ATTACHMENT TO FORM 8937

10. CUSIP Numbers

ASML (NASDAQ)

Pre-Synthetic Buyback
USN07059186
Post-Synthetic Buyback
USN07059210

ASML (Euronext Amsterdam)

Pre-Synthetic Buyback
ISIN: NL0010273215

Post-Synthetic Buyback
ISIN: NL0010273215

14. Describe the organizational action and, if applicable, the date of the action or the date against which shareholders' ownership is measured for the action.

The issuer engaged in a synthetic share buyback that consisted of a cash capital repayment to its shareholders (other than three major shareholders that participated in the issuer's Customer Co-Investment Program) in an amount of EUR 9.18 per ordinary share to holders of ordinary shares on its Amsterdam register and USD 11.86 per ordinary share to holders of shares on ASML's New York register and a reduction in the number of its shares through a reverse stock split at a ratio of 77:100. The date against which the shareholder's ownership is measured is the exentitlement date of November 26, 2012 for shares on the Amsterdam register and November 28, 2012 for ordinary shares on the New York register.

On an integrated basis, the synthetic share buyback resulted in a deemed redemption of a portion of the ordinary shares by each shareholder (except for the three major shareholders that participated in the issuer's Customer Co-Investment Program).

15. Describe the quantitative effect of the organizational action on the basis of the security in the hands of a U.S. shareholder as an adjustment per share or as a percentage of old basis.

Provided that the deemed redemption is treated as a distribution in partial or full payment in exchange for the ordinary shares deemed to be redeemed, a shareholder will be treated as having engaged in a "sale or exchange" of such ordinary shares and will recognize gain or loss equal to the difference, if any, between the amount received by such shareholder pursuant to the deemed redemption and such shareholder's adjusted tax basis in the ordinary shares deemed to be redeemed. The deemed redemption of ordinary shares will be treated as a taxable sale or exchange of such shares for U.S. federal income tax purposes provided (a) the redemption is not essentially equivalent to a dividend, (b) the redemption is a substantially disproportionate redemption, or (c) the redemption is a complete redemption of a shareholder's interest in the

issuer (the "Section 302 tests"). Constructive ownership rules apply for purposes of determining whether a redemption is treated as a sale or exchange for U.S. federal income tax purposes.

The issuer anticipates that the Deemed Redemption of ordinary shares from a U.S. shareholder in the Synthetic Buyback will be treated as "not essentially equivalent to a dividend" under the Section 302 tests described above. However, a U.S. shareholder may fail to satisfy the "not essentially equivalent to a dividend" test because of contemporaneous acquisitions of ordinary shares by the U.S. shareholder owned by a related party whose shares are constructively owned by the U.S. shareholder.

The remainder of this form assumes that the deemed redemption will be treated as a taxable sale or exchange with respect to each shareholder.

16. Describe the calculation of the change in basis and the data that supports the calculation, such as the market values of securities and the valuation dates.

The calculation of the change in basis is performed separately for each block of ordinary shares (shares acquired at the same time and price). The basis allocable to the ordinary shares deemed to be redeemed is equal to the shareholder's basis in all ordinary shares in a block times a fraction, the numerator of which is the amount received in the deemed redemption with respect to ordinary shares in such block, and the denominator of which is the fair market value of all of such shareholder's ordinary shares in such block on the date of the deemed redemption, which is equal to EUR 45.875 per ordinary share on the Amsterdam register (as of November 26, 2012) or USD 62.46 amount per share on the New York register (as of November 28, 2012).

17. List the applicable Internal Revenue Code section(s) upon which the tax treatment is based.

Section 302.

18. Can any resulting loss be recognized?

Yes.

19. Provide any other information necessary to implement the adjustment, such as the reportable tax year.

The reportable tax year is 2012.