

ADVANTEST CORP  
Form 6-K  
December 27, 2010

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FORM 6-K

SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16 of  
the Securities Exchange Act of 1934

For the month of December 2010

Commission File Number 1-15236

Advantest Corporation  
(Translation of Registrant's Name Into English)

Shin Marunouchi Center Building  
1-6-2, Marunouchi  
Chiyoda-ku  
Tokyo 100-0005  
Japan  
(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 if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

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):



Material Contained in this Report:

1. English translation of a press release dated December 24, 2010, regarding the statement on Verigy Ltd.'s announcement.

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.

Advantest Corporation

By: /s/ Hiroshi Nakamura  
Name: Hiroshi Nakamura  
Title: Managing Executive Officer &  
Senior Vice President, Corporate Administration Group

Date: December 24, 2010