Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210-0110
1210-0089

2017

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017

A This return/report is for:
- [ ] a multiemployer plan
- [ ] a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
- [X] a single-employer plan
- [ ] a DFE (specify) ____

B This return/report is:
- [ ] the first return/report
- [ ] the final return/report
- [ ] an amended return/report
- [ ] a short plan year return/report (less than 12 months)

C If the plan is a collectively-bargained plan, check here. . . . . ▶ [ ]

D Check box if filing under:
- [X] Form 5558
- [ ] automatic extension
- [ ] the DFVC program
- [ ] special extension (enter description)

Part II Basic Plan Information—enter all requested information

1a Name of plan
VALVTECHNOLOGIES EMPLOYEES' 401(K) PROFIT SHARING PLAN AND TRUST

1b Three-digit plan number (PN) ▶ 001

1c Effective date of plan 01/01/1995

2a Plan sponsor's name (employer, if for a single-employer plan)
Mailing address (include room, apt., suite no. and street, or P.O. Box)
City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)
VALVTECHNOLOGIES, INC.

5904 BINGLE ROAD
HOUSTON, TX 77092

2b Employer Identification Number (EIN) 76-0266982

2c Plan Sponsor's telephone number 713-860-0403

2d Business code (see instructions) 331200

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/15/2018	ERICA EVERSON
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address [X] Same as Plan Sponsor

3b Administrator's EIN

3c Administrator's telephone number

4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:
a Sponsor's name
c Plan Name

4b EIN

4d PN

5 Total number of participants at the beginning of the plan year	**5**	416
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines **6a(1), 6a(2), 6b, 6c,** and **6d**).		
a(1) Total number of active participants at the beginning of the plan year	**6a(1)**	295
a(2) Total number of active participants at the end of the plan year	**6a(2)**	318
b Retired or separated participants receiving benefits	**6b**	1
c Other retired or separated participants entitled to future benefits	**6c**	128
d Subtotal. Add lines **6a(2)**, **6b**, and **6c**	**6d**	447
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	**6e**	2
f Total. Add lines **6d** and **6e**.	**6f**	449
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	339
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	**6h**	10
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	**7**	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

2E 2G 2J 2K 2T 3D

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply)

(1)	[X]	Insurance
(2)	[ ]	Code section 412(e)(3) insurance contracts
(3)	[X]	Trust
(4)	[ ]	General assets of the sponsor

9b Plan benefit arrangement (check all that apply)

(1)	[X]	Insurance
(2)	[ ]	Code section 412(e)(3) insurance contracts
(3)	[ ]	Trust
(4)	[ ]	General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

(1)	[X]	**R** (Retirement Plan Information)
(2)	[ ]	**MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
(3)	[ ]	**SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

(1)	[X]		**H** (Financial Information)
(2)	[ ]		**I** (Financial Information – Small Plan)
(3)	[X]	1	**A** (Insurance Information)
(4)	[X]		**C** (Service Provider Information)
(5)	[X]		**D** (DFE/Participating Plan Information)
(6)	[ ]		**G** (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) .....…… ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ……..... ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2017 Form M-1 annual report. If the plan was not required to file the 2017 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code_____

SCHEDULE A (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Insurance Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).

OMB No. 1210-0110

2017

This Form is Open to Public Inspection

For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017

A Name of plan
VALVTECHNOLOGIES EMPLOYEES' 401(K) PROFIT SHARING PLAN AND TRUST

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
VALVTECHNOLOGIES, INC.

D Employer Identification Number (EIN)
76-0266982

Part I **Information Concerning Insurance Contract Coverage, Fees, and Commissions** Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

1 Coverage Information:

(a) Name of insurance carrier
HARTFORD LIFE INSURANCE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
06-0974148	88072	GA-834704	339	01/01/2017	12/31/2017

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	(b) Total amount of fees paid
52520	6102

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid
MERRILL LYNCH LIFE AGENCY INC
1400 MERRILL LYNCH DR BANK OF AMERI
PENNINGTON, NJ 08534

(b) Amount of sales and base commissions paid	Fees and other commissions paid		
	(c) Amount	(d) Purpose	(e) Organization code
52520			3

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid
MERRILL LYNCH PIERCE FENNER &
1400 AMERICAN BLVD BLDG #4
PENNINGTON, NJ 08534

(b) Amount of sales and base commissions paid	Fees and other commissions paid		
	(c) Amount	(d) Purpose	(e) Organization code
	6102	SALES/MARKETING	3

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4	Current value of plan's interest under this contract in the general account at year end	4	1073471
5	Current value of plan's interest under this contract in separate accounts at year end	5	16070379

6 Contracts With Allocated Funds:

a State the basis of premium rates ▶

b	Premiums paid to carrier	6b	
c	Premiums due but unpaid at the end of the year	6c	
d	If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount.	6d	

Specify nature of costs ▶

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity

(3) ☐ other (specify) ▶

f If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐

7 Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

a Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee

(3) ☐ guaranteed investment (4) ☒ other ▶ GROUP FUNDING AGREEMENT

b	Balance at the end of the previous year			7b	992965
c	Additions: (1) Contributions deposited during the year	7c(1)	147194		
	(2) Dividends and credits	7c(2)	0		
	(3) Interest credited during the year	7c(3)	18021		
	(4) Transferred from separate account	7c(4)	14177		
	(5) Other (specify below)	7c(5)	512		
	▶ LOAN PYMT				
	(6) Total additions			7c(6)	179904
d	Total of balance and additions (add lines **7b** and **7c(6)**).			7d	1172869
e	Deductions:				
	(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	84928		
	(2) Administration charge made by carrier	7e(2)	128		
	(3) Transferred to separate account	7e(3)	13685		
	(4) Other (specify below)	7e(4)	657		
	▶ LOAN W/D				
	(5) Total deductions			7e(5)	99398
f	Balance at the end of the current year (subtract line **7e(5)** from line **7d**)			7f	1073471

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

a ☐ Health (other than dental or vision) **b** ☐ Dental **c** ☐ Vision **d** ☐ Life insurance
e ☐ Temporary disability (accident and sickness) **f** ☐ Long-term disability **g** ☐ Supplemental unemployment **h** ☐ Prescription drug
i ☐ Stop loss (large deductible) **j** ☐ HMO contract **k** ☐ PPO contract **l** ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:				
a Premiums: (1) Amount received	**9a(1)**			
(2) Increase (decrease) in amount due but unpaid	**9a(2)**			
(3) Increase (decrease) in unearned premium reserve	**9a(3)**			
(4) Earned (**(1)** + **(2)** - **(3)**)			**9a(4)**	
b Benefit charges (1) Claims paid	**9b(1)**			
(2) Increase (decrease) in claim reserves	**9b(2)**			
(3) Incurred claims (add **(1)** and **(2)**)			**9b(3)**	
(4) Claims charged			**9b(4)**	
c Remainder of premium: (1) Retention charges (on an accrual basis) --				
(A) Commissions	**9c(1)(A)**			
(B) Administrative service or other fees	**9c(1)(B)**			
(C) Other specific acquisition costs	**9c(1)(C)**			
(D) Other expenses	**9c(1)(D)**			
(E) Taxes	**9c(1)(E)**			
(F) Charges for risks or other contingencies	**9c(1)(F)**			
(G) Other retention charges	**9c(1)(G)**			
(H) Total retention			**9c(1)(H)**	
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)			**9c(2)**	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement			**9d(1)**	
(2) Claim reserves			**9d(2)**	
(3) Other reserves			**9d(3)**	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line **9c(2)**.)			**9e**	
10 Nonexperience-rated contracts:				
a Total premiums or subscription charges paid to carrier			**10a**	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount.			**10b**	

Specify nature of costs.

