

FORM 3**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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

1. Name and Address of Reporting Person * <u>Juhas Peter</u> (Last) (First) (Middle) <u>AERCAP HOUSE, 65 ST. STEPHEN'S GREEN</u> (Street) <u>DUBLIN L2 D02 YX20</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>03/18/2026</u>	3. Issuer Name and Ticker or Trading Symbol <u>AerCap Holdings N.V. [AER]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner ☒ Officer (give title below) Other (specify below) <u>Chief Financial Officer</u>	5. If Amendment, Date of 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 Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Ordinary Shares	138,276	D	
Ordinary Shares	297,182	I	By AerCap Equity Incentive Plans Trust ⁽¹⁾

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Restricted Stock Units	(2)	(2)	Ordinary Shares	30,000	(2)	D	

Explanation of Responses:

1. Represents Ordinary Shares granted as compensatory awards and held in a trust in order to achieve certain tax benefits under Irish law, after which the shares (to the extent vested) will be released to the reporting person. Of these awards, 180,128 are restricted shares that remain subject to service-based vesting conditions and 117,054 are restricted shares that remain subject to service- and performance-based vesting conditions.
2. Restricted Stock Units convert into Ordinary Shares on a one-for-one basis. This award will fully vest on April 30, 2030, subject to the reporting person's continued service.

/s/ Peter Juhas03/18/2026

** Signature of Reporting Person

Date

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

* If the form is filed by more than one reporting person, see Instruction 5 (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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.