1. Title of

3. Transaction

3A. Deemed

FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

sillington, D.C. 20349	
L	

7. Title and Amount

8. Price of

9. Number of

10.

11. Nature

**OMB APPROVAL** 3235-0287 Estimated average burden

0.5

hours per response

#### 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 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person\* (Check all applicable) ANALOG DEVICES INC [ ADI ] FULLER SAMUEL H Director Officer (give title Other (specify below) below) 3. Date of Earliest Transaction (Month/Day/Year) (Last) (First) (Middle) VP, RESEARCH & DEVELOPMENT 08/17/2005 PO BOX 9106 THREE TECHNOLOGY WAY 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) Form filed by One Reporting Person **NORWOOD** 020629106 MA Form filed by More than One Reporting Person (City) (State) (Zip)

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(111311. 4)	
Comm Stock-\$.16-2/3 value	08/17/2005		M		9,917	A	\$8.9	11,783	D	
Comm Stock-\$.16-2/3 value	08/17/2005		S		9,917	D	\$37.09	1,866	D	

Table I. Non-Derivative Securities Acquired Disposed of or Reneficially Owned

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

6. Date Exercisable and

5. Number

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transa Code ( 8)		Sec Acq (A) ( Disp of (I	oosed D) tr. 3, 4	Expiration Date (Month/Day/Year)		of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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)	\$8.9	08/17/2005		M			9,917	12/07/1996 <sup>(1)</sup>	12/07/2005	Comm Stock-\$.16- 2/3 value	9,917	\$0	0	D	
Non- Qualified Stock Option (right to buy)	\$12.7							12/07/1997 <sup>(1)</sup>	12/07/2006	Comm Stock-\$.16- 2/3 value	21,000		21,000	D	
Non- Qualified Stock Option (right to buy)	\$28.75							11/30/2002 <sup>(2)</sup>	11/30/2009	Comm Stock-\$.16- 2/3 value	80,000		80,000	D	
Non- Qualified Stock Option (right to buy)	\$44.5							11/10/2003 <sup>(2)</sup>	11/10/2010	Comm Stock-\$.16- 2/3 value	50,000		50,000	D	
Non- Qualified Stock Option (right to buy)	\$39.06							07/18/2002 <sup>(3)</sup>	07/18/2011	Comm Stock-\$.16- 2/3 value	5,431		5,431	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	40,000		40,000	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. Transa Code ( 8)				6. Date Exerci Expiration Dat (Month/Day/Ye	e	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)	\$19.89							09/24/2004 <sup>(4)</sup>	09/24/2012	Comm Stock-\$.16- 2/3 value	40,000		40,000	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	35,000		35,000	D	
Non- Qualified Stock Option (right to buy)	\$37.7							12/07/2007 <sup>(2)</sup>	12/07/2014	Comm Stock-\$.16- 2/3 value	35,000		35,000	D	

#### Explanation of Responses:

- 1. This is a vesting schedule. 33.33% vests one, two & three years from grant date.
- 2. This is a vesting schedule. 33.33% vests three, four and five years from grant date.
- 3. This is a vesting schedule. 50% vests one and two years from grant date.
- 4. This is a vesting schedule. 25% vests two, three, four and five years from grant date.

### Remarks:

By: WILLIAM A. MARTIN, Attny In Fact

08/17/2005

\*\* 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.