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

(Print or Type Responses) 1. Name and Address of Reporting Person * Al Noaimi Salem Rashed Abdulla Ali				2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director				
(Last) (First) (Middle) AERCAP HOUSE, 65 ST. STEPHEN'S GREEN				3. Date of Earliest Transaction (Month/Day/Year) 12/31/2017						F	Officer (g	ive title below)	Othe	r (specify below	7)
(Street) DUBLIN, L2 2			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)	(City) (State) (Zip)			Table I - Non-Derivative Securities Acqu					s Acquire	ired, Disposed of, or Beneficially Owned					
1.Title of Se (Instr. 3)	curity		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution D any (Month/Day	Date, if	Code (Instr.		(A) o	(A) or	of (D) Be	eneficially	f Securities Owned Foll nsaction(s) 4)	Fo D: or (I)	wnership of orm: Borm: O Indirect (Indirect (I	Nature Indirect eneficial wnership nstr. 4)
									in this fo lays a cur	rently va		control nu	mber.		
				Derivative S			form uired, D	n displ	lays a cur l of, or Bei	neficially (lid OMB	control nu	mber.		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Ye	3A. Deemed Execution Date	e.g., puts, ca 4. Transact Code	tion of D	arrants . Numb	formuired, Da, options er 6. Dar and E	isposed , conve	lays a cur l of, or Ber ertible secur cisable on Date	neficially (Owned of ang	8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date ar)	e.g., puts, ca 4. Transact Code	10	Arrants Numb f Derivative ecurities acquired A) or Disposed	formuired, D., options er 6. Dar and E (Mons s	isposed , conve te Exer expiration	lays a cur l of, or Ber ertible secur cisable on Date	7. Title an Amount of Underlyin Securities	Owned of ang	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	Ownership Form of Derivative Security: Direct (D) or Indirect	of Indirect Beneficia Ownershi (Instr. 4)
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P 4: 0 N /411	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Al Noaimi Salem Rashed Abdulla Ali AERCAP HOUSE 65 ST. STEPHEN'S GREEN DUBLIN, L2 2	X				

Signatures

/s/ Salem Al Noaimi	01/02/2018
**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).
- Each Restricted Stock Unit ("RSU") represents a right to receive, upon settlement, either (i) a number of Ordinary Shares equal to the number of vested RSUs that become
- (1) payable upon the applicable vesting date; (ii) an amount of cash equal to the fair market value of such number of Ordinary Shares; or (iii) a combination of items (i) and (ii). 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.
- (3) The RSUs will vest on the earlier of (i) May 31, 2018 and (ii) the date of the 2018 annual general meeting of shareholders of AerCap Holdings N.V.

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 respon	and to the collection of information con	ntained in this form are not req	uired to respond unless the form	displays a currently valid OME	3 number.