Spirit AeroSystems Holdings, Inc.

Form 3/A

December 21, 2006

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

OMB APPROVAL

OMB Number:

3235-0104

Expires:

January 31, 2005

0.5

Estimated average burden hours per response...

SECURITIES

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

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 *

Carlisle Donald R

(Last)

(First)

(Middle)

Statement

(Month/Day/Year)

11/20/2006

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

Spirit AeroSystems Holdings, Inc. [SPR]

3330 N. MINGO ROAD

(Street)

4. Relationship of Reporting Person(s) to Issuer

Filed(Month/Day/Year)

11/20/2006

(Check all applicable)

Director _X__ Officer

10% Owner Other (give title below) (specify below)

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

5. If Amendment, Date Original

Form filed by More than One V.P./G.M. Aero Structures Reporting Person

TULSA, OKÂ 74116

1. Title of Security

(Instr. 4)

(City) (State)

(Zip)

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership

4. Nature of Indirect Beneficial Ownership (Instr. 5)

Form: Direct (D) or Indirect (I)

(Instr. 5)

Table I - Non-Derivative Securities Beneficially Owned

Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying **Derivative Security** (Instr. 4)

Conversion or Exercise

Price of

Derivative

5. Ownership Form of Derivative

Security:

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Date Exercisable

Expiration Date

Amount or Title Number of

Shares

Direct (D) Security or Indirect (I) (Instr. 5)

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Class B Common Stock $\underline{\overset{(1)}{-}}$ \hat{A} $\underline{\overset{(3)}{-}}$ \hat{A} $\underline{\overset{(4)}{-}}$ Class A Common 12,600 \$\frac{(5)}{-} D \hat{A} Stock

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer

Other

Carlisle Donald R 3330 N. MINGO ROAD TULSA, OKÂ 74116

 \hat{A} \hat{A} \hat{A} V.P./G.M. Aero Structures \hat{A}

Signatures

/s/ Gloria Farha Flentje, as attorney-in-fact for Donald Carlisle

12/21/2006

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) This Form 3/A is an amendment to a Form 3 filed on November 20, 2006. This amendment includes additional shares of class B common stock, par value \$0.01 ("Class B Common Stock"), of the issuer held by the reporting person at the time of the original filing.
- (2) After the vesting of such shares as described in footnote 3, each share of Class B Common Stock will be convertible at any time, at the option of the holder, into one share of class A common stock, par value \$0.01, of the issuer.
- (3) The Class B Common Stock will vest on February 17, 2007 if the recipient of such shares continues to be employed by Spirit AeroSystems Holdings, Inc. at that time.
- (4) No expiration.
- (5) Convertible on a one-for-one basis.

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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