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE C (Form 5500)	Service Provider Information	OMB No. 1210-0110
Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ **File as an attachment to Form 5500.**	**2017** **This Form is Open to Public Inspection.**

For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017

A Name of plan
VALVTECHNOLOGIES EMPLOYEES' 401(K) PROFIT SHARING PLAN AND TRUST

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
VALVTECHNOLOGIES, INC.

D Employer Identification Number (EIN)
76-0266982

Part I Service Provider Information (see instructions)

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions).. . . . . ☐ Yes ☒ No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

MASSMUTUAL LIFE INSURANCE CO.

04-1590850

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 23 37 38 50 54 55 59 60 62 63 64 65 66 99	N/A	2277	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [X] No [ ]

(a) Enter name and EIN or address (see instructions)

MESIROW FINANCIAL INVESTMENT MGMT

36-3429599

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
49	N/A	0	Yes [X] No [ ]	Yes [ ] No [X]	20	Yes [ ] No [X]

(a) Enter name and EIN or address (see instructions)

ENVESTNET RETIREMENT SOLUTIONS, LLC

61-1732930

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	N/A	0	Yes [X] No [ ]	Yes [ ] No [X]	0	Yes [X] No [ ]

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSMUTUAL LIFE INSURANCE CO.	52 59 60 62 63	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
SEE ATTACHED SCHEDULE C REPORT 04-1590850	SEE ATTACHED FORM 5500 SCHEDULE C REPORT

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MESIROW FINANCIAL INVESTMENT MGMT	49	20

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
MASSMUTUAL LIFE INSURANCE COMPANY 04-1590850	SEE ATTACHED FORM 5500 SCHEDULE C REPORT

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
ENVESTNET RETIREMENT SOLUTIONS, LLC	27	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
MASSMUTUAL LIFE INSURANCE COMPANY 04-1590850	SEE ATTACHED FORM 5500 SCHEDULE C REPORT

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

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(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)

(complete as many entries as needed)

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

SCHEDULE D (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

DFE/Participating Plan Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2017

This Form is Open to Public Inspection.

For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017

A Name of plan
VALVTECHNOLOGIES EMPLOYEES' 401(K) PROFIT SHARING PLAN AND TRUST

B Three-digit plan number (PN) ▶ 001

C Plan or DFE sponsor's name as shown on line 2a of Form 5500
VALVTECHNOLOGIES, INC.

D Employer Identification Number (EIN)
76-0266982

Part I Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)

(Complete as many entries as needed to report all interests in DFEs)

a Name of MTIA, CCT, PSA, or 103-12 IE: SEPARATE ACCOUNT 401

b Name of sponsor of entity listed in (a): HARTFORD LIFE INSURANCE COMPANY

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
06-0974148-000	P	16070379

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

SCHEDULE H (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Financial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2017

This Form is Open to Public Inspection

For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017

A Name of plan
VALVTECHNOLOGIES EMPLOYEES' 401(K) PROFIT SHARING PLAN AND TRUST

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
VALVTECHNOLOGIES, INC.

D Employer Identification Number (EIN)
76-0266982

Part I Asset and Liability Statement

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions	1b(2)		
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)	169266	181427
(9) Value of interest in common/collective trusts	1c(9)	2700096	3246243
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	10771244	12824139
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)	992965	1073471
(15) Other	1c(15)		

			(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:			
	(1) Employer securities	1d(1)		
	(2) Employer real property	1d(2)		
e	Buildings and other property used in plan operation	1e		
f	Total assets (add all amounts in lines 1a through 1e)	1f	14633571	17325280
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h		
i	Acquisition indebtedness	1i		
j	Other liabilities	1j		
k	Total liabilities (add all amounts in lines 1g through1j)	1k	0	0
	Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	14633571	17325280

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

	Income		(a) Amount	(b) Total
a	**Contributions:**			
	(1) Received or receivable in cash from: **(A)** Employers	2a(1)(A)	352196	
	(B) Participants	2a(1)(B)	1077072	
	(C) Others (including rollovers)	2a(1)(C)	107687	
	(2) Noncash contributions	2a(2)		
	(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		1536955
b	**Earnings on investments:**			
	(1) Interest:			
	(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
	(B) U.S. Government securities	2b(1)(B)		
	(C) Corporate debt instruments	2b(1)(C)		
	(D) Loans (other than to participants)	2b(1)(D)		
	(E) Participant loans	2b(1)(E)	6378	
	(F) Other	2b(1)(F)	18056	
	(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		24434
	(2) Dividends: **(A)** Preferred stock	2b(2)(A)		
	(B) Common stock	2b(2)(B)		
	(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
	(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		0
	(3) Rents	2b(3)		
	(4) Net gain (loss) on sale of assets: **(A)** Aggregate proceeds	2b(4)(A)		
	(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
	(C) Subtract line **2b(4)(B)** from line **2b(4)(A)** and enter result	2b(4)(C)		0
	(5) Unrealized appreciation (depreciation) of assets: **(A)** Real estate	2b(5)(A)		
	(B) Other	2b(5)(B)	0	
	(C) Total unrealized appreciation of assets. Add lines **2b(5)(A)** and **(B)**	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		2395996
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		
d Total income. Add all **income** amounts in column (b) and enter total	2d		3957385
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	1263399	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines **2e(1)** through **(3)**	2e(4)		1263399
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)	2277	
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)		
(5) Total administrative expenses. Add lines **2i(1)** through **(4)**	2i(5)		2277
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		1265676
Net Income and Reconciliation			
k Net income (loss). Subtract line **2j** from line **2d**	2k		2691709
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) [ ] Unqualified (2) [ ] Qualified (3) [X] Disclaimer (4) [ ] Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? [X] Yes [ ] No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: CARR, RIGGS & INGRAM, LLC (2) EIN: 72-1396621

d The opinion of an independent qualified public accountant is **not attached** because:

(1) [ ] This form is filed for a CCT, PSA, or MTIA. (2) [ ] It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

		Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	4a		X	
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)	4b		X	

			Yes	No	Amount
c	Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e	Was this plan covered by a fidelity bond?	4e	X		500000
f	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g	Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X	
h	Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X	
i	Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X		
j	Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j		X	
k	Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l	Has the plan failed to provide any benefit when due under the plan?	4l		X	
m	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m		X	
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ☐ Yes ☒ No
If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	**5b(2)** EIN(s)	**5b(3)** PN(s)

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ..... ☐ Yes ☐ No ☐ Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year_____. (See instructions.)

SCHEDULE R (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Retirement Plan Information

This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2017

This Form is Open to Public Inspection.

For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017

A Name of plan
VALVTECHNOLOGIES EMPLOYEES' 401(K) PROFIT SHARING PLAN AND TRUST

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
VALVTECHNOLOGIES, INC.

D Employer Identification Number (EIN)
76-0266982

Part I Distributions

All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions **1** 0

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):

EIN(s): 04-1590850

Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year **3**

Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

If the plan is a defined benefit plan, go to line 8.

5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month _____ Day _____ Year _____

If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 **a** Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) **6a**

b Enter the amount contributed by the employer to the plan for this plan year **6b**

c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) **6c**

If you completed line 6c, skip lines 8 and 9.

