

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* STEBBINS PAUL H (Last) (First) (Middle) C/O WORLD FUEL SERVICES CORPORATION 9800 N.W. 41ST STREET, SUITE 400 (Street) MIAMI FL 33178 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol WORLD FUEL SERVICES CORP [INT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chief Executive Officer
	3. Date of Earliest Transaction (Month/Day/Year) 06/09/2009	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	06/09/2009		S		34,352 ⁽¹⁾	D	\$46.06 ⁽²⁾	300,630	D	
Common Stock	06/09/2009		M		50,000	A	\$24.25	350,630	D	
Common Stock	06/09/2009		D		26,233	D	\$46.22 ⁽³⁾	324,397	D	
Common Stock	06/09/2009		M		20,000	A	\$28.6	344,397	D	
Common Stock	06/09/2009		D		12,376	D	\$46.22 ⁽³⁾	332,021	D	
Common Stock	06/09/2009		M		101,577	A	\$24.12	433,598	D	
Common Stock	06/09/2009		D		53,008	D	\$46.22 ⁽³⁾	380,590	D	
Common Stock								111,252	I	Stebbins GRAT #1
Common Stock								206,352	I	Stebbins GRAT #2

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock-Settled Stock Appreciation Right	\$24.25	06/09/2009		M			50,000 ⁽⁴⁾	01/27/2007	01/27/2010	Common Stock	50,000	\$0 ⁽⁵⁾	0	D	
Stock-Settled Stock Appreciation Right	\$28.6	06/09/2009		M			20,000	01/27/2007	03/10/2010	Common Stock	20,000	\$0 ⁽⁵⁾	0	D	
Stock-Settled Stock Appreciation Right	\$24.12	06/09/2009		M			101,577	01/01/2007	05/10/2010	Common Stock	101,577	\$0 ⁽⁵⁾	0	D	

Explanation of Responses:

- The reporting person sold these shares in order to cover the withholding taxes owed in connection with the SSAR conversions reported on Table II of this Form.
- The price represents the weighted average sale price for multiple transactions reported on this line. The prices of the transactions ranged from \$45.77 to \$46.43. The reporting person has provided the issuer and will provide any security holder of the issuer or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.
- The number shown is the closing price for the issuer's common stock on the NYSE on June 9, 2009.
- These SSARs were previously reported as covering 25,000 shares at a conversion price of \$48.50 per share, but were adjusted to reflect the stock split on February 1, 2005.
- These SSARs were granted to the reporting person, without payment therefor, as compensation for serving as an executive officer of the issuer.

/s/ Paul H. Stebbins

06/09/2009

** 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.