## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  MARTIN RONALD T					2. Issuer Name and Ticker or Trading Symbol COLGATE PALMOLIVE CO [ CL ]								(Check all ap Dire		olicable) ctor		Owner		
(Last) (First) (Middle) C/O COLGATE-PALMOLIVE COMPANY 300 PARK AVENUE					09/	3. Date of Earliest Transaction (Month/Day/Year) 09/13/2010								X Officer (give title Other (specify below) VP Global Soc. Responsibility					
(Street) NEW YO			10022 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X					
		Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quirec	l, Di	sposed o	f, or E	Benefic	cially	Owne	ed			
		2. Transac Date (Month/Da			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			and 5) Secur Benef Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) o (D)	r Price			action(s) 3 and 4)		(Instr. 4)	
Common Stock			09/13/2	3/2010				F <sup>(1)</sup>		182	D	\$7	5.05	5.05 8,475		D			
Common Stock 09			09/14/2	2010				S <sup>(2)</sup>		26	D	\$75	75.4771 8		8,449	D			
Common Stock																19	I	By Issuer's 401(k) Plan Trustee	
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	on Date (Month/Day/Year) Execut if any (Month	if any			ction Instr.	of Derive Secur Acqu (A) or Dispo of (D) (Instr	5. Number		Exerc ion Da /Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Instr	vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(0)	(D)	Date	abla	Expiration	Title	or Numbe of						

## **Explanation of Responses:**

- 1. Payment of tax liability by withholding shares of stock from award of restricted shares vesting under the issuer's stockholder-approved Executive Incentive Compensation Plan.
- 2. Sale of shares (with proceeds delivered to the Company) for payment of tax liability above minimum required statutory withholding (but not in excess of full applicable statutory tax rates) incident to vesting of a restricted stock award under the issuer's Executive Incentive Compensation Plan.

## Remarks:

Nina D. Gillman by power of <u>attorney</u>

09/15/2010

\*\* 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.