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SECURITIES AND EXCHANGE COMMISSION
       Washington, D.C. 20549
       Schedule 13G
       Under the Securities Exchange Act of 1934
        GRACO INC
        (Name of Issuer)
       Common Stock
        (Title of Class of Securities)
        384109104
        (CUSIP Number)
       December 31, 2005
        (Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this
Schedule is filed:
       Rule 13d-1(b)
*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 page.
The information required in 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).
CUSIP No. 384109104
(1) Names of Reporting Persons.
       I.R.S. Identification Nos. of above persons (entities only).
       BARCLAYS GLOBAL INVESTORS, NA., 943112180
(2) Check the appropriate box if a member of a Group*
(a) / /
(b) /X/
(3) SEC Use Only
 ______
(4) Citizenship or Place of Organization
    U.S.A.
Number of Shares
                                               (5) Sole Voting Power
Beneficially Owned
                                                 5,225,026
by Each Reporting
Person With
                                                (6) Shared Voting Power
                                                (7) Sole Dispositive Power
                                                    6,264,495
                                                (8) Shared Dispositive Power
(9) Aggregate Amount Beneficially Owned by Each Reporting Person
      6,264,495
(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*
(11) Percent of Class Represented by Amount in Row (9)
      9.14%
(12) Type of Reporting Person*
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[X]

BK

CUSIP No.	384109104	
	eporting Persons. Identification Nos. of above per	rsons (entities only).
BARCLAY	'S GLOBAL FUND ADVISORS	
(2) Check the a (a) // (b) /X/	appropriate box if a member of a	
(3) SEC Use Onl		
U.S.A.	or Place of Organization	
Number of Share Beneficially Ow	vned	(5) Sole Voting Power 673,443
by Each Reporti Person With		(6) Shared Voting Power
		(7) Sole Dispositive Power 681,913
		(8) Shared Dispositive Power
	mount Beneficially Owned by Each	
(10) Check Box	if the Aggregate Amount in Row (	9) Excludes Certain Shares*
	Class Represented by Amount in	Row (9)
	porting Person*	
IA 		
CUSIP No.	384109104	
(1) Names of R	eporting Persons.	
	Identification Nos. of above per	rsons (entities only).
BARCLAY	'S GLOBAL INVESTORS, LTD	
(2) Check the a (a) // (b) /X/	ppropriate box if a member of a	·
(3) SEC Use Onl	у	
England	or Place of Organization	
Number of Share Beneficially Ow	ned	(5) Sole Voting Power 469,218
by Each Reporti Person With	···y	(6) Shared Voting Power
		(7) Sole Dispositive Power 489,624
		(8) Shared Dispositive Power

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(9) Aggregate 489,624					
(10) Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*					
(11) Percent of Class Represented by Amount in Row (9) 0.71%					
(12) Type of Reporting Person* BK					
CUSIP No.	384109104				
(1) Names of R	eporting Persons. Identification Nos. of above per				
BARCLAY	S GLOBAL INVESTORS JAPAN TRUST A	ND BANKING COMPANY LIMITED			
(2) Check the appropriate box if a member of a Group* (a) // (b) /X/					
(3) SEC Use Only	у				
(4) Citizenship Japan	or Place of Organization				
Number of Shares Beneficially Owned		(5) Sole Voting Power			
by Each Reporti Person With	ng	(6) Shared Voting Power			
		(7) Sole Dispositive Power			
		(8) Shared Dispositive Power			
(9) Aggregate					
	if the Aggregate Amount in Row (				
(11) Percent of Class Represented by Amount in Row (9) 0.00%					
(12) Type of Re BK	porting Person*				
ITEM 1(A).	NAME OF ISSUER GRACO INC				
ITEM 1(B).	MINNEAPOLIS MN 55402	XECUTIVE OFFICES MULTIFOODS TOWER, 33 SOUTH 6TH STREET			
	NAME OF PERSON(S) FILING BARCLAYS GLOBAL INVESTO				
ITEM 2(B).	ADDRESS OF PRINCIPAL BUSINESS OF 45 Fremont Street San Francisco,				
ITEM 2(C).	CITIZENSHIP U.S.A				
	TITLE OF CLASS OF SECURITIES Common Stock				
ITEM 2(E).					

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13D-2(B), CHECK WHETHER THE PERSON FILING IS A
(a) // Broker or Dealer registered under Section 15 of the Act
       (15 U.S.C. 780).
(b) /X/ 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).
       Investment Company registered under section 8 of the Investment
(d) //
       Company Act of 1940 (15 U.S.C. 80a-8).
       Investment Adviser in accordance with section 240.13d(b)(1)(ii)(E).
(e) //
(f) //
       Employee Benefit Plan or endowment fund in accordance with section
       240.13d-1(b)(1)(ii)(F).
(g) //
       Parent Holding Company or control person in accordance with section
       240.13d-1(b)(1)(ii)(G).
      A savings association as defined in section 3(b) of the Federal Deposit
(h) //
       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
       (15U.S.C. 80a-3).
      Group, in accordance with section 240.13d-1(b)(1)(ii)(J)
(j) //
             NAME OF ISSUER
ITEM 1(A).
      GRACO INC
ITEM 1(B).
            ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES
              C/O CORPORATE SERVICE COMPANY MULTIFOODS TOWER, 33 SOUTH 6TH STREET
             MINNEAPOLIS MN 55402
ITEM 2(A). NAME OF PERSON(S) FILING
               BARCLAYS GLOBAL FUND ADVISORS
ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
                 45 Fremont Street
                            San Francisco, CA 94105
- ------
ITEM 2(C). CITIZENSHIP
ITEM 2(D). TITLE OF CLASS OF SECURITIES
               Common Stock
ITEM 2(E). CUSIP NUMBER
               384109104
ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR
13D-2(B), CHECK 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/ Investment Adviser in accordance with section 240.13d(b)(1)(ii)(E).
(f) // Employee Benefit Plan or endowment fund in accordance with section
       240.13d-1(b)(1)(ii)(F).
(g) // Parent Holding Company or control person in accordance with section
       240.13d-1(b)(1)(ii)(G).
(h) // A savings association 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
       (15U.S.C. 80a-3).
(j) // Group, in accordance with section 240.13d-1(b)(1)(ii)(J)
              NAME OF ISSUER
ITEM 1(A).
             GRACO INC
ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES C/O CORPORATE SERVICE COMPANY MULTIFOODS TOWER
             C/O CORPORATE SERVICE COMPANY MULTIFOODS TOWER, 33 SOUTH 6TH STREET
             MINNEAPOLIS MN 55402
ITEM 2(A). NAME OF PERSON(S) FILING
               BARCLAYS GLOBAL INVESTORS, LTD
_ _____
              ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
ITEM 2(B).
                      Murray House
                             1 Royal Mint Court
                              LONDON, EC3N 4HH
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IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR

