**AZZ INC** Form 8-K March 05, 2013

**UNITED STATES** SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

**CURRENT REPORT** 

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): March 4, 2013

AZZ incorporated

(Exact name of Registrant as specified in its charter)

**TEXAS** 

(State or Other Jurisdiction 1-12777

of Incorporation or Organization)

Commission File No.

75-0948250

(I.R.S. Employer Identification

Number)

One Museum Place, Suite 500 3100 West Seventh Street Fort Worth, TX 76107

(Address of principal executive offices, including zip

code)

Registrant's Telephone Number, including Area Code:

(817) 810-0095

#### None

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

#### ITEM 8.01 OTHER EVENTS

AZZ incorporated issued a Press Release on March 4, 2013, a copy of which is attached hereto as Exhibit 99.1.

#### ITEM 9.01 EXHIBITS

The following exhibits are filed as part of this report.

Exhibit 99.1 AZZ incorporated's Press Release dated March 4, 2013.

## FORWARD LOOKING STATEMENTS

Certain statements herein about our expectations of future events or results constitute forward-looking statements for purposes of the safe harbor provisions of The Private Securities Litigation Reform Act of 1995. You can identify forward-looking statements by terminology such as, "may," "should," "expects, ""plans," "anticipates," "believes," "estimates "predicts," "potential," "continue," or the negative of these terms or other comparable terminology. Such forward-looking statements are based on currently available competitive, financial and economic data and management's views and assumptions regarding future events. Such forward-looking statements are inherently uncertain, and investors must recognize that actual results may differ from those expressed or implied in the forward-looking statements. This Report on Form 8-K may contain forward-looking statements that involve risks and uncertainties including, but not limited to, changes in customer demand and response to products and services offered by AZZ, including demand by the electrical power generation markets, electrical transmission and distribution markets, the industrial markets, and the hot dip galvanizing markets; prices and raw material cost, including zinc and natural gas which are used in the hot dip galvanizing process; changes in the economic conditions of the various markets that AZZ serves, foreign and domestic, customer request delays of shipments, acquisition opportunities, currency exchange rates, adequacy of financing, and availability of experienced management employees to implement AZZ's growth strategy. AZZ has provided additional information regarding risks associated with the business in AZZ's Annual Report on Form 10-K for the fiscal year ended February 28, 2012 and other filings with the SEC, available for viewing on AZZ's website at www.azz.com and on the SEC's website at www.sec.gov. You are urged to consider these factors carefully in evaluating the forward-looking statements herein and are cautioned not to place undue reliance on such forward-looking statements, which are qualified in their entirety by this cautionary statement. These statements are based on information as of the date hereof and AZZ assumes no obligation to update any forward-looking statements, whether as a result of new information, future events, or otherwise.

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 hereunto duly authorized.						
DATE: 3/5/2013	AZZ incorporated By: /s/ Dana Perry Dana Perry Senior Vice President Finance Chief Financial Officer					
EXHIBIT INDEX						
Exhibit 99.1	AZZ incorporated's Press Release dated March 4, 2013.					
rder-top:solid black 1.0	pt;height:12.75pt;padding:0in 0in 0in;">					
2015						
Assets						

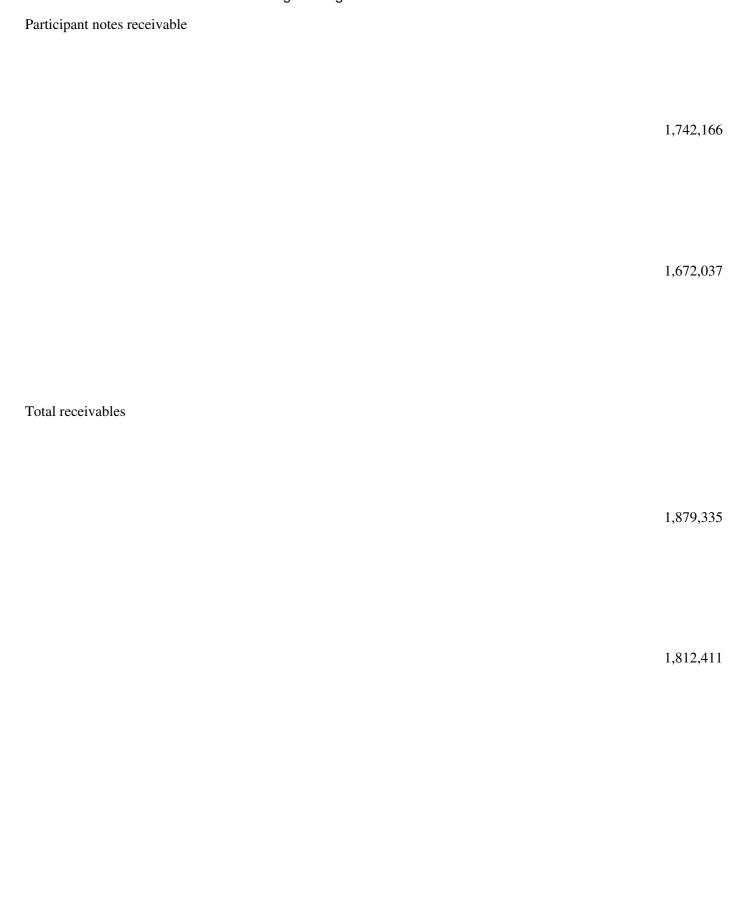
Investments:

