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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
ours per response						

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 Type Response														
1. Name and Address of Reporting Person * den Dikken Wouter Marinus			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 HOUSE,	(First) 65 ST. STEP	(Middle) HEN'S GREEN	3. Date of Earliest Transaction (Month/Day/Year) 05/30/2017					X Officer (give title below) Other (specify below) Chief Operating Officer						
DUBLIN, L2 2	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person						
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Security (Instr. 3)	I	Month/Day/Year)	2A. Deen Execution any (Month/D	n Date, if	Code (Instr. 8)		(A) or I	Disposed of A and 5) (A) or	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Following u(s)	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	V.	Amoun	t (D)	Price				(Instr. 4)	
Ordinary Shares (1)	(05/30/2017			S		50,000	$D = \begin{bmatrix} 1 \\ 2 \end{bmatrix}$	\$ 43.99	205,808			D	
		Table II - D				the fo	orm dis	splays a of, or Ben	currei ieficial	ntly valid	d OMB cor	espond unle ntrol numbe		02)
1 Title of 2	2 Transaction	`	4.		5. Number	1				tle and	Q Drigg of	9. Number o	f 10.	11. Nature
1. Title of Derivative Conversion Security (Instr. 3) 1. Title of Derivative Security (Month/Day/Yea Security Security		Execution Date, if		nnsaction de str. 8)	of	and Expiration E (Month/Day/Yea		on Date	Amo Unde Secu	ount of erlying rities r. 3 and	Derivative Security (Instr. 5)		Ownership Form of Derivative Security: Direct (D) or Indirect	of Indirect Beneficial Ownership (Instr. 4)
			Co	ode V	(A) (D)		cisable	Expiratio Date	Title	Amount or Number of Shares				
Reporting O	wners		Rale#	ionshins					ļ				,	

Describer Occurs Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
den Dikken Wouter Marinus AERCAP HOUSE 65 ST. STEPHEN'S GREEN DUBLIN, L2 2			Chief Operating Officer				

Signatures

/s/ Wouter Marinus den Dikken	05/31/2017
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.

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.

