TENNANT CO Form SC 13G/A February 13, 2007

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 01)\*

(Amendment No. 01 )*
Tennant Company
(Name of Issuer)
Common Stock
(Title of Class of Securities)
88034510
(CUSIP Number)
Calendar Year 2006
(Date of Event which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[X] Rule 13d-1(b) [ ] Rule 13d-1(c) [ ] Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

### SCHEDULE 13G CUSIP No. 88034510

	1.	Names of Reporting Persons. Cooke & Bieler, L.P. I.R.S. Identification Nos. of above persons (entities only). 23-3082822		
	2.	Check the Appropriate Box if a Member of a Group (See Instructions)  (a) [ ] (b) [ ]		
	3.	SEC USE ONLY		
	4.	Citizenship or Place of Organization Pennsylvania		
		5.	Sole Voting Power 0	
Number of Shares Beneficially Owned by Each Reporting Person With:		6.	Shared Voting Power 372,902	
		7.	Sole Dispositive Power 0	
		8.	Shared Dispositive Power 761,262	
	9.	Aggregate Amount Beneficially Owned by Each Reporting Person 771,462		
	10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [ ]		
	11.	Percent of Class Represented by Amount in Row (9) 4.1%		
	12.	Type of Reporting Person IA		

Item 1.				
	(a)	Name of Issuer		
		Tennant Company		
	(b)	Address of Issuer's Principal Executive Offices		
		701 North Lilac Drive		
		P.O. Box 1452 Minneapolis, Minnesota	55440	
		winneapons, winnesota	133++0	
Item 2.				
	(a)	Name of Person Filing		
		Cooke & Bieler, L.P.		
	(b)	Address of Principal Business Office or, if none, Residence		
		1700 Market Street		
		Suite 3222		
		Philadelphia, PA 19103		
	(c)	Citizenship		
		Pennsylvania		
	(d)	Title of Class of Securit	ies	
		Common Stock		
	(e)	CUSIP Number		
		88034510		
Item 3.		If this statement is filed pursuant to §\$240.13d-1(b) or 240.13d-2(b) or (d) whether the person filing is a:		
	(a)	[ ]	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).	
	(b)	[ ]	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).	
	(c)	[ ]	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).	
	(d)	[ ]	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).	
	(e)	[X]	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);	
	(f)	[ ]	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);	
	(g)	[ ]	A parent holding company or control person in accordance with $\S 240.13d-1(b)(1)(ii)(G)$ ;	
	(h)	[ ]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);	
	(i)	[ ]	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);	

	(j)	[ ]	Group, in accordance with §240.13d-1(b)(1)(ii)(J).			
Item 4.		Ownership.				
(a) Amount benef			cially owned:			
		771,462				
	(b)	Percent of class	::			
		4.1%				
	(c)	Number of shares as to which the person has:				
		(i)	Sole power to vote or to direct the vote			
			0			
		(ii)	Shared power to vote or to direct the vote			
			372,902			
		(iii)	Sole power to dispose or to direct the disposition of			
		,	0			
		(iv)	Shared power to dispose or to direct the disposition of			
		(11)				
			761,262			
Item 5.		Ownership of Five Percent or Less of a Class				
			If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [X].			
Instructio	n: Dissolutio	n of a group requires	a response to this item.			
Item 6.			Ownership of More than Five Percent on Behalf of Another Person			
Item 7.			Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person			
Item 8.			Identification and Classification of Members of the Group			
Item 9.			Notice of Dissolution of Group			
Item 10.			Certifications			

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 13, 2007

Cooke & Bieler, L.P.

By: /s/ Linda Nitka Perna

Linda Nitka Perna

Title: Chief Compliance Officer

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