Registered investment companies	
\$	70,348,175
	70,010,110
<b>\$</b>	63,655,016
Vanguard Retirement Savings Master Trust	
	13,028,075

Quaker Chemical Corporation Stock Fund	
	35,580,116
	25,084,402
Participant-directed brokerage account	
	1,447,368
	1,196,181
Total investments	

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	120,403,734
	101,122,602
Receivables:	
Employer's contributions	
	127.160
	137,169
	140,374



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Net assets available for benefits	
\$	
	122,283,069
\$	102 025 012
	102,935,013
The accompanying notes are an integral part of the financial states	ments

# QUAKER CHEMICAL CORPORATION

## RETIREMENT SAVINGS PLAN

## STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

	For the Year Ended December 31,			
		2016		2015
Additions				
Investment income (loss):				
Interest and dividend income, investments	\$	2,510,626	\$	3,861,630
Net increase (decrease) in fair value of investments		18,747,616		(7,360,470)
Total investment income (loss)		21,258,242		(3,498,840)
Interest income, participant notes receivable		68,462		71,419
Contributions:				
Employer		2,741,340		2,747,149
Participant		4,635,651		4,374,025
Total contributions		7,376,991		7,121,174
Total additions		28,703,695		3,693,753
Deductions				
Payment of benefits		9,355,639		5,024,049
Total deductions		9,355,639		5,024,049
Net increase (decrease)		19,348,056		(1,330,296)
Net assets available for benefits:				
Beginning of year		102,935,013		104,265,309
End of year	\$	122,283,069	\$	102,935,013

The accompanying notes are an integral part of the financial statements

#### **Quaker Chemical Corporation**

#### **Retirement Savings Plan**

#### **Notes to Financial Statements**

#### **NOTE 1 – DESCRIPTION OF PLAN**

The following description of the Quaker Chemical Corporation Retirement Savings Plan (the "Plan") provides only general information. The Plan document provides a complete description of the Plan's provisions.

#### General

The Plan is a defined contribution plan for certain U.S. employees of Quaker Chemical Corporation (the "Company") and adopting affiliates (AC Products, Inc. ("AC"), Epmar Corporation ("Epmar"), G.W. Smith & Sons, Inc. ("G.W. Smith") and Summit Lubricants, Inc. ("Summit")). The Plan is administered by the Global Pension Committee, which is appointed by the Company's Board of Directors, and is subject to the Employee Retirement Income Security Act of 1974 ("ERISA").

Employees of the Company and adopting affiliates are eligible to participate in the Plan on their first day of employment or as soon as administratively practicable thereafter, unless specified differently in any bargaining unit agreement.

#### Plan Amendments

The Plan was amended and restated effective January 1, 2016 to incorporate prior amendments and to exclude certain items from the definition of compensation, including (i) remuneration paid to any participant after the participant ceases to be employed, (ii) amounts realized from the exercise of a stock option and restricted stock dividends, when restricted stock held by an employee is included in the employee's gross income, (iii) taxable mileage, and (iv) gift cards and other remunerations not received in cash. Prior to that, the Plan was amended and restated in 2015 to incorporate prior amendments and to make certain technical changes.