7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

Part III Amendments

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box. ..... ☐ **Increase** ☐ **Decrease** ☐ **Both** ☐ **No**

Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? ..... ☐ **Yes** ☐ **No**

11 **a** Does the ESOP hold any preferred stock? ..... ☐ **Yes** ☐ **No**

b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... ☐ **Yes** ☐ **No**

12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... ☐ **Yes** ☐ **No**

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14 Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year	**14a**	
b The plan year immediately preceding the current plan year	**14b**	
c The second preceding plan year	**14c**	

15 Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year	**15a**	
b The corresponding number for the second preceding plan year	**15b**	

16 Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year	**16a**	
b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	**16b**	

17 If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

18 If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

19 If the total number of participants is 1,000 or more, complete lines (a) through (c)

a Enter the percentage of plan assets held as:
Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate line 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):

Valvtechnologies Employees' 401(k) Profit Sharing & Trust

REQUIRED COMMUNICATIONS

December 31, 2017



CRI CARR RIGGS & INGRAM
CPAs and Advisors

Carr, Riggs & Ingram, LLC
Two Riverway, 15th Floor
Houston, TX 77056

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October 12, 2018

The Plan Administrator of
Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust

Dear Plan Administrator:

We are pleased to present the results of our audit of the 2017 financial statements of the Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust (the "Plan").

This report to the Plan Administrator summarizes our audit, the report issued and various analyses and observations related to the Plan's accounting and reporting. The document also contains the communications required by our professional standards.

Our DOL-limited scope audit was designed, primarily, to express an opinion on the Plan's 2017 financial statements. We considered the Plan's current and emerging business needs, along with an assessment of risks that could materially affect the financial statements, and aligned our audit procedures accordingly. We conducted the audit with the objectivity and independence that you, Plan Administrator and Committee, expect. We received the full support and assistance of Valvtechnologies Inc.'s (the "Company") personnel.

At Carr, Riggs & Ingram, LLC (CRI), we are continually evaluating the quality of our professionals' work in order to deliver audit services of the highest quality that will meet or exceed your expectations. We encourage you to provide any feedback you believe is appropriate to ensure that we do not overlook a single detail as it relates to the quality of our services.

This report is intended solely for the information and use of the Plan Administrator and others within the Plan or Company and should not be used by anyone other than these specified parties.

We appreciate this opportunity to work with you. If you have any questions or comments, please contact me at 832-333-7506 or wsnelson@cricpa.com.

Very truly yours,

Wayne Snelson

Wayne Snelson
Partner
Carr, Riggs, & Ingram LLC

As discussed with the Plan Administrator and management during our planning process, our audit plan represented an approach responsive to the assessment of risk for the Plan. Specifically, we planned and performed our audit to:

- Perform limited-scope audit services, as requested by the Plan Administrator and permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), in accordance with auditing standards generally accepted in the United States of America, in order to express an opinion on the Plan's financial statements for the year ended December 31, 2016;

- Communicate directly with the Plan Administrator and management regarding the results of our procedures;

- Address with the Plan Administrator and management any accounting and financial reporting issues;

- Anticipate and respond to concerns of the Plan Administrator and management; and

- Other audit related projects as they arise and upon request.

We have audited the financial statements of the Plan for the year ended December 31, 2017, and have issued our report thereon dated October 12, 2018. Professional standards require that we provide you with the following information related to our audit:

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
Auditor's responsibility under Generally Accepted Auditing Standards	As stated in our engagement letter dated June 11, 2018, as described by professional standards and as permitted by 29 CFR 2520.103-8 of the Department of Labor's (DOL's) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), the Plan Administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 3 to those financial statements. Because of the significance of the information that we did not audit, we are unable to, and have not, expressed an opinion on those financial statements and supplemental schedule taken as a whole. We did, however, audit the form and content of the information included in the financial statements and supplemental schedule, other than that derived from the information certified by the custodian, in accordance with auditing standards generally accepted in the United States of America and found them to be presented in compliance with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. As part of our audit, we considered the internal control of the Plan. Such considerations were solely for the purpose of determining our audit procedures and not to provide any assurance concerning such internal control.
Client's responsibility	Management, with oversight from those charged with governance, is responsible for establishing and maintaining internal controls, including monitoring ongoing activities; for the selection and application of accounting principles; and for the fair presentation in the financial statements of financial position, results of operations, and cash flows in conformity with the applicable framework. Management is responsible for the design and implementation of programs and controls to prevent and detect fraud.
Planned scope and timing of the audit	Our initial audit plan was not significantly altered during our fieldwork.

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
Management judgments and accounting estimates *The process used by management in forming particularly sensitive accounting estimates and the basis for the auditor's conclusion regarding the reasonableness of those estimates.*	Please see the following section titled "Accounting Policies, Judgments and Sensitive Estimates and CRI Comments on Quality."
Potential effect on the financial statements of any significant risks and exposures *Major risks and exposures facing the Plan and how they are disclosed.*	No such risks or exposures were noted.
Significant accounting policies, including critical accounting policies and alternative treatments within generally accepted accounting principles and the auditor's judgment about the quality of accounting principles • *The initial selection of and changes in significant accounting policies or their application; methods used to account for significant unusual transactions; and effect of significant policies in controversial or emerging areas for which there is a lack of authoritative guidance or consensus.* • *The auditor should also discuss the auditor's judgment about the quality, not just the acceptability, of the Plan's accounting policies as applied in its financial reporting. The discussion should include such matters as consistency of accounting policies and their application, and clarity and completeness of the financial statements, including disclosures. Critical accounting policies and practices applied by the Plan in its financial statements and our assessment of management's disclosures regarding such policies and practices (including any significant modifications to such disclosures proposed by us but rejected by management), the reasons why certain policies and practices are or are not considered critical, and how current and anticipated future events impact those determinations;* • *Alternative treatments within GAAP for accounting policies and practices related to material items, including recognition, measurement, presentation and disclosure alternatives, that have been discussed with client management during the current audit period, the ramifications of the use of such*	Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Plan are described in Note 2 to the financial statements. In 2017 the Plan adopted the provisions of Financial Accounting Standards Board Accounting Standards Update 2015-07, Fair Value Measurement (Topic 820): *Disclosures for Investments in Certain Entities that Calculate Net Asset Value per Share (or Its Equivalent.)* We noted no transactions entered into by the Plan during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period. Further, the financial statement disclosures are neutral, consistent, and clear. Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. The most sensitive disclosure affecting the financial statements is the disclosure regarding the fair value measurements of investments in Note 4.

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
alternative disclosures and treatments, and the treatment preferred by the auditor; Furthermore, if the accounting policy selected by management is not the policy preferred by us, discuss the reasons why management selected that policy, the policy preferred by us, and the reason we preferred the other policy.	
Significant difficulties encountered in the audit *Any significant difficulties, for example, unreasonable logistical constraints or lack of cooperation by management.*	None.
Disagreements with management *Disagreements, whether or not subsequently resolved, about matters significant to the financial statements or auditor's report. This does not include those that came about based on incomplete facts or preliminary information.*	None.
Other findings or issues *Matters significant to oversight of the financial reporting practices by those charged with governance. For example, an entity's failure to obtain the necessary type of audit, such as one under Government Auditing Standards, in addition to GAAS.*	None.
Matters arising from the audit that were discussed with, or the subject of correspondence with, management *Business conditions that might affect risk or discussions regarding accounting practices or application of auditing standards.*	None.
Corrected and uncorrected misstatements *All significant audit adjustments arising from the audit, whether or not recorded by the Plan, that could individually or in the aggregate have a significant effect on the financial statements. We should also inform plan management about uncorrected misstatements aggregated by us during the current engagement and pertaining to the latest period presented, that were determined by management to be immaterial, both individually and in the aggregate, to the financial statements taken as a whole. Any internal control deficiencies that could have prevented the misstatements.*	Please see the following section titled "Summary of Audit Adjustments".

