FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 WILLIAM A						2. Issuer Name and Ticker or Trading Symbol ANALOG DEVICES INC [ ADI ]  5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title Other (specify											wner			
(Last) (First) (Middle) PO BOX 9106 THREE TECHNOLOGY WAY						3. Date of Earliest Transaction (Month/Day/Year) 02/28/2005									X Officer below)	TREA	SUR	below)	эрсыу	
(Street) NORWOOD MA 020629106					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting					
(City) (State) (Zip)				-										Person						
		Та	ble I - Nor	ı-Deriv	vativ	/e S	ecur	ities <i>F</i>	Acquired,	Dis	posed	of, o	r Ben	eficiall	y Owned					
1. Title of Security (Instr. 3)					sactio /Day/\	action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3,		(A) or . 3, 4 and	5) Securitie Beneficia Owned F Reported	5. Amount of Securities Beneficially Owned Following Reported		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			. ,	
	ock-\$.16-2			02/2	02/28/2005				M		2,000		A	\$6.62		2,000		D		
Comm St	ock-\$.16-2/	/3 value		02/2	02/28/2005				S		2,000		D	\$37.4	4	0		D		
Comm Stock-\$.16-2/3 value - 401(k)															21,	21,723		I	In ADI's 401(k) Plan <sup>(1)</sup>	
			Table II -						cquired, C its, option						Owned					
Derivative Conversion Date Executity Or Exercise (Month/Day/Year) if all		3A. Deemed Execution D if any (Month/Day/	Date, Tra		ansaction ode (Instr.   1		of Exp		Date Exercisable and biration Date onth/Day/Year)		7. Title and Am of Securities Underlying Der Security (Instr. 4)		erivative	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				c	Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title		Amount or Number of Shares						
Non- Qualified Stock Option (right to buy)	\$6.62	02/28/2005			M			2,000	09/04/2001 <sup>0</sup>	2) 0	9/04/2008	Stoc	omm k-\$.16- value	2,000	\$0	13,16	67	D		
Non- Qualified Stock Option (right to buy)	\$8.12								11/27/1998 <sup>(</sup>	2) 1	1/27/2005	Stoc	omm k-\$.16- value	6,334		6,33	4	D		
Non- Qualified Stock Option (right to buy)	\$7.37								09/08/2001 <sup>0</sup>	2) 0	2/20/2007	Stoc	omm k-\$.16- value	36,000		36,00	00	D		
Non- Qualified Stock Option (right to buy)	\$7.37								09/08/2001 <sup>0</sup>	2) 1	2/16/2007	Stoc	omm k-\$.16- value	40,000		40,00	00	D		
Non- Qualified Stock Option (right to buy)	\$28.75								11/30/2002 <sup>(</sup>	2) 1	1/30/2009	Stoc	omm k-\$.16- value	40,000		40,00	00	D		
Non- Qualified Stock Option (right to buy)	\$44.5								11/10/2003 <sup>(</sup>	2) 1	1/10/2010	Stoc	omm k-\$.16- value	25,000		25,00	00	D		

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$45.9							06/01/2003 <sup>(3)</sup>	06/01/2011	Comm Stock-\$.16- 2/3 value	417		417	D	
Non- Qualified Stock Option (right to buy)	\$39.06							07/18/2002 <sup>(4)</sup>	07/18/2011	Comm Stock-\$.16- 2/3 value	2,865		2,865	D	
Non- Qualified Stock Option (right to buy)	\$41.05							01/22/2005 <sup>(2)</sup>	01/22/2012	Comm Stock-\$.16- 2/3 value	20,000		20,000	D	
Non- Qualified Stock Option (right to buy)	\$36.62							05/31/2004 <sup>(3)</sup>	05/31/2012	Comm Stock-\$.16- 2/3 value	522		522	D	
Non- Qualified Stock Option (right to buy)	\$19.89							09/24/2004 <sup>(5)</sup>	09/24/2012	Comm Stock-\$.16- 2/3 value	18,000		18,000	D	
Non- Qualified Stock Option (right to buy)	\$37.38							06/02/2005 <sup>(3)</sup>	06/02/2013	Comm Stock-\$.16- 2/3 value	511		511	D	
Non- Qualified Stock Option (right to buy)	\$45.27							12/10/2006 <sup>(2)</sup>	12/10/2013	Comm Stock-\$.16- 2/3 value	14,000		14,000	D	
Non- Qualified Stock Option (right to buy)	\$48.41							06/01/2006 <sup>(3)</sup>	06/01/2014	Comm Stock-\$.16- 2/3 value	395		395	D	
Non- Qualified Stock Option (right to	\$37.7							12/07/2007 <sup>(2)</sup>	12/07/2014	Comm Stock-\$.16- 2/3 value	12,000		12,000	D	

## Explanation of Responses:

- 1. The number of shares being held in the reporting person's 401(k) account has been determined by dividing the participant's unit value in the fund by the value of the issuer's stock.
- 2. This is a vesting schedule. 33.33% vests three, four and five years from grant date.
- 3. This is a vesting schedule. 100% vests two years from grant date.
- 4. This is a vesting schedule. 50% vests one and two years from grant date.
- 5. This is a vesting schedule. 25% vests two, three, four and five years from grant date.

<u>/s/ MARTIN, WILLIAM A.</u> <u>02/28/2005</u>

\*\* Signature of Reporting Person D

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\star}$  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.

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