#### **Contributions**

Participants may elect to contribute on a before-tax and/or after-tax basis any whole percentage of their compensation, up to 50%, during the year, not to exceed the annual Internal Revenue Code limits. At the discretion of the Global Pension Committee, the Plan matches 50% of the first 6% of compensation that is contributed to the Plan, with a maximum matching contribution of 3% of compensation. No changes were made to the discretionary matching provision during 2016 or 2015. In addition, the Plan provides for a non-elective nondiscretionary contribution on behalf of participants who have completed one year of service equal to 3% of the eligible participant's compensation. All employer contributions may be allocated to the Company Stock Fund, at the sole discretion of the Global Pension Committee. Participants may diversify these investments of Plan funds that are automatically invested in the Company Stock Fund, subsequent to the employer contributions.

The Company's Board of Directors (and AC's Board of Directors with respect to AC participants) reserves the right to make future discretionary non-elective contributions, which are allocated on the basis of eligible participants' compensation. Upon completing one year of service, an eligible participant is eligible to receive discretionary non-elective contributions on the first day of the month coinciding with or next following the date on which the participant meets the one year of service requirement. Epmar, G.W. Smith and Summit participants are not eligible

for a discretionary non-elective contribution.

Participants who are eligible to make contributions and who have or will attain age 50 before the end of the Plan year are eligible to make catch-up contributions in accordance with, and subject to, the limitations of Internal Revenue Code Section 414(v). No Company matching contributions are made with respect to catch-up contributions.

The Company has made its non-elective nondiscretionary contribution and a portion of its discretionary matching contribution in shares of Company common stock. Non-cash contributions made by the Company were \$2,134,058 and \$2,133,574 in 2016 and 2015, respectively.

#### Participant Accounts

Each participant's account is credited or deducted with the participant's contribution and any applicable direct expenses and allocation of the Company's contributions and any Plan earnings and losses.

#### Participant Notes Receivable

Participants may borrow from their fund accounts (other than amounts invested in the Company Stock Fund) an amount limited to the lesser of \$50,000 or 50% of the participant's vested account balance. The loans bear interest at a rate equal to the prevailing rate of interest charged for similar loans by lending institutions in the community (generally the prime rate), plus 1%. The term of each participant loan generally may not exceed five years except for principal residence loans. Interest rates on outstanding participant notes receivable at December 31, 2016 ranged from 4.25% to 4.75%. Principal and interest is paid ratably through periodic payroll deductions. Loan application fees and annual maintenance fees on all outstanding loans are paid by the participant.

#### **Quaker Chemical Corporation**

#### **Retirement Savings Plan**

#### **Notes to Financial Statements - Continued**

#### Payment of Benefits

Generally, upon separation of service, for any reason, a participant may receive a lump sum amount equal to the value of the participant's account. In addition, a participant may elect to take an in-service distribution from their rollover account prior to reaching age 59 ½, and from all accounts upon reaching age 59 ½. If a participant's vested account balance exceeds \$1,000, the participant may defer payment until the first of the month coincident with or next following attainment of age 65.

#### Hardship Withdrawals

Participants who are actively employed and who meet certain requirements may take a hardship withdrawal from their elective contributions. Participants who receive a hardship withdrawal will not be eligible to make contributions for six months following the receipt of the hardship withdrawal.

#### Vesting

Upon entering the Plan, participants are fully vested in Company matching contributions, Company discretionary non-elective contributions, Company nondiscretionary non-elective contributions and employee deferrals plus actual earnings.

#### Plan Termination

Although it has not expressed any intent to do so, the Company has the right to terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, participants would remain 100% vested.

#### NOTE 2 – SUMMARY OF ACCOUNTING POLICIES

#### Basis of Accounting

The Plan's financial statements are prepared on the accrual basis of accounting.

#### Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, and changes therein, and disclosure of contingent assets and liabilities. The most significant estimate is the determination of the fair values of the Plan's investments. Actual results could differ from those estimates.

#### Administration of Plan Assets

The Plan's assets are held by the Trustee of the Plan. Certain administrative functions are performed by officers or employees of the Company. No such officer or employee receives compensation from the Plan. Substantially all administrative expenses, including the Trustee's and audit fees, are paid directly by the Company and are therefore excluded from these financial statements.

#### Investment Valuation and Income Recognition

The Plan's investments are recorded at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Plan management determines the Plan's valuation policies utilizing information provided by the Trustee. Refer to Note 5 – Fair Value Measures for further information.

