ANALOGIC CORP Form SC 13G/A February 13, 2013

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Amendment #2

Under the Securities and Exchange Act of 1934

Analogic Corp.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

032657207

(CUSIP Number)

December 31, 2012

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

This Schedule is filed pursuant to Rule 13d-1(b)

The information required in the remainder of this cover page (except any items to which the form provides a cross-reference) 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.

CUSIP NO. 032657207

1)	Name of Re	porting Person
	S.S. or I.R.S	. Identification No. of Above Person
	Ameriprise l	Financial, Inc.
2)	IRS No. 13- Check the A	3180631 ppropriate Box if a Member of a Group
	(a) "	
3)	(b) x* SEC Use Or	ıly
4)	Citizenship	or Place of Organization
	Delaware 5)	Sole Voting Power
NUMB	ER OF	
SHA	RES 6)	0 Shared Voting Power
BENEFI	CIALLY	
OWNE	ED BY	228,106
EACH 7)		Sole Dispositive Power
REPOI	RTING	
PER	SON 8)	0 Shared Dispositive Power
WI	TH	•
9)	Aggregate A	534,391 Amount Beneficially Owned by Each Reporting Person

10)	534,391 Check if the Aggregate Amount in Row (9) Excludes Certain Shares
11)	Not Applicable Percent of Class Represented by Amount In Row (9)
12)	4.37% Type of Reporting Person
	НС
* This f	iling describes the reporting person s relationship with other persons, but the reporting person does not affirm the existence of a group.

CUSIP NO. 032657207

1)

Name of Reporting Person

	S.S. or I.R	S.	Identification No. of Above Person
2)	IRS No. 4	1-1	533211 opropriate Box if a Member of a Group
	(a) "		
3)	(b) x* SEC Use (On	ly
4)	Citizenshi	рс	or Place of Organization
	Minnesota 5	ı 5)	Sole Voting Power
NUMB	ER OF		
SHA	RES 6	ó)	0 Shared Voting Power
BENEFI	CIALLY		
OWNE	7	')	228,106 Sole Dispositive Power
	EACH		
REPOF	RTING		
PERS	SON 8	3)	0 Shared Dispositive Power
WI	TH		
9)	Aggregate	: A	534,391 mount Beneficially Owned by Each Reporting Person

10)	534,391 Check if the Aggregate Amount in Row (9) Excludes Certain Shares
	Not Applicable Percent of Class Represented by Amount In Row (9)
	4.37% Type of Reporting Person
	IA

* This filing describes the reporting person s relationship with other persons, but the reporting person does not affirm the existence of a group.

1(a) Name of Issuer: Analogic Corp.
1(b) Address of Issuer s Principal Executive Offices:8 Centennial Dr.
Peabody, MA 01960
2(a) Name of Person Filing: (a) Ameriprise Financial, Inc. (AFI)
(b) Columbia Management Investment Advisers, LLC (CMIA)
2(b) Address of Principal Business Office:(a) Ameriprise Financial, Inc.
145 Ameriprise Financial Center
Minneapolis, MN 55474
(b) 225 Franklin St.
Boston, MA 02110
2(c) Citizenship: (a) Delaware
(b) Minnesota
2(d) Title of Class of Securities: Common Stock
2(e) Cusip Number: 032657207
3 Information if statement is filed pursuant to Rules 13d-1(b) or 13d-2(b): (a) Ameriprise Financial, Inc.
A parent holding company in accordance with Rule 13d-1(b)(1)(ii)(G). (Note: See Item 7)

(b) Columbia Management Investment Advisers, LLC

An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E).

4 Incorporated by reference to Items (5)-(9) and (11) of the cover page pertaining to each reporting person.

AFI, as the parent company of CMIA, may be deemed to beneficially own the shares reported herein by CMIA. Accordingly, the shares reported herein by AFI include those shares separately reported herein by CMIA.

Each of AFI and CMIA disclaims beneficial ownership of any shares reported on this Schedule.

5 Ownership of 5% or Less of a Class:

If this statement is being filed to report the fact as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following x.

6	Ownership of more than 5% on Behalf of Another Person:
Not A	Applicable
7 AFI:	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company: See Exhibit I
8 Not A	Identification and Classification of Members of the Group: Applicable
9	Notice of Dissolution of Group:
Not A	Applicable

10 Certification:

By signing below I certify that, to the best of my 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 purposes or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 12, 2013

Ameriprise Financial, Inc.

By: /s/ Wade M. Voigt Name: Wade M. Voigt

Title: Vice President Fund Administration

Financial Reporting

Columbia Management Investment Advisers, LLC

By: /s/ Amy Johnson Name: Amy Johnson

Title: Chief Operating Officer

Contact Information

Wade M. Voigt

Vice President Fund Administration Financial

Reporting

Telephone: (612) 671-5682

Exhibit Index

Exhibit I Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding

Company.

Exhibit II Joint Filing Agreement