

Allied World Assurance Co Holdings, AG  
 Form 4  
 February 19, 2016

**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 \*  
 Grossack Marshall J

2. Issuer Name and Ticker or Trading Symbol  
 Allied World Assurance Co Holdings, AG [AWH]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 ALLIED WORLD ASSURANCE CO. HOLDINGS,  
 AG, GUBELSTRASSE 24, PARK TOWER, 15TH FLOOR

3. Date of Earliest Transaction (Month/Day/Year)  
 02/17/2016

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 EVP, Chief Actuary

(Street)  
 ZUG, V8 6300  
 (City) (State) (Zip)

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

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Shares	02/17/2016		M		762 A \$ 0 <sup>(1)</sup>	205,830 <sup>(2)</sup>	D
Common Shares	02/17/2016		D		305 D \$ 31.0281 <sup>(3)</sup>	205,525	D
Common Shares	02/17/2016		F		236 <sup>(4)</sup> D \$ 31.04	205,289	D
Common Shares	02/18/2016		M		882 A \$ 0 <sup>(5)</sup>	206,171	D

Shares

Common Shares	02/18/2016	D	441	D	\$ 31.0346 (6)	205,730	D
Common Shares	02/18/2016	F	227 (4)	D	\$ 31.82	205,503	D

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

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(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 Derivative Security	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 (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)		
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
						Code	V	(A)	(D)	
Restricted Stock Units	(1)	02/17/2016		M	762	(7)	(7)	Common Shares	762	(1)
Restricted Stock Units	(5)	02/18/2016		M	882	(9)	(9)	Common Shares	882	(5)

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director    10% Owner    Officer    Other

Grossack Marshall J  
ALLIED WORLD ASSURANCE CO. HOLDINGS, AG  
GUBELSTRASSE 24, PARK TOWER, 15TH FLOOR  
ZUG, V8 6300

EVP, Chief Actuary

## Signatures

/s/ Theodore Neos, by Power of  
Attorney

02/19/2016

\_\_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) On February 17, 2015, the reporting person was granted 3,050 Restricted Stock Units for no monetary consideration. The Restricted Stock Units convert into (i) 1,830 common shares and (ii) cash equal to the market value of 1,220 common shares (measured at the date of vesting) upon the vesting of such Restricted Stock Units.

(2) Includes 208 common shares acquired on December 31, 2015 pursuant to the Company's Amended and Restated 2008 Employee Share Purchase Plan.

(3) The fair market value of the cash portion was determined using the daily volume-weighted average sales price of the common shares for the five consecutive trading days up to and including February 17, 2016.

(4) Exclusively represents shares withheld by the Company with respect to the payment of withholding tax liability incurred upon the vesting of Restricted Stock Units.

(5) On February 18, 2014, the reporting person was granted 3,516 Restricted Stock Units for no monetary consideration. The Restricted Stock Units convert into (i) 1,758 common shares and (ii) cash equal to the market value of 1,758 common shares (measured at the date of vesting) upon the vesting of such Restricted Stock Units.

(6) The fair market value of the cash portion was determined using the daily volume-weighted average sales price of the common shares for the five consecutive trading days up to and including February 18, 2016.

(7) The Restricted Stock Units vest in four equal installments with the first installment vesting on February 17, 2016.

(8) Represents Restricted Stock Units held by the reporting person that vest in whole or in part in cash.

(9) The Restricted Stock Units vest in four equal installments with the first installment vesting on February 18, 2015.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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