Purchases and sales of investments are recorded on a trade-date basis. Net increase (decrease) in fair value of investments includes gains and losses on investments bought and sold during the year as well as unrealized gains and losses on those held at year end. Interest income is accrued when earned. Dividend income is recorded on the ex-dividend date. Capital gain distributions are included in dividend income.

Net investment returns reflect certain fees paid by the investment funds, which include costs for portfolio management, administrative and other services as described in each fund's prospectus. These fees are deducted by the investment funds prior to allocation of the Plan's investment earnings activity and are therefore not separately identified as Plan expenses.

#### Participant Notes Receivable

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. No allowance for credit losses was recorded as of December 31, 2016 or 2015. Delinquent notes receivable from participants are recorded as a benefit payment when the Plan Administrator deems the participant note receivable to be in default based on the terms of the Plan document.

#### **Quaker Chemical Corporation**

#### **Retirement Savings Plan**

#### **Notes to Financial Statements - Continued**

Payment of Benefits

Benefits are recorded when paid.

Recently Issued Accounting Standards

In February 2017, the Financial Accounting Standards Board ("FASB") issued Accounting Standard Update ("ASU") No. 2017-06, *Plan Accounting: Defined Benefit Pension Plans (Topic 960), Defined Contribution Pension Plans (Topic 962), Health and Welfare Benefit Plans (Topic 965): Employee Benefit Plan Master Trust Reporting.* The amendments in this update require employee benefit plans to report its interest in a master trust and the change in the value of the interest as separate line items on the statement of net assets available for benefits and the statement of changes in net assets available for benefits, respectively. The update requires a plan to disclose the master trust's other assets and liabilities, as well as the dollar amount of its interest in these balances. In addition, the amendments in this update remove the requirement to disclose the percentage interest in the master trust for plans with divided interest and requires that a plan disclose the dollar amount of its interest in the general types of investments held by the master trust. The amendments in this update are effective for fiscal years beginning after December 15, 2018 and should be applied on a retrospective basis for the periods presented. Early adoption is permitted. The Plan is still evaluating the impact of this guidance, and has not adopted such.

#### **NOTE 3 – RISKS AND UNCERTAINTIES**

Investment securities are exposed to various risks such as interest rate, credit and overall market volatility risks. Due to the risks associated with investment securities, it is possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits. The Plan therefore provides for investment options in various investment securities, which allows participants to diversify their securities portfolios and mitigate these risks.

#### NOTE 4 - VANGUARD RETIREMENT SAVINGS MASTER TRUST

The Plan invests in a trust, the Vanguard Retirement Savings Master Trust ("VRSMT"), which is composed of an investment in fully benefit-responsive contracts that are issued by insurance companies and commercial banks and in contracts that are backed by bond funds and trusts that are selected by the Trustee. Contract value, as reported by VRSMT, is the amount participants would receive if they were to initiate a permitted transaction under the terms of the Plan, and also, represents contributions made under the contract, plus earnings, less participant withdrawals. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value. Certain events limit the Plan's ability to transact at contract value, including: 1) Premature termination of the contracts by the Plan; 2) Plan termination; and 3) Bankruptcy of the Plan sponsor. The Plan administrator does not believe that any events that would limit the Plan's ability to transact at contract value with Plan participants are probable of occurring. Contract issuers may terminate and settle the contracts at other than contract value if there is a change in qualification status of a participant, sponsor or plan, a breach of material obligations under the contract and misrepresentation by the contract holder or failure of the underlying portfolio to conform to pre-established investment guidelines. The VRSMT is valued at the Net Asset Value ("NAV") in the fair value hierarchy.

#### **NOTE 5 – FAIR VALUE MEASURES**

The Plan applies the guidance of the FASB regarding fair value measurements, which establishes a common definition for fair value. Specifically, the guidance utilizes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value into three broad levels. The following is a brief description of those three levels:

- Level 1: Observable inputs such as quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: Inputs other than quoted prices that are observable for the asset or liability, either directly or indirectly. These include quoted prices for similar assets or liabilities in active markets and quoted prices for identical or similar assets or liabilities in markets that are not active.
- Level 3: Unobservable inputs that reflect the reporting entity's own assumptions.