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
Major issues discussed with management prior to retention *Any major accounting, auditing or reporting issues discussed with management in connection with our initial or recurring retention.*	None.
Consultations with other accountants *When management has consulted with other accountants about significant accounting or auditing matters.*	None of which we are aware.
Written representations *A description of the written representations the auditor requested (or a copy of the representation letter).*	See "Management Representation Letter" section.
Internal control deficiencies *Any significant deficiencies or material weaknesses in the design or operation of internal control that came to the auditor's attention during the audit.*	See "Internal Control Findings" section.
Fraud and illegal acts *Fraud involving senior management, the Plan Administrator or those responsible for internal controls, or causing a material misstatement of the financial statements, where the auditor determines there is evidence that such fraud may exist. Any illegal acts coming to the auditor's attention involving senior management and any other illegal acts, unless clearly inconsequential.*	We are unaware of any fraud or illegal acts involving management or causing material misstatement of the financial statements.
Parties in interest and prohibited transactions *Any parties in interest in the plan, prohibited transactions as defined by ERISA, and other reportable transactions.*	No prohibited transactions were noted. Transactions with parties in interest and other reportable transactions were properly disclosed in the schedule accompanying the financial statements, in accordance with DOL guidelines.
Other information in documents containing audited financial statements *The external auditor's responsibility for information in a document containing audited financial statements, as well as any procedures performed and the results.*	Our responsibility related to documents (including annual reports, websites, etc.) containing the financial statements is to read the other information to consider whether: • Such information is materially inconsistent with the financial statements; and • We believe such information represents a material misstatement of fact. We have not been provided any such items to date and are unaware of any other documents that contain the audited financial statements, except for the filing of form 5500.

Accounting Policies, Judgments and Sensitive Estimates and CRI Comments on Quality

We are required to communicate our judgments about the quality, not just the acceptability, of the Plan's accounting principles as applied in its financial reporting. We are also required to communicate critical accounting policies and sensitive accounting estimates. Plan management may wish to monitor throughout the year the process used to compute and record these accounting estimates. The table below summarizes our communications regarding these matters.

AREA	ACCOUNTING POLICY	CRITICAL POLICY?	JUDGMENTS & SENSITIVE ESTIMATE	COMMENTS ON QUALITY OF ACCOUNTING POLICY & APPLICATION
Investments	Based on the limited scope procedures we performed with respect to the Plan's investments, we noted that it appears the Plan accounts for investments in accordance with all applicable standards and guidelines of ERISA. The Plan follows the provisions of ASC 820, *Fair Value Measures*, when reporting investments.	X	The Plan relies on valuations from the Custodian for approximately 100% of the asset values. The allocation between levels 1-3 under ASC 820 is based on a detailed management review of the underlying investments.	Our procedures did not identify any instances of non-compliance with applicable accounting guidelines and ERISA.

Summary of Audit Adjustments

During the course of our audit, we accumulate differences between amounts recorded by the Plan and amounts that we believe are required to be recorded under GAAP and ERISA reporting guidelines. Those adjustments are either recorded (corrected) by the Plan or passed (uncorrected).

There were no corrected adjustments as a result of our audit procedures.

Uncorrected adjustment:

Account	Description	Debit	Credit
Proposed JE # 201	To record contributions paid in January 2018 or the last pay period of the year.		
102	Employer Contribution Receivable	11,946	
120	Employee Contributions Receivable	33,997	
400	Employee Contributions		33,997
401	Employer Contributions		11,946
Total		**45,943**	**45,943**

QUALITATIVE MATERIALITY CONSIDERATIONS

In evaluating the materiality of audit differences when they do arise, we consider both quantitative and qualitative factors, for example:

- Whether the difference arises from an item capable of precise measurement or whether it arises from an estimate, and, if so, the degree of imprecision inherent in the estimate.
- Whether the difference masks a change in earnings or other trends.
- Whether the difference changes a net decrease in assets to addition, or vice versa.
- Whether the difference concerns an area of the Plan's operating environment that has been identified as playing a significant role in the Plan's operations or viability.
- Whether the difference affects compliance with regulatory requirements.
- Whether the difference has the effect of increasing management's compensation – for example, by satisfying requirements for the award of bonuses or other forms of incentive compensation.
- Whether the difference involves concealment of an unlawful transaction.
- Whether the difference involves concealment of a prohibited transaction, or transaction with a party in interest, as defined by ERISA.



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October 12, 2018

Carr, Riggs & Ingram, LLC
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Houston, TX 77056

This representation letter is provided in connection with your audit of the financial statements and supplemental schedules of Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust ("the Plan"), which comprise the statements of net assets available for benefits as of December 31, 2017 and 2016, and the related statement of changes in net assets available for benefits for the Year ended December 31, 2017, and the related notes to the financial statements, for the purpose of expressing an opinion as to whether the financial statements are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States (U.S. GAAP) and whether the supplemental schedules are fairly stated in all material respects in relation to the financial statements as a whole. As permitted by Regulation 2520.103-8 of the Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), we have instructed you not to perform any auditing procedures with respect to information prepared and certified by Massachusetts Mutual Life Insurance Company, the trustee, in accordance with DOL Regulation 2520.103-5, except for comparing the information with the related information included in the financial statements and supplemental schedules. Because of the significance of the information which you did not audit, we understand that you will not express an opinion on the financial statements and supplemental schedules as a whole. We understand that the form and content of the information in the financial statements and supplemental schedules, other than that derived from the information certified by Massachusetts Mutual Life Insurance Company, has been audited by you in accordance with auditing standards generally accepted in the United States of America, and was subjected to tests of our accounting records and other procedures you considered necessary to enable you to express an opinion as to whether they are presented in compliance with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

Certain representations in this letter are described as being limited to matters that are material. Items are considered material, regardless of size, if they involve an omission or misstatement of accounting information that, in light of surrounding circumstances, makes it probable that the judgment of a reasonable person relying on the information would be changed or influenced by the omission or misstatement. An omission or misstatement that is monetarily small in amount could be considered material as a result of qualitative factors.

We confirm, to the best of our knowledge and belief, as of October 12, 2018, the following representations made to you during your audit.

Financial Statements

1) We have fulfilled our responsibilities, as set out in the terms of the audit engagement letter dated June 11, 2018, including our responsibility for the preparation and fair presentation of the financial statements and note disclosures.

2) The financial statements referred to above are fairly presented in conformity with U.S. GAAP, the notes include all disclosures required by laws and regulations to which the Plan is subject, including the DOL's Rules and Regulations for Reporting and Disclosure under ERISA, and the supplemental schedules referred to above are fairly presented in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

3) We acknowledge our responsibility for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

4) We acknowledge our responsibility for the design, implementation, and maintenance of internal control to prevent and detect fraud.

5) Significant assumptions we used in making accounting estimates, including those measured at fair value, are reasonable.

6) Related-party relationships and transactions and relationships and transactions with parties-in-interest, as defined in ERISA Section 3(14) and regulations thereunder, have been appropriately accounted for and disclosed in accordance with U.S. GAAP and ERISA Section 3(14) and regulations thereunder.

7) All events subsequent to the date of the financial statements and for which U.S. GAAP requires adjustment or disclosure have been adjusted or disclosed.

8) The effects of the following uncorrected misstatement is immaterial to the financial statements as a whole.

