UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of June 2017

Commission File Number 001-33159

AERCAP HOLDINGS N.V.

(Translation of Registrant's Name into English)

AerCap House, 65 St. Stephen's Green, Dublin 2, Ireland, +353 1 819 2010

(Address of Principal Executive Office)

	Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.		
	Form 20-F 🗷	Form 40-F □	
	Indicate by check mark if the registr	rant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): \Box	
	Note: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an ed annual report to security holders.		
	Indicate by check mark if the registr	rant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7)): \Box	
other door registran exchange and has r	cument that the registrant foreign pri t is incorporated, domiciled or legal e on which the registrant's securities	7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or ivate issuer must furnish and make public under the laws of the jurisdiction in which the ly organized (the registrant's "home country"), or under the rules of the home country are traded, as long as the report or other document is not a press release, is not required to be security holders, and, if discussing a material event, has already been the subject of a Form on EDGAR.	

Other Events

On June 21, 2017, Walter McLallen resigned from his position as a non-executive member of the Board of Directors of AerCap Holdings N.V. (the "Company"), effective immediately, for personal reasons. His resignation is not related to any disagreement with the Company on any matter relating to the Company's operations, policies or practices.

The information contained in this Form 6-K is incorporated by reference into the Company's Form F-3 Registration Statement File No. 333-205129 and Form S-8 Registration Statements File Nos. 333-180323, 333-154416, 333-165839, 333-194637 and 333-194638, and related Prospectuses, as such Registration Statements and Prospectuses may be amended from time to time.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

AERCAP HOLDINGS N.V.

By: /s/ Aengus Kelly

Name: Aengus Kelly Title: Authorized Signatory

Date: June 22, 2017