#### ATLAS AIR WORLDWIDE HOLDINGS INC

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Form SC 13G
April 10, 2014
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SCHEDULE 13G
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Amendment No. 0
ATLAS AIR WORLDWIDE HLDGS INC
Common Stock
Cusip #049164205

Cusip #049164205

Item 1: Reporting Person - FMR LLC
Item 4: Delaware

Item 5: 36,800 Item 6: 0

Item 7: 3,045,427 Item 8: 0

Item 9: 3,045,427
Item 11: 12.163%

Item 12: HC

Cusip #049164205
Item 1: Reporting Person - Edward C. Johnson 3d

Item 4: United States of America

Item 5: 0
Item 6: 0

Item 7: 3,045,427

Item 8: 0

SCHEDULE 13G - TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b)

Item 1(a).
Name of Issuer:

ATLAS AIR WORLDWIDE HLDGS INC

Item 1(b).
Name of Issuer's Principal Executive Offices:

200 Westchester Ave Purchase, NY 10577-2543

USA

Item 2(a).
Name of Person Filing:

FMR LLC

Item 2(b). Address or Principal Business Office or, if None,

Residence:

245 Summer Street, Boston, Massachusetts 02210

Item 2(c). Citizenship:

Not applicable

Item 2(d).
Title of Class of Securities:

Common Stock

Item 2(e). CUSIP Number:

049164205

Item 3. This statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) and the person filing, FMR LLC, is a parent holding company in accordance with Section 240.13d-

1(b)(ii)(G). (Note: See Item 7).

Item 4. Ownership

(a) Amount Beneficially Owned: 3,045,427

(b) Percent of Class: 12.163%

(c) Number of shares as to which such person has:

(i) sole power to vote or to direct the vote:

36,800

(ii) shared power to vote or to direct the vote: 0

(iii) sole power to dispose or to direct the

disposition of: 3,045,427

(iv) shared power to dispose or to direct the

disposition of: 0

Item 5. Ownership of Five Percent or Less of a Class.

Not applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another

Person.

Various persons have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Common Stock of ATLAS AIR WORLDWIDE HLDGS INC. The interest of one person, Fidelity Low-Priced Stock Fund, an investment company registered under the Investment Company Act of 1940, in the Common Stock of ATLAS AIR WORLDWIDE HLDGS INC, amounted to 1,589,616 shares or 6.349% of the total outstanding Common Stock at March 31, 2014.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

See attached Exhibit A.

Item 8. Identification and Classification of Members of the Group.

Not applicable. See attached Exhibit A.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of

business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

April 9, 2014 Date

/s/ Scott C. Goebel Signature

Scott C. Goebel

Duly authorized under Power of Attorney effective as of June 1, 2008, by and on behalf of FMR LLC and its direct and indirect subsidiaries SCHEDULE 13G - TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b)

Pursuant to the instructions in Item 7 of Schedule 13G, Fidelity Management & Research Company ("Fidelity"), 245 Summer Street, Boston, Massachusetts 02210, a wholly-owned subsidiary of FMR LLC and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is the beneficial owner of 2,877,327 shares or 11.492% of the Common Stock outstanding of ATLAS AIR WORLDWIDE HLDGS INC ("the Company") as a result of acting as investment adviser to various investment companies registered under Section 8 of the Investment Company Act of 1940.

The ownership of one investment company, Fidelity Low-Priced Stock Fund, amounted to 1,589,616 shares or 6.349% of the Common Stock outstanding. Fidelity Low-Priced Stock Fund has its principal business office at 245 Summer Street, Boston, Massachusetts 02210.

Edward C. Johnson 3d and FMR LLC, through its control of Fidelity, and the funds each has sole power to dispose of the 2,877,327 shares owned by the Funds.

Fidelity SelectCo, LLC ("SelectCo"), 1225 17th Street, Suite 1100, Denver, Colorado 80202, a wholly-owned subsidiary of FMR LLC and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is the beneficial owner of 131,300 shares or 0.524% of the Common Stock outstanding of ATLAS AIR WORLDWIDE HLDGS INC ("the Company") as a result of acting as investment adviser to various investment companies registered under Section 8 of the Investment Company Act of 1940 (the "SelectCo Funds").

Edward C. Johnson 3d and FMR LLC, through its control of SelectCo, and the SelectCo Funds each has sole power to dispose of the

131,300 owned by the SelectCo Funds.

Members of the family of Edward C. Johnson 3d, Chairman of FMR LLC, are the predominant owners, directly or through trusts, of Series B voting common shares of FMR LLC, representing 49% of the voting power of FMR LLC. The Johnson family group and all other Series B shareholders have entered into a shareholders' voting agreement under which all Series B voting common shares will be voted in accordance with the majority vote of Series B voting common shares. Accordingly, through their ownership of voting common shares and the execution of the shareholders' voting agreement, members of the Johnson family may be deemed, under the Investment Company Act of 1940, to form a controlling group with respect to FMR LLC.

Neither FMR LLC nor Edward C. Johnson 3d, Chairman of FMR LLC, has the sole power to vote or direct the voting of the shares owned directly by the Fidelity Funds, which power resides with the Funds' Boards of Trustees. Fidelity carries out the voting of the shares under written guidelines established by the Funds' Boards of Trustees.

Fidelity Management Trust Company, 245 Summer Street, Boston, Massachusetts 02210, a wholly-owned subsidiary of FMR LLC and a bank as defined in Section 3(a)(6) of the Securities Exchange Act of 1934, is the beneficial owner of 36,800 shares or 0.147% of the Common Stock outstanding of the Company as a result of its serving as investment manager of the institutional account(s).

Edward C. Johnson 3d and FMR LLC, through its control of Fidelity Management Trust Company, each has sole dispositive power over 36,800 shares and sole power to vote or to direct the voting of 36,800 shares of Common Stock owned by the institutional account(s) as reported above.

SCHEDULE 13G - TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b) RULE 13d-1(f)(1) AGREEMENT

The undersigned persons, on April 9, 2014, agree and consent to the joint filing on their behalf of this Schedule 13G in connection with their beneficial ownership of the Common Stock of ATLAS AIR WORLDWIDE HLDGS INC at March 31, 2014.

FMR LLC

By /s/ Scott C. Goebel Scott C. Goebel

Duly authorized under Power of Attorney effective as of June 1, 2008, by and on behalf of FMR LLC and its direct and indirect subsidiaries

Edward C. Johnson 3d

By /s/ Scott C. Goebel
Scott C. Goebel
Duly authorized under Power of Attorney effective as of June 1, 2008, by and on behalf of Edward C. Johnson 3d

Fidelity Management & Research Company

By /s/ Scott C. Goebel
Scott C. Goebel
Senior V.P. and General Counsel

Fidelity Low-Priced Stock Fund

By /s/ Scott C. Goebel

Document-Separator. This page separates the filing documents of two notifications.

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Exhibit A