FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	JVAL					
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 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 and Address of Reporting Person* LAWRENCE CHARLES BERDON				2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [KEX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 55 WAU	(Fir	rst) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/13/2010										er (give t			ner (specify
(Street)	ON TX	<u> </u>	77007	4. I	4. If Amendment, Date of Original Filed (Month/Day/Ye				ear)		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting							
(City)	(St	ate) (Zip)											Pers	on			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Da Da		2. Transaction Date (Month/Day/Yea	Execution Date, r) if any		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			id 5)	Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
						Code	v	Amo	ount	(A) or (D) Price			Reported Transacti (Instr. 3 a			(Instr. 4)		
Common share	Stock, par v	alue \$.10 per	12/13/2010				S		1	,200	D	\$45.0)342 ⁽¹⁾	341,	B60	I)	
Common share	Stock, par v	alue \$.10 per	12/14/2010				S		14	1,600	D	\$44.	514 ⁽²⁾	327,	260	I)	
Common share	Stock, par v	alue \$.10 per												200,	000]	I	Trusts ⁽³⁾
Common share	Stock, par v	alue \$.10 per												34,2	27	7 I Partnershi		Partnership ⁽⁴⁾
Common share	Stock, par v	alue \$.10 per												10,1	.11]	[IRA
	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)	Execution Date, if any	4. Transaction Code (Instr. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			on Da	xercisable and 7. Title and Amount of			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersi Form: Direct (I or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)			
Evnlanation				Code	v	(A)		Date Exercisa	able	Expiratio Date	n Tit	or Nu of	mber ares					

- 1. The reported price is the weighted average sales price. The sales were made at prices ranging from \$45.00 to \$45.04 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. The reported price is the weighted average sales price. The sales were made at prices ranging from \$43.82 to \$44.63 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.
- 3. 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.
- 4. 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

12/15/2010

** 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.