FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPROVAL									
l	OMB Number:	3235-0287								
Estimated average burden										
l	hours per response:	0.5								

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* CARROLL WILLIAM J (Last) (First) (Middle) 88 11TH AVENUE NE (Street)				3. D 07/	2. Issuer Name and Ticker or Trading Symbol GRACO INC [GGG] 3. Date of Earliest Transaction (Month/Day/Year) 07/01/2004 4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
MINNEAPOLIS MN 55413 (City) (State) (Zip)													Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			action	Execution Date,			3. 4. Securit Transaction Disposed Code (Instr. 5)		curities	of, or Beneficially ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		Form: Direct	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V	Amo	unt	(A) or (D)	Price	Reported Transact (Instr. 3 a	ction(s)			(Instr. 4)	
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)	Transaction 3A. Deemed 4. Execution Date, Tra		Transac Code (I	5. Number of of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		of Un De	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (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 Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisable	Expirati Date			Amount or Number of Shares					
Phantom Stock Units	\$0 ⁽¹⁾	07/01/2004			A		371.5		(1)	(1)		ommon Stock	371.5	\$31.05	9,852.4	52	D	
Phantom Stock Units	(2)	05/05/2004			J		30.798		(2)	(2)		ommon Stock	30.798	\$28.7232	30.79	8	D	

Explanation of Responses:

- 1. The phantom stock units were accrued under the Graco Inc. Nonemployee Director Stock Plan and are to be settled 100% in Graco common stock in a lump sum or installments upon reporting person's termination of service on the Board.
- 2. Dividends on the accrued phantom stock units were credited under the Graco Inc. Nonemploye Director Stock Plan and are to be settled 100% in Graco common stock in a lump sum or installments upon reporting person's termination of service on the Board.

By: Robert M. Mattison For: 07/01/2004 William J. Carroll

** 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.