The following is a description of the valuation methodologies used for the investments measured at fair value, including the general classification of such instruments pursuant to the valuation hierarchy:

Registered Investment Companies

The shares of registered investment companies, which represent the NAV of shares held by the Plan, are valued based on quoted market prices on an exchange in an active market and are classified as Level 1 investments.

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#### **Quaker Chemical Corporation**

#### **Retirement Savings Plan**

#### **Notes to Financial Statements - Continued**

#### Common Stock Fund

The common stock fund is comprised of investments in the Quaker Chemical Corporation Stock Fund, which is composed of shares of the Company and uninvested cash. The shares of the Company are traded on an exchange in an active market and are classified as a Level 1 investment.

#### Participant-Directed Brokerage Account

The participant-directed brokerage account is mainly composed of investments in common stock and registered investment companies, which are valued based on quoted market prices on an exchange in an active market and are classified as Level 1 investments.

The valuation methodologies described above may produce fair value calculations that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methodologies are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date. There have been no significant changes in methodologies used or transfers between levels during the years ended December 31, 2016 and 2015.

As of December 31, 2016 and 2015, the Plan's investments measured at fair value on a recurring basis were as follows:

Fair Value Measurements at December 31,
2016

	Total	Using Fai	r Value Hi	erarchy	
<u>Assets</u>	Fair Value	Level 1	Level 2	Level 3	
Registered investment companies	\$ 70,348,175	\$ 70,348,175	\$	— \$	—
Common stock fund	35,580,116	35,580,116		_	—
Participant-directed brokerage account	1,447,368	1,447,368		_	—
Total investments in fair value hierarchy	\$ 107,375,659	\$ 107,375,659	\$	— \$	
Common/collective trust measured at NAV *	13,028,075	_	-	_	_
Total investments	\$ 120,403,734	\$ 107,375,659	\$	— \$	

# Fair Value Measurements at December 31, 2015

			Total	Using Fa	ir Val	ue Hierai	chy	
<u>Assets</u>		]	Fair Value	Level 1	Le	evel 2	Level 3	
	Registered investment companies	\$	63,655,016	\$ 63,655,016	\$	_	\$	_
	Common stock fund		25,084,402	25,084,402		_		
	Participant-directed brokerage account		1,196,181	1,196,181		_		_
Total inv	vestments in fair value hierarchy	\$	89,935,599	\$ 89,935,599	\$	_	\$	

Common/collective trust measured at NAV \*

11,187,003

Total investments

\$ 101,122,602 \$

89,935,599

— \$

\* Certain investments that are measured at fair value using the NAV per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in these tables are intended to permit reconciliation of the fair value hierarchies to the line items presented in the statements of net assets available for benefits.

#### NOTE 6 - RELATED PARTY AND PARTY-IN-INTEREST TRANSACTIONS

The Plan invests in shares of mutual funds and a collective trust managed by an affiliate of Vanguard Fiduciary Trust Company ("VFTC"). VFTC acts as Trustee for Plan investments. In addition, certain Plan assets are invested in shares of the Quaker Chemical Corporation Stock Fund. As of December 31, 2016 and 2015, the Plan held 278,100 and 324,675 shares of common stock of Quaker Chemical Corporation in the Quaker Chemical Corporation stock fund, respectively. Transactions in such investments qualify as party-in-interest transactions and are exempt from the prohibited transaction rules. Fees incurred by the Plan for investment management services are included in the net increase (decrease) in the fair value of investments.

Participant notes receivable qualify as party-in-interest transactions and are exempt from the prohibited transaction rules.

#### **NOTE 7 – TAX STATUS**

The Internal Revenue Service ("IRS") informed the Company by letter dated September 27, 2012, that the Plan is qualified under Internal Revenue Code ("IRC") Section 401(a). The Plan has since been amended, however, the Plan administrator continues to believe the Plan is currently designed and being operated in compliance with the applicable requirements of the IRC. The Plan was submitted for a favorable determination letter application on January 29, 2016. The Plan administrator has not identified any

#### **Quaker Chemical Corporation**

#### **Retirement Savings Plan**

#### **Notes to Financial Statements - Continued**

uncertain tax positions which would require adjustment to or disclosure in the Plan's financial statements. The IRS has the ability to examine the Plan's tax return filings for all open tax years, which generally relate to the three prior years; however, there are currently no audits for any tax periods in progress.

