Lewelling John Form 4 February 26, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

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

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).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Lewelling John Issuer Symbol Spirit AeroSystems Holdings, Inc. (Check all applicable) [SPR] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner X_ Officer (give title Other (specify (Month/Day/Year) below) C/O SPIRIT AEROSYSTEMS 02/22/2013 SVP/Corporate Strategy HOLDINGS, INC., 3801 SOUTH **OLIVER** (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting WICHITA, KS 67210 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Transaction(A) or Disposed of (D) Form: Direct Indirect Security (Month/Day/Year) Execution Date, if Securities (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 8) Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price Class A 2,562 Common 02/22/2013 Α Α \$0 78,117 D Stock Class A \$ 1,750 Common 02/22/2013 F D 16.43 76,367 D (2)

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

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displays a currently valid OMB control number.

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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

 Title of 	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of	Ç
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration Date Amo		Amou	int of	Derivative]
Security	or Exercise		any		of	(Month/Day/Year)		Underlying		Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative			Securities		(Instr. 5)]
	Derivative			Securities Acquired				(Instr. 3 and 4)			(
	Security]
					(A) or]
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title Numbe			
						Exercisable	Date	11110	of		
				Code V	(A) (D)				Shares		
				Code v	(11) (D)				Silaics		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Lewelling John C/O SPIRIT AEROSYSTEMS HOLDINGS, INC. 3801 SOUTH OLIVER WICHITA, KS 67210

SVP/Corporate Strategy

Signatures

/s/ Joseph T. Boyle, as attorney-in-fact for John Lewelling

02/26/2013

**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) This Class A Common Stock will vest on February 22 2014, if the Reporting Person continues to be employed by the Issuer or any of its subsidiaries at that time.
- (2) Constitutes shares withheld by the Issuer to satisfy the Reporting Person's withholding tax obligations in connection with the vesting of shares granted to the Reporting Person under the Issuer's Short-Term Incentive Plan.
- (3) The price reported reflects an average of the high and low trading prices on February 22, 2013, the last trading day before the vesting date.

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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