

# SECURITIES AND EXCHANGE COMMISSION

## FORM 6-K

Current report of foreign issuer pursuant to Rules 13a-16 and 15d-16 Amendments

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### FILER

#### **AIXTRON SE**

CIK: **1089496** | IRS No.: **000000000**  
Type: **6-K** | Act: **34** | File No.: **000-51196** | Film No.: **13550065**  
SIC: **3559** Special industry machinery, nec

#### Mailing Address

*KAISERSTR. 98  
HERZOGENRATH 2M 52134*

#### Business Address

*KAISERSTR. 98  
HERZOGENRATH 2M 52134  
49.241.8909.444*

# SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## FORM 6-K

### Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

Commission File No. 000-51196  
For the month of January, 2013

### AIXTRON SE

(Translation of registrant's name into English)

Kaiserstr. 98  
52134 Herzogenrath  
Germany

(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

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

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

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AIXTRON SE: Correction of publication of 22 January, 2013, according to § 26 paragraph. 1 WpHG with the objective of Europe-wide distribution

On January 18, 2013, BlackRock, Inc., New York, NY, U.S.A. has informed us according to Article 21, Section 1 of the WpHG that via shares its Voting Rights on AIXTRON SE, Herzogenrath, Deutschland, have exceeded the 3% threshold of the Voting Rights on January 16, 2013 and on that day amounted to 3.05% (this corresponds to 3115141 Voting Rights). According to Article 22, Section 1, Sentence 1, No. 6 in connection with sentence 2 of the WpHG, 3.05% of the Voting Rights (this corresponds to 3115141 Voting Rights) is to be attributed to the company. On January 18, 2013, BlackRock Financial Management, Inc., New York, NY, U.S.A. has informed us according to Article 21, Section 1 of the WpHG that via shares its Voting Rights on AIXTRON SE, Herzogenrath, Deutschland, have exceeded the 3% threshold of the Voting Rights on January 16, 2013 and on that day amounted to 3.05% (this corresponds to 3111945 Voting Rights). According to Article 22, Section 1, Sentence 1, No. 6 in connection with sentence 2 of the WpHG, 3.05% of the Voting Rights (this corresponds to 3111945 Voting Rights) is to be attributed to the company. On January 18, 2013, BlackRock Holdco 2, Inc., Wilmington, DE, U.S.A. has informed us according to Article 21, Section 1 of the WpHG that via shares its Voting Rights on AIXTRON SE, Herzogenrath, Deutschland, have exceeded the 3% threshold of the Voting Rights on January 16, 2013 and on that day amounted to 3.05% (this corresponds to 3111945 Voting Rights). According to Article 22, Section 1, Sentence 1, No. 6 in connection with sentence 2 of the WpHG, 3.05% of the Voting Rights (this corresponds to 3111945 Voting Rights) is to be attributed to the company.

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**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, hereunto duly authorized.

AIXTRON SE

Date: January 25, 2013

By: /s/ Paul Hyland  
Name: Paul Hyland  
Title: President and CEO

By: /s/ Wolfgang Breme  
Name: Wolfgang Breme  
Title: CFO