Account	Description	Debit	Credit
Proposed JE # 201	To record contributions paid in January for the last pay period of the year.		
102	Employer Contribution Receivable	11,946.00	
120	Employee Contributions Receivable	33,997.00	
400	Employee Contributions		33,997.00
401	Employer Contributions		11,946.00
Total		45,943.00	45,943.00

9) We are not aware of any pending or threatened litigation, claims, or assessments or unasserted claims or assessments that are required to be accrued or disclosed in the financial statements in accordance with U.S. GAAP, and we have not consulted a lawyer concerning litigation, claims, or assessments.

10) Other matters (e.g., breach of fiduciary responsibilities, nonexempt transactions, loans or leases in default, or events that may jeopardize the tax status) that legal counsel have advised us that must be disclosed have been properly disclosed.

11) Material concentrations have been properly disclosed in accordance with U.S. GAAP.

12) Financial instruments with concentrations of credit risk have been properly recorded or disclosed in the financial statements.

13) Guarantees, whether written or oral, under which the Plan is contingently liable, have been properly recorded or disclosed in accordance with U.S. GAAP.

14) The supplemental schedules or financial statements disclose the following:

a) All non-exempt party-in-interest transactions [as defined in ERISA Section 3(14) and regulations thereunder].

b) Investment or loans in default or considered to be uncollectible.

c) Reportable transactions [as defined in ERISA Section 103(b)(3)(H) and regulations thereunder].

Information Provided

15) We have provided you with:

a) Access to all information, of which we are aware, that is relevant to the preparation and fair presentation of the financial statements, such as records, documentation, and other matters.

b) Additional information that you have requested from us for the purpose of the audit.

c) Unrestricted access to persons within the Plan from whom you determined it necessary to obtain audit evidence.

d) Plan instruments, trust agreements, insurance contracts, or investment contracts and amendments to such documents entered into during the year, including amendments to comply with applicable laws.

16) All material transactions have been recorded in the accounting records and are reflected in the financial statements.

17) We have disclosed to you the results of our assessment of the risk that the financial statements may be materially misstated as a result of fraud.

18) We have no knowledge of any fraud or suspected fraud that affects the Plan and involves:

a) Management,

b) Employees who have significant roles in internal control, or

c) Others where the fraud could have a material effect on the financial statements.

19) We have no knowledge of any allegations of fraud or suspected fraud affecting the Plan's financial statements communicated by employees, former employees, participants, regulators, beneficiaries, service providers, third-party administrators, or others.

20) We have no knowledge of any instances of noncompliance or suspected noncompliance with laws and regulations (including ERISA, DOL, and IRS regulations) whose effects should be considered when preparing financial statements.

21) We are not aware of any pending or threatened litigation, claims, or assessments or unasserted claims or assessments that are required to be accrued or disclosed in the financial statements in accordance with US GAAP, and we have not consulted a lawyer concerning litigation, claims or assessments.

22) We have disclosed to you the identity of the Plan's related parties and parties in interest and all the related-party and party-in-interest relationships and transactions of which we are aware.

23) The Plan has satisfactory title to all owned assets, which are recorded at fair value (except for the fixed account, which is a fully benefit responsive investment contract and is recorded at contract value), and all liens, encumbrances, or security interests requiring disclosure in the financial statements have been properly disclosed.

24) We have no—

a) Plans or intentions that may materially affect the carrying value or classification of assets and liabilities.

b) Intentions to terminate the Plan.

25) Amendments to the Plan instrument, if any, have been properly recorded or disclosed in the financial statements.

26) The Plan has complied with all aspects of contractual agreements that would have a material effect on the financial statements in the event of noncompliance.

27) The methods and significant assumptions used result in a measure of fair value appropriate for financial measurement and disclosure purposes.

28) All required amendments to and filings of Plan documents with the appropriate agencies have been made.

29) The Plan (and the trust established under the Plan) is qualified under the appropriate section of the Internal Revenue Code and we intend to continue them as a qualified plan (and trust). The Plan sponsor(s) has operated the Plan (and trust) in a manner that did not jeopardize this tax status. Required nondiscrimination testing related to Code Section 401(k) and 401(m) arrangements, as applicable, has been completed for the Plan, and any excess deferrals or contributions have been disposed of in accordance with regulations.

30) The Plan has complied with the DOL's regulations concerning the timely remittance of participant contributions to trusts containing assets for the Plan.

31) The Plan has complied with the fidelity bonding requirements of ERISA.

32) We have apprised you of all communications, whether written or oral, with regulatory agencies concerning the operation of the Plan.

33) We have obtained appropriate fee disclosures from covered service providers and have concluded the fees are reasonable. The Plan is in compliance with DOL regulations regarding ERISA Section 408(b)(2).

34) We acknowledge our responsibility for presenting the and Schedule H, Line 4(i) – Schedule of Assets (Held at End of Year) as of December 31, 2017, in accordance with U.S. GAAP and in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. We believe the form and content of the supplemental schedules are fairly presented in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. The methods of measurement and presentation of the supplemental schedules have not changed from those used in the prior period, and we have disclosed to you any significant assumptions or interpretations underlying the measurement and presentation of the supplemental schedules.

35) Plan management has represented that there have been no plan or board minutes with an effect on the Plan. Plan management is not aware of any events or actions which would require a disclosure or adjustment in the financial statements.

36) We have obtained the service auditor's report from our service organizations. We have reviewed such reports, including the complementary user controls. We have implemented the relevant user controls and they were in operation during the year ended December 31, 2017.

37) For the year ended December 31, 2017, the Company matched 50% of employee contributions up to 6% of their gross compensation.

38) In regard to the non-attest services performed by you, we have:

1) Assumed all management responsibilities
2) Designated Michelle Baker, who has suitable skill, knowledge or experience to oversee the services.
3) Evaluated the adequacy and results of the services performed
4) Accepted responsibility for the results of the services.

Signature: _____
Michelle Baker, Chief Financial Officer

Signature: _____
Erica Everson, Plan Administrator

October 12, 2018

The Plan Administrator and Management of
Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust

Except as discussed in the following paragraph, in planning and performing our audit of the financial statements of the Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust (the "Plan") as of and for the year ended December 31, 2017, in accordance with auditing standards generally accepted in the United States of America, we considered the Plan's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, we do not express an opinion on the effectiveness of the Plan's internal control.

We were engaged to perform a DOL limited-scope audit of those financial statements as permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Our audit did not include all of the procedures required by U.S. generally accepted auditing standards and did not include a consideration of internal control relating to the information summarized in Note 3 to those financial statements. Because of the significance of the information that we did not audit, we were unable to, and did not, express an opinion on those financial statements.

Our consideration of internal control was for the limited purpose described in the first two paragraphs and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies in internal control, such that there is a reasonable possibility that a material misstatement of the Plan's financial statements will not be prevented, or detected and corrected, on a timely basis. We did not identify any deficiencies in internal control that we consider to be material weaknesses.

The table following this letter summarizes our comments and suggestions on control deficiencies and other internal control recommendations for management's consideration. This letter does not affect our report on the Plan's financial statements.

This communication is intended solely for the information and use of the Plan administrator, management, and others within the Plan, and is not intended to be, and should not be, used by anyone other than these specified parties.

Carr, Riggs & Ingram, L.L.C.

