

PROLOGIS
Form 4
May 17, 2010

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
JACOBS DR DONALD P

(Last) (First) (Middle)
4545 AIRPORT WAY
(Street)
DENVER, CO 80239
(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
PROLOGIS [PLD]

3. Date of Earliest Transaction
(Month/Day/Year)
05/13/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	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 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial Ownership (Instr. 4)		
				(A) or (D)	Code	V	Amount	(D)	Price

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

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SEC 1474
(9-02)

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	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	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Underlying Securities (Instr. 3 and 4)
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Derivative Security				Code	V	(A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						(A)	(D)				
Deferred Share Units	\$ 0	05/13/2010	05/13/2010	A		8,137		(1)	(1)	Common Shares of Beneficial Interest	8,137
Options	(2)							(2)	(2)	Common Shares of Beneficial Interest	(2)
Phantom Shares	(3)							(3)	(3)	Common Shares of Beneficial Interest	(3)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
JACOBS DR DONALD P 4545 AIRPORT WAY DENVER, CO 80239		X		

Signatures

/s/ Kristi Oberson, attorney-in-fact for Donald
Jacobs

05/17/2010

__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) DSUs. Deferred Share Units are fully vested at grant and are automatically deferred until the reporting person ceases to be a trustee, at which time the units convert into ProLogis common shares on a 1-for-1 basis. Balance in column 9 includes Dividend Equivalent Units which are also deferred.

(2) Jacobs - Reporting holdings 5,000 fully vested non-qualified stock options with an exercise price of \$20.75, expiring 5/18/2010, 5,000 fully vested non qualified stock options with an exercise price of \$20.80 expiring 5/17/2011, 5,000 fully vested non-qualified stock options with an exercise price of \$24.47 expiring 6/12/2012, and 5,000 non-qualified stock options with an exercise price of \$27.56 expiring 5/20/2013. Also includes 5,676 related Dividend Equivalent Units (DEUs) earned on certain stock options and paid in common shares on a 1-for-1 basis upon exercise or at expiration of the underlying option.

(3)

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Reporting holdings of phantom shares. Represents trustee fees payable in common shares that the filer has elected to defer into phantom shares. Also includes phantom shares earned through dividend reinvestment related to the phantom shares. Phantom shares are payable in common shares generally upon retirement from the board. Phantom shares are convertible into common shares on a 1-to-1 basis.

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.