ASML HOLDING NV Form 6-K January 22, 2014

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF A FOREIGN ISSUER

PURSUANT TO RULE 13A-16 OR 15D-16

OF THE SECURITIES EXCHANGE ACT OF 1934

For January 22, 2014

ASML Holding N.V.

De Run 6501

5504 DR Veldhoven

The Netherlands

(Address of principal executive offices)

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 x Form 40-F "

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes "No x

If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b):

EXCEPT FOR REFERENCES TO NET BOOKINGS, EXCLUDING EUV AND SYSTEM BACKLOG, EXCLUDING EUV, EXHIBITS 99.1, 99.3 AND 99.4 TO THIS REPORT ON FORM 6-K ARE INCORPORATED BY REFERENCE IN THE REGISTRATION STATEMENT ON S-8 (FILE NO. 333-13332), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-105600), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-109154), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-116337), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-126340), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-136362), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-141125), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-141125), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-14125), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-144356), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-153277), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-153277), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-153277), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-153277), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-162439), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-170034), THE REGISTRATION STATEMENT ON FORM S-8 (FILE NO. 333-192951) OF ASML HOLDING N

<u>Exhibits</u>

- 99.1 ASML reports 2013 results as guided, reiterates H1 2014 expectation Continued strong demand underpins solid start of 2014, press release dated January 22, 2014
- 99.2 ASML reports 2013 results as guided, reiterates H1 2014 expectation Continued strong demand underpins solid start of 2014, presentation dated January 22, 2014
- 99.3 Summary U.S. GAAP Consolidated Financial Statements
- 99.4 Summary IFRS Consolidated Financial Statements

2

SIGNATURES

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.

ASML HOLDING N.V. (Registrant)

Date: January 22, 2014

By: /s/ Peter T.F.M. Wennink Peter T.F.M. Wennink

Chief Executive Officer

3