FORM 4

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

OMB APPROVAL
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Instruct	ion 1(b).			In	vest	ment Co	ompany	Act of	1940	0						
(Print or Type	e Responses)															
Name and Olinger Th		Reporting Person *				me and T	icker or Ti []	rading S	Symbol	1		ationship		g Person(s) to l all applicable)	
C/O PROI		C., PIER 1, BAY	~ .	3. Date of 01/20/2			saction (N	Ionth/D	ay/Yea	ar)		Officer (give			(specify below)	
		(Street)		4. If Ame	ndm	ent, Date	Original F	Filed(Mo	nth/Day/	/Year)				Filing(Check A	oplicable Line)	
SAN FRA	NCISCO,	CA 94111											one Reporting Polore than One R			
(City)		(State)	(Zip)			Ta	able I - No	n-Deri	vative	Securities	Acquired, I	Disposed o	of, or Benefi	cially Owned		
1.Title of Sec (Instr. 3)	curity		2. Transaction Date (Month/Day/Year	2A. Dee Executi any (Month	on D	Date, if C	Transacti ode instr. 8)	(A	A) or D	Disposed of , 4 and 5)	(D) Owner Transa		curities Ben ng Reported	C F D	Ownership orm: Be Oirect (D) Ov r Indirect (In	Nature Indirect eneficial wnership astr. 4)
							Code	V A	mount	(D)	Price			(1	Instr. 4)	
Reminder: R	eport on a sep	parate line for each o	class of securities b	eneficially	y ow:	ned direct	P	ersons	orm a	are not rec		spond u		on contained form display		74 (9-02)
			Table II							f, or Benefi ble securiti	cially Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. if Transaction Code		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year) S		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	10. Ownership Form of Derivative Security: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercis		Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s (Instr. 4)	or Indirect (I) (Instr. 4)	
Restricted Stock Units (1)	\$ 0	01/20/2015		D			9,507	<u>(1</u>	<u>I)</u>	(1)	Common Stock	9,507	\$ 0	52,733	D	
Restricted Stock Units (2)	\$ 0	01/20/2015		D			2,867	(2	2)	(2)	Common Stock	2,867	\$ 0	49,866	D	
Restricted Stock Units (3)	\$ 0	01/20/2015		D			30,614	(3	3)	(3)	Common Stock	30,614	\$ 0	19,252	D	
LTIP Units (4)	\$ 0	01/20/2015		A		9,507		(4)	<u>(5)</u>	<u>(5)</u>	Common Stock	9,507	\$ 0.01	21,292	D	
LTIP	\$ 0	01/20/2015		A		2,867		<u>(5)</u>	<u>(6)</u>	<u>(5)</u>	Common Stock	2,867	\$ 0.01	24,159	D	

Common

Stock

30,614 \$ 0.01

54,773

D

<u>(5)</u>

(5)(7)

Reporting Owners

\$0

01/20/2015

LTIP

Units (7)

			Relationships	
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
Olinger Thomas S C/O PROLOGIS, INC. PIER 1, BAY 1 SAN FRANCISCO, CA 94111			Chief Financial Officer	

A

30,614

Signatures

/s/ Tammy Colvocoresses, attorney in fact for Thomas S. Olinger	01/22/2015
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) Cancellation of unvested restricted stock units ("RSUs") that would have vested on 2/1/2015. RSUs were exchanged for LTIP Units of Prologis, L.P. (the "LTIP Units") on January 20, 2015.
- (2) Cancellation of unvested RSUs that would have vested in equal amounts on 8/13/2015 and 8/13/2016. RSUs were exchanged for LTIP Units of Prologis, L.P. on January 20, 2015.
- (3) Cancellation of unvested RSUs that would have vested 34% on 2/13/2015 and 33% on each of 2/13/2016 and 2/13/2017. RSUs were exchanged for LTIP Units of Prologis, L.P. on January 20, 2015.
- (4) Represents the LTIP Units issued to the reporting person on January 20, 2015 in exchange for unvested RSUs pursuant to the Prologis, Inc. ("the Company") 2012 Long-Term Incentive Plan. LTIP Units will vest on 2/1/2015, subject to continued employment.
 - Conditioned upon minimum allocations to the capital accounts of the LTIP Units for federal income tax purposes, each vested LTIP Unit may be converted, at the election of the holder, into a common unit of limited partnership interest in Prologis, L.P. (a "Common Unit"). Each Common Unit acquired upon conversion of a vested LTIP Unit may be presented for redemption, at the election of the holder, for cash equal to the then fair market value of a share of Common Stock of the Company (the "Common Stock"), except that the Company may, at its election, acquire each Common Unit so presented for one share of Common Stock. The rights to convert vested LTIP Units into Common Units and redeem Common Units have no expiration dates.
- (6) Represents LTIP Units issued to the reporting person on January 20, 2015 in exchange for unvested RSUs and pursuant to the Prologis, Inc. 2012 Long-Term Incentive Plan. LTIP Units will vest in equal amounts on 8/13/2015 and 8/13/2016, subject to continued employment.
- (7) Represents the LTIP Units issued to the reporting person on January 20, 2015 in exchange for unvested RSUs pursuant to the Prologis, Inc. 2012 Long-Term Incentive Plan. LTIP Units will vest 34% on 2/13/2015 and 33% on each of 2/13/2016 and 2/13/2017, subject to continued employment.

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.