

ASML HOLDING NV  
Form SC 13G/A  
February 12, 2018

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

**SCHEDULE 13G**  
**Under the Securities Exchange Act of 1934**  
**(Amendment No. 3)\***

**ASML Holding N.V.**

**(Name of Issuer)**

**Ordinary Shares**

**(Title of Class of Securities)**

**5949368**

**(CUSIP Number)**

**December 31, 2017**

**(Date of Event Which Requires Filing of this Statement)**

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended ( Act ), or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 5949368

1. Names of Reporting Persons

I.R.S. Identification No. of Above Persons (Entities Only)

Intel Corporation

94-1672743

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

3. SEC Use Only

4. Citizenship or Place of Organization

Delaware

5. Sole Voting Power

Number of

Shares 0

6. Shared Voting Power

Beneficially

Owned by 20,858,814\*

Each 7. Sole Dispositive Power

Reporting

Person 0

8. Shared Dispositive Power

With

20,858,814\*

9. Aggregate Amount Beneficially Owned by Each Reporting Person

20,858,814

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

11. Percent of Class Represented by Amount in Row (9)\*

4.9%

12. Type of Reporting Person (See Instructions)

CO

\* See Item 4 below.

**Item 1.**

- (a) Name of Issuer

ASML Holding N.V.

- (b) Address of Issuer's Principal Executive Offices

De Run 6501

5504 DR, Veldhoven

The Netherlands

**Item 2.**

- (a) Name of Person(s) Filing

Intel Corporation

- (b) Address of Principal Business Office or, if none, Residence

2200 Mission College Boulevard

Santa Clara, California 95054-1549

- (c) Citizenship

Delaware

- (d) Title of Class of Securities

Ordinary Shares

- (e) CUSIP Number

5949368

**Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:**

Not applicable

**Item 4. Ownership**

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a), (b), and (c)

Reporting Persons	Number of Shares With Sole Voting and Dispositive Power	Number of Shares With Shared Voting and Dispositive Power	Aggregate Number of Shares Beneficially Owned	Percentage of Class Beneficially Owned**
Intel Corporation	0	20,858,814*	20,858,814	4.9%

\* Includes both (i) Depositary Receipts representing ordinary shares of the Issuer acquired by Intel Holdings B.V., a wholly-owned subsidiary of the Reporting Person ( Intel Holdings B.V. ), and deposited with Stichting Administratiekantoor MAKTSJAB, a foundation incorporated in The Netherlands (the Stichting ), (ii) ordinary shares of the Issuer directly held by Intel Holdings B.V. and (iii) ordinary shares of the Issuer directly held by Intel Overseas Funding Corporation, a wholly-owned subsidiary of the Reporting Person ( Intel Overseas Funding Corporation ), which in each case are deemed to be beneficially owned by the Reporting Person. The Reporting Person does not directly hold any shares of the Issuer. By reason of the provisions of Rule 13d-3 under the Act, the Reporting Person is deemed to own beneficially (i) the Depositary Receipts representing ordinary shares of the Issuer acquired by Intel Holdings B.V. and held by the Stichting, (ii) the ordinary shares of the Issuer directly held by Intel Holdings B.V. and (iii) the ordinary shares of the Issuer directly held by Intel Overseas Funding Corporation.

\*\* Based upon 427,393,592 ordinary shares of the Issuer outstanding as of December 31, 2017 as disclosed in the Form 20-F filed by the Issuer with the Securities and Exchange Commission on February 7, 2018.

In connection with the issuance of the ordinary shares, the Issuer, Intel Holdings B.V. and the Stichting entered into a Shareholder Agreement that governs certain matters relating to the Issuer's ordinary shares, including the power to vote and dispose of the shares reported herein.

**Item 5. Ownership of Five Percent or Less of a Class**

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following .

**Item 6. Ownership of More than Five Percent on Behalf of Another Person**

Not applicable.

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person**

Not applicable.

**Item 8. Identification and Classification of Members of the Group**

Not applicable.

**Item 9. Notice of Dissolution of Group**

Not applicable.

**Item 10. Certification**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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**Signature**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated as of February 12, 2018

**INTEL CORPORATION**

By: /s/ Susie Giordano  
Name: Susie Giordano  
Title: Corporate Vice President and  
Corporate Secretary

INTEL CORPORATION

**POWER OF ATTORNEY**

The undersigned hereby constitutes and appoints Susie Giordano and Steven R. Rodgers, and with full power of substitution, the undersigned's true and lawful attorney-in-fact with full power to execute and file with the Securities and Exchange Commission and any stock exchange or similar authority, any report required to be filed pursuant to Section 13 of the Securities Exchange Act of 1934 (as amended, the Act), with respect to securities which may be deemed to be beneficially owned by the Company under the Act, giving and granting unto said attorney-in-fact the power and authority to act in the premises as fully and to all intents and purposes as the Company might or could do if personally present by one of its authorized signatories, hereby ratifying and confirming all that said attorney-in-fact shall lawfully do or cause to be done by virtue hereof.

This Power of Attorney shall remain in full force and effect until either revoked in writing by the undersigned or until such time as the person to whom power of attorney has been hereby granted ceases to be an employee of Intel Corporation.

The undersigned has caused this Power of Attorney to be executed as of August 7, 2017.

INTEL CORPORATION

By: /s/ Robert H. Swan  
Robert H. Swan

Executive Vice President and Chief  
Financial Officer