#### **NOTE 8 – SUBSEQUENT EVENTS**

The Plan was amended and restated effective January 1, 2017 to automatically enroll participants hired on or after January 1, 2017 and to modify participant deferral election amounts. The Plan was further amended and restated to change the investment direction of matching contributions and non-elective contributions by the Company, such that these contributions will be made in cash instead of the Company Stock Fund, and will be invested according to the direction of the participant, beneficiary or alternate payee.

The Plan was amended and restated effective January 1, 2017 to provide service credit for eligible employees of Lubricor Inc. ("Lubricor"), a newly acquired subsidiary of the Company, for service provided prior to November 30, 2016, the acquisition date. However, eligible Lubricor employees who received credit for services were not eligible for the Plan's discretionary non-elective contributions in 2016. In addition, there was no transfer of assets for Lubricor employees into the Plan in 2016.

The Plan was amended and restated effective January 1, 2017 to add ECLI Products, LLC, a subsidiary of the Company, to the Plan as a participating employer.

The Company and the Plan have evaluated subsequent events through the date that these financial statements were available to be issued, and there were no further subsequent events, other than those described above, which would require an adjustment or additional disclosures to the financial statements.

#### Schedule I

## **Quaker Chemical Corporation**

# **Retirement Savings Plan**

## Schedule of Assets (Held at End of Year)

## As of December 31, 2016

Quaker Chemical Corporation Retirement Savings Plan, EIN 23-0993790, PN 112

Attachment to Form 5500, Schedule H, Part IV, Line 4i:

		(c) Description of investment including maturity date, rate of	
(2)	(h) Idoutify of issue however lesson or similar neutro	interest, collateral, par, or	(e) Current
(a)	(b) Identify of issue, borrower, lessor, or similar party	maturity value	Value
	Columbia Small Cap Growth Fund, Inc.	Registered Investment Company	\$ 3,185,755
*	Vanguard 500 Index Fund Investor Shares	Registered Investment Company	17,051,225
*	Vanguard Balanced Index Fund Investor Shares	Registered Investment Company	3,896,434
*	Vanguard Extended Market Index Fund Investor Shares	Registered Investment Company	4,818,605
*	Vanguard International Growth Fund Investor Shares	Registered Investment Company	3,755,418
*	Vanguard Federal Money Market Fund	Registered Investment Company	6,124
*	Vanguard Target Retirement 2010 Fund	Registered Investment Company	576,037
*	Vanguard Target Retirement 2015 Fund	Registered Investment Company	1,589,643
*	Vanguard Target Retirement 2020 Fund	Registered Investment Company	4,088,396
*	Vanguard Target Retirement 2025 Fund	Registered Investment Company	4,274,120
*	Vanguard Target Retirement 2030 Fund	Registered Investment Company	3,841,852
*	Vanguard Target Retirement 2035 Fund	Registered Investment Company	1,555,588
*	Vanguard Target Retirement 2040 Fund	Registered Investment Company	1,663,915
*	Vanguard Target Retirement 2045 Fund	Registered Investment Company	1,010,106
*	Vanguard Target Retirement 2050 Fund	Registered Investment Company	1,040,394
*	Vanguard Target Retirement 2055 Fund	Registered Investment Company	464,355
*	Vanguard Target Retirement 2060 Fund	Registered Investment Company	72,115
*	Vanguard Target Retirement Income	Registered Investment Company	2,044,820
*	Vanguard Total Bond Market Index Fund Investor Shares	Registered Investment Company	7,094,685
*	Vanguard U.S. Growth Fund Investor Shares	Registered Investment Company	3,985,944
*	Vanguard Windsor II Fund Investor Shares	Registered Investment Company	4,332,644

*	Vanguard Brokerage Option	Vanguard Brokerage Option	1,447,368
*	Vanguard Retirement Savings Master Trust	Common/Collective Trust	13,028,075
*#	Quaker Chemical Corporation	Common Stock Fund	35,580,116
*	Participant notes receivable	(4.25% to 4.75%)	1,742,166
			\$ 122,145,900

- \* Party-in-Interest
- # Related party
- (d) Column (d) is omitted as cost is not required for participant directed investments

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Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed by the undersigned hereunto duly authorized.

June 22, 2017

Quaker Chemical Corporation Retirement Savings Plan By: /s/ Mary Dean Hall

Mary Dean Hall, Vice President, Chief Financial Officer and Treasurer

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