EXELIXIS INC

Form SC 13G/A February 13, 2012
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934
(Amendment No. 10)*
EXELIXIS INC
(Name of Issuer) COMMON STOCK
(Title of Class of Securities)
30161Q104 (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(d)

Rule 13d - 1(c)

*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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1 Name of Reporting Person			
S.S. or I.R.S. Identification No. of Above Person			
T. ROWE PRICE ASSOCIATES, INC	2.		
52-0556948			
2 Check the Appropriate Box if a Me	mber of a Group*		
(a)			
NOT APPLICABLE (b)			
3	SEC Use Only		
4	Citizenship or Place of Organization		
MADYLAND			
MARYLAND			
Number of M Sole Voting Power			
**			
Shares 3,844,275			
BeneficiallyN Shared Voting Power			

**		
Owned By Each -0-		
ReportingO Sole Dispositive Power		
**		
Person 17,966,865		
With 8 Shared Dispositive Power		
-0-		
9 Aggregate Amount Beneficially Owned by Each Reporting Person		
17,966,865		
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		
13.8%		
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:
170 HARBOR WAY, SAN FRANCISCO, CA 94083
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:
Item 2(c) Citizenship or Place of Organization:
Item 2(c) Citizenship or Place of Organization: (1) Maryland

(2)	_	
Item 2(d)	Title of Class of Sec	urities:
Reference i	s made to page 1 of	this Schedule 13G
Item 2(e)	CUSIP Number: 301	61Q104
Item 3 The	e person filing this S	chedule 13G is an:
X	Investment A	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.

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Item 5 Ownership of Five Percent or Less of a Class.
X Not Applicable.
This statement is being filed to report the fact that, as of the date of this report, the reporting person(s) has (have) ceased to be the beneficial owner of more than five percent of the class of securities.
Item 6 Ownership of More than Five Percent on Behalf of Another Person
Price Associates does not serve as custodian of the assets of any of its clients; accordingly, in each instance only (1)the client or the client's custodian or trustee bank has the right to receive dividends paid with respect to, and proceeds from the sale of, such securities.
The ultimate power to direct the receipt of dividends paid with respect to, and the proceeds from the sale of, such securities, is vested in the individual and institutional clients which Price Associates serves as investment adviser. Any and all discretionary authority which has been delegated to Price Associates may be revoked in whole or in part at any time.
Except as may be indicated if this is a joint filing with one of the registered investment companies sponsored by Price Associates which it also serves as investment adviser ("T. Rowe Price Funds"), not more than 5% of the class of such securities is owned by any one client subject to the investment advice of Price Associates.
With respect to securities owned by any one of the T. Rowe Price Funds, only State Street Bank and Trust Company, as custodian for each of such Funds, has the right to receive dividends paid with respect to, and proceeds from the sale of, such securities. No other person is known to have such right, except that the shareholders of each such Fund participate proportionately in any dividends and distributions so paid.
Item 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.
were acquired in the ordinary changing or influencing the coparticipant in any transaction haffirms that the filing of Scheol	course of business and were not acquired ontrol of the issuer of such securities and having such purpose or effect. T. Rowe P	and belief, the securities referred to above for the purpose of and do not have the effect of were not acquired in connection with or as a trice Associates, Inc. hereby declares and hission that Price Associates is the beneficial essly denied.
Signature.		
After reasonable inquiry and to in this statement is true, complete	• • • •	ief, I (we) certify that the information set forth
Dated: February 14, 2012		
T. ROWE PRICE ASSOCIAT	TES, INC.	

В	<i>y</i> :	/s/	David	Oestreicher
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David Oestreicher, Vice President

This Schedule 13G, including all exhibits, must be filed with the Securities and Exchange Commission, and a Note: 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