Houston, Texas

The following legend should be used in conjunction with reviewing the "Rating" of each of the identified internal control items:

IP = Improvement Point	D = Control Deficiency	SD = Significant Deficiency	MW = Material Weakness

CONTROL NUMBER	RATING	AREA	ITEM NOTED	SUGGESTION
17-01	IP	ITGC	During the audit it was noted that the Plan does not have a formal disaster recovery plan in place. Further documentation for system recovery testing results is not retained.	We recommend that management should develop and document a formal disaster recovery plan to ensure running of critical business applications and the associated processes to transition smoothly in the event of a natural or human-caused disaster. Further we recommend that documentation of the results and timing of system recovery testing should be retained.
17-02	IP	ITGC	During the audit it was noted that the Plan has not performed external penetration testing.	We recommend that vulnerability assessments should be conducted at least annually to ensure controls over perimeter and network security in place are functioning as needed.
17-03	D	Information and Communication	During the audit we were unable to obtain evidence indicating management communicated financial accounting roles and responsibilities and significant financial reporting matters to employees and evidence of meetings of those charged with governance	We recommend that Plan management maintain minutes of all meetings held by those charged with governance of the Plan and meetings between those charged with governance of the Plan and participants in the Plan.

Internal Control Findings

CONTROL NUMBER	RATING	AREA	ITEM NOTED	SUGGESTION
17-04	D	Distributions	During the audit, although we identified completed "Applications for Hardship Request" forms, supporting documentation for the evidence of the hardship could not be located.	We recommend that Plan management request, review and maintain relevant documents supporting the type of hardship distribution requested.
17-05	D	Participant Data	Based on participant data testing, we noted declination forms are not always maintained in the employee file for participants who elect not to participate in the Plan	We recommend that Plan management request signed declination forms from employees who elect not to participate in the Plan. These forms should be maintained in the employee's 401k file.
17-06	IP	Forfeitures	It was noted that forfeitures are not being used to pay expenses or reduce employer's contributions during the plan year following the forfeiture as required by the Plan. Forfeitures totaled approximately $73,000 at December 31, 2017.	We recommend that management review its policies and procedures surrounding the forfeiture process and use forfeitures during the time period required by the Plan.

Fee and Compensation Disclosure Report

This document is intended to assist a plan administrator ("you") in completing the Form 5500 Schedule C[1] by identifying different types of compensation paid with respect to the product utilized by your plan.

As permitted under the Schedule C rules, compensation is disclosed in the attached report as an actual dollar amount, an estimate or a formula or rate.

- Where an actual dollar amount of compensation is disclosed, no further notation regarding compensation calculations is generally provided.
- Where an estimate of the compensation amount is disclosed, we have used a reasonable method to arrive at the estimate and we have described the method used to arrive at the estimated amount.
- Where a formula or rate is provided to report compensation, we have used a reasonable method to arrive at the estimate and we have described the method used to arrive at the estimated amount. This formula or rate may be disclosed to describe the compensation to which it applies under the Schedule C rules. Alternatively, for purposes of Schedule C disclosure or in connection with your fiduciary review of the compensation paid with respect to the services, products and investment options utilized by the plan, you may calculate and disclose an actual or estimated dollar amount by multiplying the rate by the total assets to which it applies.

Please note that, unless otherwise indicated in the descriptions contained in this report, direct compensation is presented on a plan year basis 01/01/2017 - 12/31/2017 and indirect compensation is presented on a calendar year basis ending 12/31/2017.

This report includes compensation actually paid to or by MassMutual within the indicated plan year as part of your MassMutual-serviced product. *(Note: If the plan year period or plan year end indicated in this Schedule C reporting package is incorrect, please notify your MassMutual customer service representative immediately).* This report does not include amounts deducted from plan assets and paid to third parties (other than MassMutual). In addition, the report does not include compensation related to investments held by the plan that are not serviced on our recordkeeping system. You should contact your other service providers for reportable compensation information. You may also receive information on the compensation reported here from other service providers as is described below.

Please note that we have provided suggested service codes with respect to services provided through our product. Please review all Schedule C and other Form 5500 materials with your experienced benefits counsel and other professionals to determine the most appropriate codes for your plan. In addition, please note that because plans with fewer than 100 participants (as of the beginning of the plan year) are generally not required to file Schedule C, you should refer to the instructions provided by the IRS for Schedule C and/or review the applicability of Schedule C to your plan with your experienced tax/benefits counsel, to determine whether it is necessary for the plan to report the information contemplated by this report.

Please contact your MassMutual Service Team should you require additional information regarding the compensation paid to or by MassMutual with respect to your plan.

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Information provided in this document and related materials we provide are not intended to be and shall not be deemed tax advice, tax form preparation services, legal advice, advice to plans regarding compliance with ERISA reporting compliance, or accounting or other professional services. As described above, the information contained in this report may not cover all of the compensation received by the plan's service providers. We strongly encourage you to review all Schedule C and other Form 5500 materials with experienced benefits counsel and other professionals.

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[1]Please refer to the Schedule C of the Form 5500 and its instructions (available at: http://www.dol.gov/ebsa/5500main.html), and please confer with experienced benefits counsel and other professionals, to determine the applicability of Schedule C to your plan.

FORM 5500 SCHEDULE C REPORT
SCHEDULE C, LINE 2(h) AND LINE 3(e) FORMULA DESCRIPTION

VALVTECHNOLOGIES EE'S 401K PS PLAN (834704)
EIN #: 76-0266982

Please note that, unless otherwise indicated in the descriptions contained in this report, direct compensation is presented on a plan year basis 01/01/2017 - 12/31/2017 and indirect compensation is presented on a calendar year basis ending 12/31/2017.

For use with lines 2(h), 3(c), 3(d), 3(e)

Total Direct Compensation Paid **$2,277.00**

The total amount identified above reflects all fees deducted from plan assets at the plan administrator's direction for the plan year. Service providers which have received portions of these direct fees are listed below, along with the amount of fees they received. Please note that if there is a discrepancy between the total direct fees reported above and the sum of the direct fees reported below, you should contact your other service providers or your plan records to identify the recipient(s) of the fees and any other information relevant to your Schedule C filing.

Recipient: Massachusetts Mutual Life Insurance Company EIN: 04-1590850

Service Codes: 15, 23, 37, 38, 54, 55, 59, 60, 62, 63, 64, 65, 66, 99, 50 (if direct compensation amount reflected below)

Direct Compensation **$2,277.00**

The total amount identified above reflects fees deducted from plan assets at the plan administrator's direction for the 2017 plan year for the above named recipient. Please review other service providers, below, to determine whether direct fees were also paid to them. Also, please review your records to determine whether other service providers may have received any compensation not reported below (e.g., a reimbursement paid to any plan fiduciary, your employee benefits counsel, or a plan auditor).

Note: Due to system accounting protocols (including 'cash basis' accounting), amounts reported as Direct Compensation and amounts reported as paid to Massachusetts Mutual Life Insurance Company ("MMLIC") are the net result of aggregating direct compensation after the effects of adjustments processed in 2017, some of which may have pertained to prior years.

Please review the detailed breakdown at the end of the report for further information.

Indirect Compensation

Float compensation **$581.57**

Bank accounts and investments associated with short-term investment pool

This is an estimate based on the annual average rate of float (1.367% for 2017) earned on the bank accounts and investments associated with the short-term investment pool for the 2017 calendar year multiplied by an estimate of the assets related to uncashed checks.* This estimate does not include float earned for any other reason (e.g., if amounts remitted cannot be immediately invested because they are not in good order). Please review or request a copy of the current float disclosure for more information about the other circumstances in which float is earned.

* A complete listing of distribution checks that remain outstanding for your plan is available on the Retirement Plan Access web site under the Standard Reports section (Report R03998-Outstanding Distribution Checks). Uncashed check assets will continue to remain in a float-earning bank account until such time direction is received from the Plan Sponsor, subject to applicable regulation. The Plan Sponsor should consult with the Plan’s/Plan Sponsor’s tax advisor or benefits counsel to determine if assets attributable to uncashed checks should be included on the Form 5500 filing.

