FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|------------------|-------------------|---------------|-----------|

| OMB APPROVAL | | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | |
| Estimated average burden | | | | | | | | | |
| hours per response: | 0.5 | | | | | | | | |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* SHEA FRANCIS X | | | | | 2. Issuer Name and Ticker or Trading Symbol WORLD FUEL SERVICES CORP [INT] | | | | | (Che | ck all applic | able) | Person(s) to Is | | |
|--|---|---------------------------------|---|-----------------------------------|--|---|-----|--|---|--|---|---|--|--|---------------------------------------|
| (Last) (First) (Middle) C/O WORLD FUEL SERVICES CORPORATION 9800 N.W. 41ST STREET, SUITE 400 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/21/2009 | | | | | | below) | | below P & CRAO | | |
| (Street) MIAMI FL 33178 (City) (State) (Zip) | | | | - | 4. If Amendment, Date of Original Filed (Month/Day/Year) ative Securities Acquired, Disposed of, or Benefic | | | | Line) | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | saction | action 2A. Deemed Execution Date, | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) (Disposed Of (D) (Instr. 3, 4) | | d (A) or | 5. Amoun Securities Beneficia Owned Fo | s Form | i. Ownership Form: Direct D) or Indirect I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | ive Securities Acquired, Disposed of, or Benefats, calls, warrants, options, convertible securi | | | • | Transaction(s) (Instr. 3 and 4) | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | Date Execution (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | ed 4. Date, Transaction | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | Derivative Security | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Ownersh Form: Direct (D or Indirec (I) (Instr. | Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Stock- Settled Stock Appreciation Right | \$34.83 | 03/21/2009 | | A | | 51,136 | | 03/21/2009 | 03/21/2011 | Common Stock | 51,136 | \$0.00 | 51,136 ⁽¹⁾ |) D | |

Explanation of Responses:

1. On March 21, 2006, the reporting person was granted a maximum of 51,136 SSARs, which vest based on the issuer's satisfaction of certain performance criteria for the three-year performance period ended December 31, 2008. The maximum performance criteria were met, resulting in 51,136 SSARs vesting.

/s/ Francis X. Shea

03/24/2009

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.