FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL					
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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

1. Name an		2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [KEX]										Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner								
(Last) (First) (Midd 55 WAUGH DRIVE				dle)		Date of /07/20		t Trans	action ((Mont	h/Day/Yea	ar)			Officer (give title Other (specif below) below)					pecify
(Street) HOUSTON TX 7700 (City) (State) (Zip)				_	. 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I	- Non-Deriv	ative	Sec	uritie	s Acc	uire	d, Di	spose	d of, c	r Ber	eficia	ally Own	ed				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Yea	2A. Deeme Execution if any (Month/Day		Date,	3. Transaction Code (Instr. 8)		Dis			uired (A) or (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Am	ount	(A) or (D)	Price		Reported Transacti (Instr. 3 a	on(s) nd 4)			(Instr. 4	4)
Common Stock, par value \$.10 per share				12/07/2010				S		1	8,000	D	\$45.)446 ⁽¹	456,	660	Ι)		
Common Stock, par value \$.10 per share				12/08/2010				S			1,400	D	\$45		452,260		D			
Common Stock, par value \$.10 per share															200,000		I		Trusts ⁽²⁾	
Common Stock, par value \$.10 per share															34,227		I		Partnership ⁽³⁾	
Common share												10,111]	I					
	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. Conversior or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	Execution Date, if any			Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)			d 7. Title and Amount of Securities Underlying Derivative Security (Instr. 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)		1. Nature f Indirect leneficial ownership Instr. 4)
					Code	v	(A)	(D)	Date Exerci:	sable	Expirati Date	on Tit	or Nu of	nount mber ares						

Explanation of Responses:

- 1. The reported price is the weighted average sales price. The sales were made at prices ranging from \$45.00 to \$45.48 per share. The reporting person will provide, upon request by the Commission staff, the issuer or a stockholder of the issuer, full information regarding the number of shares sold at each separate price.
- 2. These shares are owned by trusts for the benefit of members of Mr. Lawrence's family. Mr. Lawrence is not a beneficiary of the trusts, but under their terms, he has the right to acquire the property in the trusts, including the Kirby shares owned by the trusts, by substituting property of equal value.
- 3. The reported shares are held by Lawrence Family Interests, LP, a limited partnership of which entities wholly owned by Mr. Lawrence and his wife are the general partners and of which Mr. Lawrence's children and trusts for their benefit are the limited partners. Mr. Lawrence disclaims beneficial ownership of the shares owned by the limited partnership except to the extent of his pecuniary interest in such shares

Remarks:

G. Stephen Holcomb, Agent and Attorney-in-Fact

12/09/2010

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

** Signature of Reporting Person

Date

* 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.