 12/13/2006 12/13/2006 12/13/2006 12/13/2006 12/13/2006 12/13/2006 12/13/2006	12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3 12/13/2006 3	12/13/2006 S 12/13/2006 S	12/13/2006 S 600 12/13/2006 S 600 12/13/2006 S 500 12/13/2006 S 400 12/13/2006 S 400 12/13/2006 S 300 12/13/2006 S 200	12/13/2006 S 600 D 12/13/2006 S 600 D 12/13/2006 S 500 D 12/13/2006 S 400 D 12/13/2006 S 400 D 12/13/2006 S 300 D 12/13/2006 S 200 D	12/13/2006 S 681 D \$ 45.75 12/13/2006 S 600 D \$ 45.62 12/13/2006 S 600 D \$ 45.56 12/13/2006 S 500 D \$ 45.51 12/13/2006 S 400 D \$ 45.76 12/13/2006 S 400 D \$ 45.64 12/13/2006 S 300 D \$ 45.6 12/13/2006 S 300 D \$ 45.72 12/13/2006 S 300 D \$ 45.57 12/13/2006 S 300 D \$ 45.58 12/13/2006 S 300 D \$ 45.58 12/13/2006 S 300 D \$ 45.58 12/13/2006 S 300 D \$ 45.52 12/13/2006 S 200 D \$ 45.66	12/13/2006 S 681 D \$ 45.75 27,481 12/13/2006 S 600 D \$ 45.62 26,881 12/13/2006 S 600 D \$ 26,281 12/13/2006 S 500 D \$ 25,781 12/13/2006 S 400 D \$ 25,381 12/13/2006 S 400 D \$ 45.64 24,981 12/13/2006 S 400 D \$ 45.6 24,581 12/13/2006 S 300 D \$ 45.7 24,281 12/13/2006 S 300 D \$ 45.72 23,981 12/13/2006 S 300 D \$ 45.57 23,681 12/13/2006 S 300 D \$ 45.52 23,081 12/13/2006 S 300 D \$ 45.52 23,081 12/13/2006 S 300 D \$ 45.52 23,081 12/13/2006 S 200 D \$ 45.66 22,881

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Common Stock, \$.01 par value	12/13/2006	S	200	D	\$ 45.53 22,481	D
Common Stock, \$.01 par value	12/13/2006	S	100	D	\$ 45.74 22,381	D
Common Stock, \$.01 par value	12/13/2006	S	100	D	\$ 45.73 22,281	D
Common Stock, \$.01 par value	12/13/2006	S	100	D	\$ 45.69 22,181	D
Common Stock, \$.01 par value	12/13/2006	S	100	D	\$ 45.65 22,081	D
Common Stock, \$.01 par value	12/13/2006	S	100	D	\$ 45.63 21,981	D
Common Stock, \$.01 par value	12/13/2006	S	100	D	\$ 45.55 21,881	D
Common Stock, \$.01 par value	12/13/2006	S	100	D	\$ 45.54 21,781	D
Common Stock, \$.01 par value	12/13/2006	S	100	D	\$ 45.77 21,681	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 Date	3A. Deemed	4.	5. Number	6. Date Exer	cisable and	7. Title and A	Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onof Derivative	Expiration D	ate	Underlying S	Securities
Security	or Exercise		any	Code	Securities	(Month/Day/	Year)	(Instr. 3 and	4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired				
	Derivative				(A) or				
	Security				Disposed of				
					(D)				
					(Instr. 3, 4,				
					and 5)				
				Code V	(A) (D)	Date	Expiration	Title	Amount
				Code v	(A) (D)	Exercisable	Date	Titic	or
						Exercisable	Date		OI

Number of Shares

Employee

Stock

(right to buy)

\$ 16.7 12/13/2006 Option

M

3,500

(1) 08/11/2011

Common 3,500 Stock

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Othe				
ANE RONALD A			Senior					

LA C/O ATLAS AIR INC. VP& 2000 WESTCHESTER AVENUE **CMO** PURCHASE, NY 10577

Signatures

/s/ Michael W. Borkowski, as 12/14/2006 Attorney-in-Fact

> **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) Of the 24,900 shares remaining under option, 15,433 shares are currently exercisable and 9,467 shares vest on July 27,2007.

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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