ALLIANCE ONE INTERNATIONAL, INC. Form SC 13G/A February 10, 2012
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934
(Amendment No. 3)*
ALLIANCE ONE INTERNATIONAL INC
(Name of Issuer)
COMMON STOCK
(Title of Class of Securities)
018772103
(CUSIP Number)
December 31, 2011
(Date of Event which Requires Filing of Statement)
Check the appropriate box to designate the Rule pursuant to which this Schedule is filed:

[x] 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 disclosures provided in a prior cover page.

The information required on the remainder of this page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("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.)

(Continued on following page(s)

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CUSIP NO. 018772103 I3G Page 2 of 5 Pages

Shares 1,911,320

1 Name of Reporting Person				
S.S. or I.R.S. Identification No. of Above Person				
T DOWE DDICE ASSOCIATES INC				
T. ROWE PRICE ASSOCIATES, INC.				
52-0556948				
2 Check the Appropriate Box if a Member of a Group*				
(a)				
NOT APPLICABLE (b)				
3 SEC Use Only				
4. Citizanshin or Place of Ouronization				
4 Citizenship or Place of Organization				
MARYLAND				
Number of M Sole Voting Power				
**				

BeneficiallyN Shared Voting Power
**
Owned By Each -0-
ReportingO Sole Dispositive Power
**
Person 5,539,454
With 8 Shared Dispositive Power
-0-
9 Aggregate Amount Beneficially Owned by Each Reporting Person
5,539,454
10 Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*
NOT APPLICABLE
11 Percent of Class Represented by Amount in Row 9
6.3%
12 Type of Reporting Person*

IA

*SEE INSTRUCTION BEFORE FILLING OUT!

**Any shares reported in Items 5 and 6 are also

reported in Item 7.

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Item 1(a) Name of Issuer:
Reference is made to page 1 of this Schedule 13G
Item 1(b) Address of Issuer's Principal Executive Offices:
8001 AERIAL CTR PKWY, PO BOX 2009, MORRISVILLE, NJ 27560
Item 2(a) Name of Person(s) Filing:
(1) T. Rowe Price Associates, Inc. ("Price Associates")
(2)
Attached as Exhibit A is a copy of an agreement between the Persons Filing (as specified hereinabove) that this Schedule 13G is being filed on behalf of each of them.
Item 2(b) Address of Principal Business Office:
100 E. Pratt Street, Baltimore, Maryland 21202
Item 2(c) Citizenship or Place of Organization:

(1) Maryland
(2)
Item 2(d) Title of Class of Securities:
Reference is made to page 1 of this Schedule 13G
Item 2(e) CUSIP Number: 018772103
Item 3 The person filing this Schedule 13G is an:
X Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940
Investment Company registered under Section 8 of the Investment Company Act of 1940
Item 4 Reference is made to Items 5-11 on page 2 of this Schedule 13G.

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the

Parent Holding Company.
Not Applicable.
Item 8 Identification and Classification of Members of the Group.
Not Applicable.

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Item 9 Notice of Dissolution of Group.
Not Applicable.
Item 10 Certification.
By signing below I (we) certify that, to the best of my (our) knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect. T. Rowe Price Associates, Inc. hereby declares and affirms that the filing of Schedule 13G shall not be construed as an admission that Price Associates is the beneficial owner of the securities referred to, which beneficial ownership is expressly denied.
Signature.
After reasonable inquiry and to the best of my (our) knowledge and belief, I (we) certify that the information set forth in this statement is true, complete and correct.
Dated: February 14, 2012
T. ROWE PRICE ASSOCIATES, INC.

By: /s/	David	Oestreicher

David Oestreicher, Vice President

Note: This Schedule 13G, including all exhibits, must be filed with the Securities and Exchange Commission, and a copy hereof must be sent to the issuer by registered or certified mail not later than February 14th following the calendar year covered by the statement or within the time specified in Rule 13d-1(b)(2), if applicable.

12/31/2011