FORM 4

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

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average bu	urden						
hours per response	0.5						

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

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

Name and Address of Reporting Person – CHAPMAN JAMES N				2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]							Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
AERCAP HOUSE, 65 ST. STEPHEN'S GREEN				3. Date of Earliest Transaction (Month/Day/Year) 12/31/2017								ive title below)		(specify below)	
(Street) DUBLIN, L2 2			4. If Amendment, Date Original Filed(Month/Day/Year)						_X_	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 Acquir						es Acquirec	red, Disposed of, or Beneficially Owned				
1.Title of Se (Instr. 3)	ecurity	Da	ite Ionth/Day/Year)	2A. Deemed Execution I any (Month/Day	Date,	(Instant)	e	(A) (Ins	ecurities Acc or Disposed tr. 3, 4 and 5 (A) or ount (D)	of (D) Ber Rep (Ins	neficially	Owned Follonsaction(s)	Fo Di or (I)	wnership of Be rect (D) Ov Indirect (In	eneficial wnership
Keminger: K	eport on a se	eparate line for each	Table II - D	erivative S	ecui	rities Ac	quii	Persons containe form dis	who respo d in this fo plays a cur	orm are no rrently val	t require	ed to respo	ond unless tl		74 (9-02)
		3. Transaction Date Exercise (Month/Day/Year) (Month/Day/Year) (Month/Day/Y		4. 5. Number of Code Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an Amount o Underlyin Securities (Instr. 3 ar	f g ad 4)	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	Beneficial		
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	<u>(1)</u>	12/31/2017		<u>J⁽²⁾</u>		3,965		(3)	(3)	Ordinary Shares	3,965	\$ 0	3,965	D	

Reporting Owners

D (1 0 N (41)	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
CHAPMAN JAMES N AERCAP HOUSE 65 ST. STEPHEN'S GREEN DUBLIN, L2 2	X					

Signatures

/s/ James Chapman	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.
- (2) Grant of RSUs
- (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.