FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D C	205/19
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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l	OMB APPRO	DVAL
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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* VALERIUS STEVEN P						2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [KEX]									all applic Directo	able) r	g Perso	10% Ow	ner	
(Last) (First) (Middle) 55 WAUGH DRIVE, SUITE 1000						3. Date of Earliest Transaction (Month/Day/Year) 09/09/2004									below)	r (give title) . Kirby Inland Ma		below)	,	
(Street) HOUSTON TX 77007					4.1										i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting				l	
(City)	(Si	tate)	(Zip)		-										Person		e man	One Repon	ung	
		Tak	ole I - N	on-Deri	vativ	e Sec	curit	ies Ac	quired	l, Di	sposed o	f, or Be	nefici	ially	Owned					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Ye		Exe r) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Secur Benef Owne		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										v	Amount	(A) or (D) Pric		e Reported Transactio (Instr. 3 an		tion(s)		[(Instr. 4)	
Common	Stock, par	value \$.10 per s	hare	09/09/	/2004				M		2,500	A	\$18.0	0625	3,	300		I	Wife ⁽¹⁾	
Common Stock, par value \$.10 per share			09/09/2004					S		2,500	D	\$39.	064 800		00	I		Wife ⁽¹⁾		
Common Stock, par value \$.10 per share														15,489		D				
Common Stock, par value \$.10 per share														6	00			401(k) Plan		
Common Stock, par value \$.10 per share															5	98		I 1	401(k) Plan (wife) ⁽²⁾	
			Table II								posed of, convertil				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/E	n Date,	4. Transa Code (8)		on of		6. Date Exerci Expiration Dat (Month/Day/Ye		е	7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		Di Si (li	. Price of Perivative Pecurity Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirec Beneficia Ownershi (Instr. 4)	
					Code	v	(A)		Date Exercisa	ble	Expiration Date	Title	Amou or Numb of Share	er						
Employee Stock Option (Right to Buy)	\$18.0625	09/09/2004			M			2,500	02/10/20	03 ⁽³⁾	02/10/2005	Common Stock	2,50	00 \$	18.0625	27,334	4	I	Wife ⁽⁴⁾	

Explanation of Responses:

- 1. Shares owned beneficially and of record by Mr. Valerius' wife. Mr. Valerius disclaims ownership of the shares.
- 2. Shares owned beneficially and of record by Mr. Valerius' wife through the Kirby Corporation 401(k) Plan. Mr. Valerius disclaims ownership of the shares.
- 3. Original option exercisable 33% after one year, 67% after two years and 100% after three years from date of grant.
- 4. Options owned beneficially and of record by Mr. Valerius' wife. Mr. Valerius disclaims ownership of the shares.

Remarks:

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

09/13/2004

** 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.