Non Monetary Compensation

Please note that items of nonmonetary compensation need to be reported for Schedule A or C (Form 5500) purposes if they exceed certain *de minimus* amounts. Transactions generating nonmonetary compensation may include gifts, gratuities, or certain types of in-kind benefits. MassMutual's Code of Conduct generally restricts MassMutual employees from giving to or receiving gifts from customers and/or business partners having a value of over $100, in any individual situation, without prior approval. However, it is possible that one or more of your service providers for the calendar year, including MassMutual, engaged in transactions generating nonmonetary compensation. Information concerning reportable transactions undertaken between or among non-MassMutual parties may not be available to MassMutual.

Please consult with your legal or tax advisors if you have any questions.

Compensation paid with respect to Funds

Investment Option Name	*EIN*	*Revenue Sharing Rate (%) Paid to MassMutual (rates as of 12/31/2017)*	*Underlying Fund Gross Expense Ratio as of the Fund's Year End*[*]
AMERICAN FUNDS THE NEW ECONMY R3	95-6799669	.65	1.13%
BLACKROCK GLOBAL ALLOCATION A	22-2937779	.55	1.16%
BNY MELLON AGG BOND INDEX A	13-4121547	.4	0.49%
BNY MELLON INT'L STK INDEX A	13-4121547	.4	0.66%
BNY MELLON LG CAP STOCK INDEX A	13-4121547	.4	0.48%
BNY MELLON SM CAP STOCK INDEX A	13-4121547	.4	0.60%
DELAWARE DIVERSIFIED INCOME A	52-1842569	.55	0.89%
FIXED ACCOUNT	06-0974148		0.00%
FRANKLIN HIGH INCOME A	94-1693697	0.15%+ .10% + $12/participant	0.78%
INVESCO DEVELOPING MARKETS A	76-0343427	.55	1.43%
JPMORGAN SMARTRETIREMENT 2020 A	33-1043149	.55	1.07%
JPMORGAN SMARTRETIREMENT 2030 A	33-1043149	.55	1.12%
JPMORGAN SMARTRETIREMENT 2040 A	33-1043149	.55	1.20%
JPMORGAN SMARTRETIREMENT 2050 A	33-1043149	.55	1.31%
LOOMIS SAYLES BOND ADM	04-3219179	.6	1.16%
MFS INTERNATIONAL VALUE R3	04-3158862	.55	1.09%
MFS VALUE R3	04-3158862	.55	0.84%
MM S&P MID CAP INDEX R4	04-2483041	.5	0.70%
NUVEEN MID CAP INDEX A	41-1418224	.5	0.78%
OPPENHEIMER INTERNATL GROWTH A	13-3867060	.55	1.14%
TEMPLETON GLOBAL BOND A	59-6865210	0.25%+ .10% + $12/participant	0.99%
THE HARTFORD BALANCED INCOME R4	22-2937447	.65	1.02%
THE HARTFORD CHECKS AND BAL R4	22-2937447	.65	1.06%
THE HARTFORD CONSERVATIVE ALL R4	22-2937447	.65	1.30%
THE HARTFORD GROWTH ALLOC R4	22-2937447	.65	1.30%

Under the variable investment options available through your plan's group annuity contract or funding agreement, contract values are invested in Massachusetts Mutual Life Insurance Company separate accounts that, in turn, invest in underlying registered investment companies (i.e., mutual funds) and collective investment funds.

The above list includes any investment option held by the plan on at least one month end during the 2017 calendar year. To arrive at an estimate of the dollar amount that MassMutual received from each investment option, multiply the rate of fees received from each investment option by your plan's year-end balance (or if the investment option was liquidated prior to year end, the balance on the liquidation date) and, if applicable, the per participant fee by the number of participants in the investment option at year end (or the liquidation date if earlier). This will be an estimate because your plan's balance and number of participants will vary over the course of the year, so the year-end balance and number of participants may be higher or lower than the daily balance. In addition, these fees are calculated on a daily basis.

* This amount is the sum of the fund's distribution, management and other fees, which are also identified in the fund's prospectus. Please note that some of the funds available through your service contract or arrangement are funds from The Hartford Financial Services Group, Inc.'s proprietary family of mutual funds (The Hartford Mutual Funds). These proprietary mutual funds have contracts for services with companies that are affiliated with Hartford Securities Distribution Company Inc.

The Hartford-affiliated companies that provide these services, and are compensated in connection with those services, are listed below. For more information about these proprietary mutual funds, see the applicable fund prospectus.

Hartford Affiliate	**Services**	**Compensation**
Hartford Investment Financial Services, LLC	Principal Underwriter to The Hartford Mutual Funds	As Principal Underwriter paid by the Fund in the form of dealer concessions
Hartford Administrative Services Company	Transfer Agent to The Hartford Mutual Funds	Paid by the Fund in the form of fees for services
HL Investment Advisors, LLC	Investment Manager to The Hartford Mutual Funds	Paid by the Fund in the form of investment advisory fees based on assets under management

In addition, please note that some of the funds available through your service contract or arrangement are funds from the Oppenheimer family of mutual funds, which are affiliated with MassMutual (The Oppenheimer Funds). These affiliated mutual funds have contracts for services with companies that are affiliated with MassMutual. The MassMutual-affiliated companies that provide these services, and are compensated in connection with those services, are listed below. For more information about these affiliated mutual funds, see the applicable fund prospectus.

MassMutual Affiliate	**Services**	**Compensation**
OppenheimerFunds Distributor, Inc.	Principal Underwriter to The Oppenheimer Funds	As Principal Underwriter paid by the Fund in the form of dealer concessions
OFI Global Asset Management, Inc.	Transfer Agent to The Oppenheimer Funds	Paid by the Fund in the form of fees for services
Shareholder Services, Inc. (doing business as OppenheimerFunds Services)	Sub-Transfer Agent to The Oppenheimer Funds	Paid by the Transfer Agent in the form of fees for services
OFI Global Asset Management, Inc.	Investment Adviser to The Oppenheimer Funds	Paid by the Fund in the form of investment advisory fees based on assets under management
OppenheimerFunds, Inc.	Sub-Adviser to The Oppenheimer Funds	Paid by the Investment Adviser in the form of investment advisory fees based on assets under management

In addition, please note that some of the funds available through your service contract or arrangement from a family of mutual funds that are affiliated with MassMutual (MassMutual Select Funds and MassMutual Premier Funds). These affiliated mutual funds have contracts for services with companies that are affiliated with MassMutual. The MassMutual-affiliated companies that provide these services, and are compensated in connection with those services, are listed below. For more information about these affiliated mutual funds, see the applicable fund prospectus.

MassMutual Affiliate	**Services**	**Compensation**
MML Distributors, LLC	Principal Underwriter to the MassMutual Select Funds and MassMutual Premier Funds	As Principal Underwriter paid by the fund in the form of dealer concessions
MML Investment Advisors, LLC	Administrator to the MassMutual Select Funds and MassMutual Premier Funds	Paid by the fund in the form of fees for services
Massachusetts Mutual Life Insurance Company	Provides certain administrative services to the MassMutual Select Funds and MassMutual Premier Funds	Paid by the Administrator in the form of fees for services
Massachusetts Mutual Life Insurance Company	Shareholder Serving Agent to the MassMutual Select Funds and MassMutual Premier Funds	Paid by the fund in the form of fees for services

MML Investment Advisors, LLC	Investment Adviser to the MassMutual Select Funds and MassMutual Premier Funds	Paid by the fund in the form of investment advisory fees based on assets under management
Babson Capital Management LLC	Sub-Adviser to certain of the MassMutual Premier Funds	Paid by the Investment Adviser in the form of investment advisory fees based on assets under management
Baring International Investment Limited	Sub-Adviser to certain of the MassMutual Premier Funds	Paid by the Investment Adviser in the form of investment advisory fees based on assets under management
OppenheimerFunds, Inc.	Sub-Adviser to certain of the MassMutual Premier Funds	Paid by the Investment Adviser in the form of investment advisory fees based on assets under management
OFI Global Institutional, Inc.	Sub-Adviser to certain of the MassMutual Premier Funds	Paid by the Investment Adviser in the form of investment advisory fees based on assets under management

Recipient: MERRILL LYNCH LIFE AGENCY EIN: 13-2808480

Service Codes:

Please contact your Service Provider for the list of applicable services performed and Service Codes.