ITEM 3.

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ITEM 2(C). CITIZENSHIP
               England
_ _____
ITEM 2(D). TITLE OF CLASS OF SECURITIES
                    Common Stock
ITEM 2(E). CUSIP NUMBER
               384109104
ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR
13D-2(B), CHECK WHETHER THE PERSON FILING IS A
(a) // Broker or Dealer registered under Section 15 of the Act
       (15 U.S.C. 780).
(b) /X/ 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).
       Investment Adviser in accordance with section 240.13d(b)(1)(ii)(E).
(e) //
(f) //
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       240.13d-1(b)(1)(ii)(F).
(g) //
       Parent Holding Company or control person in accordance with section
       240.13d-1(b)(1)(ii)(G).
      A savings association as defined in section 3(b) of the Federal Deposit
(h) //
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
       (15U.S.C. 80a-3).
(j) //
      Group, in accordance with section 240.13d-1(b)(1)(ii)(J)
              NAME OF ISSUER
ITEM 1(A).
           GRACO INC
- -----
                          ------
ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES
              C/O CORPORATE SERVICE COMPANY MULTIFOODS TOWER, 33 SOUTH 6TH STREET
           MINNEAPOLIS MN 55402
ITEM 2(A). NAME OF PERSON(S) FILING
 BARCLAYS GLOBAL INVESTORS JAPAN TRUST AND BANKING COMPANY LIMITED
ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE
                     Ebisu Prime Square Tower 8th Floor
                             1-1-39 Hiroo Shibuya-Ku
                            Tokyo 150-0012 Japan
ITEM 2(C). CITIZENSHIP
ITEM 2(D). TITLE OF CLASS OF SECURITIES
                Common Stock
ITEM 2(E). CUSIP NUMBER
                384109104
IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR
TTFM 3.
13D-2(B), CHECK WHETHER THE PERSON FILING IS A
(a) // Broker or Dealer registered under Section 15 of the Act
       (15 U.S.C. 780).
(b) /X/ Bank as defined in section 3(a) (6) of the Act (15 U.S.C. 78c).
      Insurance Company as defined in section 3(a) (19) of the Act
(c) //
       (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).
       Investment Adviser in accordance with section 240.13d(b)(1)(ii)(E).
(e) //
       Employee Benefit Plan or endowment fund in accordance with section
(f) //
       240.13d-1(b)(1)(ii)(F).
(g) //
       Parent Holding Company or control person in accordance with section
       240.13d-1(b)(1)(ii)(G).
(h) //
       A savings association as defined in section 3(b) of the Federal Deposit
       Insurance Act (12 U.S.C. 1813).
       A church plan that is excluded from the definition of an investment
(i) //
       company under section 3(c)(14) of the Investment Company Act of 1940
       (15U.S.C. 80a-3).
       Group, in accordance with section 240.13d-1(b)(1)(ii)(J)
(j) //
ITEM 4. OWNERSHIP
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percentage of the class of securities of the issuer identified in Item 1.					
(a) Amount Beneficially Owned: 7,436,032					
(b) Percent of Class: 10.84%					
(c) I		ber of	f shares as to which such person has: sole power to vote or to direct the vote 6,367,687		
		(ii)	shared power to vote or to direct the vote		
		(iii)	sole power to dispose or to direct the disposition of 7,436,032		
		(iv) :	shared power to dispose or to direct the disposition of		
If th: the re percentitem (	is epo nt 6.	stater rting of the OWNERS The sl econor Items IDENT: THE SI	SHIP OF FIVE PERCENT OR LESS OF A CLASS ment is being filed to report the fact that as of the date hereof person has ceased to be the beneficial owner of more than five e class of securities, check the following. // SHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON hares reported are held by the company in trust accounts for the mic benefit of the beneficiaries of those accounts. See also 2(a) above.  IFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED ECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY Not applicable  IFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP Not applicable  OF DISSOLUTION OF GROUP Not applicable		
ITEM 1	10.		CERTIFICATION		
			ne following certification shall be included if the statement iled pursuant to section 240.13d-1(b):		
			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.

(b) The following certification shall be included if the statement is filed pursuant to section 240.13d-1(c):

> By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

 January 31, 2006
Date
 Signature

Mei Lau Financial Reporting Manager -----Name/Title