FORM 4

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

OMB APPRO	OVAL					
OMB Number:	3235-0287					
Estimated average burden						
nours per response.	0.5					

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 or Section 30(h) of the Investment Company Act of 1940

(Print or Typ	e Responses)																Щ.
1. Name and Address of Reporting Person *- Helming Keith A				2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]							5.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
AERCAP	3. Date of Earliest Transaction (Month/Day/Year) 12/14/2015									X Officer (give title below) Other (specify below) Chief Financial Officer								
(Street) SCHIPHOL, P7 1117CE				4. If Amendment, Date Original Filed(Month/Day/Year)									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 Own						ned								
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yes					(Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			of (D)	Transaction(s)			Ownership of Form:	Beneficia	f Indirect eneficial			
				(Month/Day/Year)		Code	V	Amou		(a) or (D)		nstr. 3 and 4	str. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)			
Ordinary S	Shares (1)	<u>2)</u>	12/14/2015				J		447,5	74 A		\$ 0 8	70,524			D		
Ordinary S	Shares (3)		12/14/2015				J		13,72	24 A		\$ 0 8	84,248			D		
Reminder: R	Report on a s	eparate line for eacl	h class of securities Table II - I	Derivative	Sec	uriti	ies Acquir	Perso conta form	ons wi iined i displa	in this ays a c of, or I	for curre	m are no ently va	ot required lid OMB co	n of inform I to respor ontrol num	nd unless t		1474 (9-02	2)
	L	l	,	e.g., puts,	call	ŕ	rrants, op									2 4 2		
1. Title of Derivative Security (Instr. 3)	rative Conversion Date Conversion or Exercise (Month/Day/Year) Execution Date, if Transaction Derivative Code Securities (Month/Day/Year) S		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Owners Form o Derivat Securit Direct o or India	ship of Ind Benef ive Owne (Instr.	Beneficial Ownership (Instr. 4)									
				Code	v	(A)	(D)	Date Exercis		Expirat Date	ion	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4	+)	
Restricted Stock Units	(2)	12/14/2015		J			617,329	<u>(2</u>	2)	<u>(2)</u>	1	Ordinar Shares	161/3/9	(2)	0	D		

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Helming Keith A AERCAP HOUSE, STATIONSPLEIN 965 SCHIPHOL, P7 1117CE			Chief Financial Officer			

Signatures

/s/ Keith A. Helming	12/14/2015
**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) This form is filed voluntarily. As a foreign private issuer, AerCap Holdings N.V. is exempted from Section 16 of the Exchange Act by Rule 3a12-3.
- Conversion of Restricted Stock Units ("RSUs") into Restricted Stock on a 1-to-1 basis. The converted shares of Restricted Stock are subject to performance criteria and vesting (2) conditions with a risk of forfeiture identical to the RSUs. Part of the Restricted Stock was withheld by AerCap Holdings N.V. to pay taxes incurred by Mr. Helming in connection with the conversion.
- (3) Grant of Restricted Stock pursuant to AerCap Holdings N.V. 2012 Employees and Officers Equity Incentive Plan. Part of the Restricted Stock was withheld by AerCap Holdings N.V. to pay taxes incurred by Mr. Helming in connection with the grant.

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.