PROLOGIS Form 4

Interest, par value \$0.01

Common Shares of Beneficial

Interest, par value \$.01

12/18/2009

12/18/2009

(1)

(2)

December 22, 2009

OMB APPROVAL UNITED STATES SECURITIES AND EXCHANGE COMMISSION **OMB** 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses) 1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading ANTENUCCI TED R Issuer Symbol PROLOGIS [PLD] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify 4545 AIRPORT WAY 12/18/2009 below) Pres. & Chief Investment Offcr (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting DENVER, CO 80239 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (A) 5. Amount of 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Disposed of (D) Securities Ownership Indirect (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Beneficial (Month/Day/Year) Owned Direct (D) Ownership (Instr. 8) Following or Indirect (Instr. 4) Reported (I) (A) Transaction(s) (Instr. 4) or (Instr. 3 and 4) Code V Amount (D) Price Common Shares of Beneficial 12/18/2009 12/18/2009 M 1.651 Α \$0 38,824,948 D

230.179 A

Α

\$0

39,054.948

D

Common Shares of Beneficial Interest, par value \$0.01	12/18/2009	12/18/2009	F	773	D	\$ 13.51	38,281.948	D
Common Shares of Beneficial Interest, par value \$0.01	12/21/2009	12/21/2009	M	1,667	A	\$ 0	39,948.948	D
Common Shares of Beneficial Interest, par value \$0.01	12/21/2009	12/21/2009	A	251.996	A	\$ 0	40,200.944	D
Common Shares of Beneficial Interest, par value \$0.01	12/21/2009	12/21/2009	F	788	D	\$ 13.72	39,412.944	D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4. 5. Number			oer	6. Date Exerc	cisable and	7. Title and Amount of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	ctionof I	Deriv	ative	Expiration D	ate	Underlying Securities	
Security	or Exercise		any	Code	Sec	Securities		(Month/Day/Year)		(Instr. 3 and 4)	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	3) Ac	Acquired					(
	Derivative				(A)	(A) or					
	Security				Dis	Disposed of					
					(D)	(D)					
					(In	(Instr. 3, 4,					
					and	15)					
											Amount
											or
								Date	Expiration	Title	Number
								Exercisable	Date		of
				Code	V (A)	(D)				Shares
Restricted	\$ 0 (1)	12/18/2009	12/18/2009	M	1.4	651		(1)	(1)	Common	1,651
Share	Ψ • <u></u>	12, 10, 2005	12, 10, 2009		-,	001		_	_	Shares of	1,001
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8. F Der Sec (Ins

(9-02)

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Units								Beneficial Interest	
Restricted Share Units	\$ 0 (1)	12/21/2009	12/21/2009	M	1,667	<u>(1)</u>	<u>(1)</u>	Common Shares of Beneficial Interest	1,667

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

ANTENUCCI TED R Pres. & Chief

ANTENUCCI TED R

4545 AIRPORT WAY

DENVER, CO 80239

Pres. & Chie
Investment
Offcr

Signatures

/s/ Kristi Oberson attorney-in-fact for Theodore
Antenucci 12/22/2009

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) RSUs. Conversion of 25% of restricted share unit award following vest. The shares convert into common shares on a 1-for-1 basis.
- (2) DEUS. Automatic settlement of Dividend Equivalent Units ("DEUs"). DEUs are settled in connection with vesting of RSUs. They are settled in common shares on a 1-for-1 basis. DEUs have no exercise price or expiration date. Fractional DEUs are settled in cash.
- (3) Shares withheld for payment of tax liability.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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