PROLOGIS Form 4 October 12, 2010

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

Check this box if no longer

subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction

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(b).

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

(First) (Middle) (Last)

4545 AIRPORT WAY

(Street)

DENVER, CO 80239

2. Issuer Name and Ticker or Trading

Symbol

PROLOGIS [PLD]

3. Date of Earliest Transaction

(Month/Day/Year) 10/08/2010

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

X_ Director 10% Owner Officer (give title Other (specify

below)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

(City) (State) (Zip)

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

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8)

(Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

(A) Transaction(s) or (Instr. 3 and 4) 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 Conversion Security or Exercise (Instr. 3) Price of

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if (Month/Day/Year)

5. Number 4. Transaction Derivative Code Securities (Instr. 8) Acquired

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

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	Derivative Security				(A) or Dispose (D) (Instr. 3, and 5)					
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Deferred Share Units dividend equivalent units	\$ 0 <u>(1)</u>	08/31/2010	08/31/2010	A	362		<u>(2)</u>	<u>(2)</u>	Common Shares of Beneficial Interest	362
Options dividend equivalent units	\$ 0 <u>(3)</u>	08/31/2010	08/31/2010	A	106		<u>(3)</u>	(3)	Common Shares of Beneficial Interest	106
Phantom Shares dividend equivalent units	\$ 0 (4)	08/31/2010	08/31/2010	A	570		<u>(4)</u>	<u>(4)</u>	Common Shares of Beneficial Interest	570
Phantom Shares	\$ 0 (5)	10/08/2010	10/08/2010	A	1,910		<u>(5)</u>	<u>(5)</u>	Common Shares of Beneficial Interest	1,910

Reporting Owners

Reporting Owner Name / Address	Relationships						
r	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 10/12/2010

**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) Dividend Equivalent Units (DEUs) are accrued on outstanding Deferred Share Units (DSUs) and vest upon issuance. The receipt of such DEUs is deferred as described in note (2) below and, upon receipt, such DEUs are paid in the form of ProLogis common shares at the rate

Reporting Owners 2

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of one common share per DEU. DEUs accrue at the ProLogis common share distribution rate at the time distributions on ProLogis common shares occur.

- DSUs. Deferred Share Units are fully vested at grant and their receipt is 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. Deferred Share Units earn DEUs and their receipt is similarly deferred.
 - Jacobs Dividend Equivalent Units (DEUs) are accrued on certain common share options and vest under the same criteria as the underlying common share options. DEUs are paid in the form of ProLogis common shares at the rate of one common share per DEU upon exercise or at expiration of the underlying options. DEUs accrue at the ProLogis common share distribution rate at the time
- (3) distributions on ProLogis common shares occur. The total in Column 9 includes 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 fully-vested non-qualified stock options with an exercise price of \$27.56 expiring 5/20/2013 and vested accrued DEUs.
- Dividend Equivalent Units (DEUs) are accrued on outstanding phantom shares and vest upon issuance. The receipt of such DEUs is deferred along with the underlying phantom shares as described in note (5) below and, upon receipt, such DEUs are paid in the form of ProLogis common shares at the rate of one common share per DEU. DEUs accrue at the ProLogis common share distribution rate at the time distributions on ProLogis common shares occur.
- Represents trustee fees payable in ProLogis common shares that the reporting person has elected to defer into phantom shares. Phantom shares are payable in ProLogis common shares generally upon retirement from the board, and are convertible into ProLogis common shares on a 1-to-1 basis. Also includes phantom shares earned through dividend reinvestment related to the phantom shares.

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.