FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D).C. 2	20549
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STATEMENT	OF CHANGE	S IN BENEFIC	CIAL OWNERS	SHIP

l	OND AFFR	OVAL						
	OMB Number:	3235-0287						
Estimated average burden								
ı	hours per response:	0.5						

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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* BUESE MARK R						2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [KEX]								elationship of eck all applic Directo	cable) or	g Pers	10% Ow	ner
(Last) 55 WAU	,	rst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/03/2004								below)	Officer (give title below) Senior Vice Pres			pecify
(Street) HOUST			77007		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St		(Zip)		<u> </u>													
1. Title of Security (Instr. 3) 2. Trans			2. Transa	ection	tion 2A. Deem Execution y/Year) if any		Deemed ecution Date,		ction	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4		(A) or	5. Amou Securiti Benefici Owned I	int of es ally Following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										v	Amount	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock, par value \$.10 per share 11/0				11/04	/2004	2004			М		7,500	A	\$18.062	25 12	,800		D	
Common	Stock, par	value \$.10 per sl	nare	11/03	/2004				S		7,500	D	\$43.65	5 5,300 D			D	
Common	Stock, par	value \$.10 per sl	nare											740 I 401(401(k) Plan
		-	Γable II								posed of, convertil			Owned				
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. Transa Code (8)		on of		6. Date Exercisabl Expiration Date (Month/Day/Year)		e Amount of		of S g e Security	8. Price of Derivative Security (Instr. 5)		e Coss Fully Do	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (Right to Buy)	\$18.0625	11/04/2004			M			7,500	02/10/20	03 ⁽¹⁾	02/10/2005	Common Stock	7,500	\$18.0625	86,500)	D	

Explanation of Responses:

1. Original option exercisable 33% after one year, 67% after two years, and 100% after three years from date of grant.

Remarks:

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

11/05/2004

** 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.