Direct Compensation **$0.00**

Our records indicate that this recipient did not receive any Direct Compensation. Please review your records to determine whether this service provider may have received any compensation not reported.

Indirect Compensation

* **Sales commission** Payor: Massachusetts Mutual Life Insurance Company EIN: 04-1590850 **$52,519.75**

* *Sales Commissions are reported on a Plan Year basis.*

Non Monetary Compensation

Please note that items of nonmonetary compensation need to be reported for Schedule A or C (Form 5500) purposes if they exceed certain *de minimus* amounts. Transactions generating nonmonetary compensation may include gifts, gratuities, or certain types of in-kind benefits. MassMutual's Code of Ethics and Business Conduct generally restricts MassMutual employees from giving to or receiving gifts from customers and/or business partners having a value of over $100, in any individual situation, without prior approval. However, it is possible that one or more of your service providers for the 2017 calendar year, including MassMutual, engaged in transactions generating nonmonetary compensation. Information concerning reportable transactions undertaken between or among non-MassMutual parties may not be available to MassMutual.

Please consult with your legal or tax advisors if you have any questions.

Recipient: MERRILL LYNCH PIERCE FENNER SMITH INC EIN: 13-5674085

Service Codes:

Please contact your Service Provider for the list of applicable services performed and Service Codes.

Direct Compensation **$0.00**

Our records indicate that this recipient did not receive any Direct Compensation. Please review your records to determine whether this service provider may have received any compensation not reported.

Indirect Compensation

Additional compensation Payor: Massachusetts Mutual Life Insurance Company EIN: 04-1590850 **$6,102.02**

Non Monetary Compensation

Please note that items of nonmonetary compensation need to be reported for Schedule A or C (Form 5500) purposes if they exceed certain *de minimus* amounts. Transactions generating nonmonetary compensation may include gifts, gratuities, or certain types of in-kind benefits. MassMutual's Code of Ethics and Business Conduct generally restricts MassMutual employees from giving to or receiving gifts from customers and/or business partners having a value of over $100, in any individual situation, without prior approval. However, it is possible that one or more of your service providers for the 2017 calendar year, including MassMutual, engaged in transactions generating nonmonetary compensation. Information concerning reportable transactions undertaken between or among non-MassMutual parties may not be available to MassMutual.

Please consult with your legal or tax advisors if you have any questions.

Recipient: Mesirow Financial Investment Management, Inc. EIN: 36-3429599

Indirect Compensation

Annual platform package fee ("Model My Goals") **$20.42**
Service code: 49

Payor: Massachusetts Mutual Life Insurance Company EIN: 04-1590850

This is an estimate based on the annual platform package fee paid to Mesirow divided by the number of plans using this feature.

Recipient: Envestnet Retirement Solutions, LLC(ERS) EIN: 61-1732930

Indirect Compensation

Annual basis point fee for Envestnet's plan investment advisory service
Service code: 27

Payor: Massachusetts Mutual Life Insurance Company EIN: 04-1590850

MassMutual paid Envestnet Retirement Solutions, LLC(ERS) an annual fee based on a tiered percentage of assets equal to 0.69 bps of the aggregate assets of all participating plans in the Fiduciary Assure Program with respect to ERS's investment advisory services.

Direct Revenue Detail

Recipient: ***Massachusetts Mutual Life Insurance Company***

Fee Description	**Dollar Amount**
Loan Set-up Fee	$450.00
One-Time Distribution Fee	$1,215.00
Loan Administration Fee	$612.00
Total Direct Revenue:	**$2,277.00**
Grand Total Direct Fees:	**$2,277.00**

MassMutual

Schedule C Soft Dollar Compensation
Eligible Indirect Compensation Statement

Mutual fund investments of the plan (whether direct or indirect through a separate investment account) may have soft dollar arrangements pursuant to which the investment advisor or sub-advisor to the mutual fund (and/or its affiliates) may direct trades to certain brokers in exchange for research and other services, other than just trade execution. For plans investing directly or indirectly in the MassMutual Premier or Select Funds, the funds listed below had soft dollar arrangements during the previous fiscal year-end. For details, please refer to the Portfolio Transactions and Brokerage section of the Statement of Additional Information ("SAI"). For all other mutual funds, MassMutual provided the required written disclosure in the Statement of Additional Information ("SAI").

For additional information on soft dollar compensation, refer to the section of the mutual fund's SAI that discusses brokerage allocation and other practices.

MassMutual Premier Funds

MassMutual Premier Balanced Fund
MassMutual Premier Disciplined Gr Fund
MassMutual Premier Disciplined Value Fund
MassMutual Premier Global Fund
MassMutual Premier International Equity Fund
MassMutual Premier Main Street Fund
MassMutual Premier Small Cap Opportunities Fund
MassMutual Premier Strat Emerging Markets Fund
MassMutual Premier Value Fund

MassMutual Select Funds

MassMutual Select BlackRock Global Allocation Fund
MassMutual Select Blue Chip Growth Fund
MassMutual Select Diversified Value Fund
MassMutual Select Equity Opportunities Fund
MassMutual Select Fundamental Growth Fund
MassMutual Select Fundamental Value Fund
MassMutual Select Growth Opportunities Fund
MassMutual Select Large Cap Value Fund
MassMutual Select Mid Cap Growth Fund
MassMutual Select Mid Cap Value Fund
MassMutual Select Overseas Fund
MassMutual Select Small Cap Growth Equity Fund
MassMutual Select Small Cap Val Equity Fund
MassMutual Select Small Company Value Fund

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Valvtechnologies Employees' 401(k) Profit Sharing & Trust

REQUIRED COMMUNICATIONS

December 31, 2017



CRI CARR RIGGS & INGRAM
CPAs and Advisors

Carr, Riggs & Ingram, LLC
Two Riverway, 15th Floor
Houston, TX 77056

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(713) 621-6907 (fax)
www.cricpa.com

October 12, 2018

The Plan Administrator of
Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust

Dear Plan Administrator:

We are pleased to present the results of our audit of the 2017 financial statements of the Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust (the "Plan").

This report to the Plan Administrator summarizes our audit, the report issued and various analyses and observations related to the Plan's accounting and reporting. The document also contains the communications required by our professional standards.

Our DOL-limited scope audit was designed, primarily, to express an opinion on the Plan's 2017 financial statements. We considered the Plan's current and emerging business needs, along with an assessment of risks that could materially affect the financial statements, and aligned our audit procedures accordingly. We conducted the audit with the objectivity and independence that you, Plan Administrator and Committee, expect. We received the full support and assistance of Valvtechnologies Inc.'s (the "Company") personnel.

At Carr, Riggs & Ingram, LLC (CRI), we are continually evaluating the quality of our professionals' work in order to deliver audit services of the highest quality that will meet or exceed your expectations. We encourage you to provide any feedback you believe is appropriate to ensure that we do not overlook a single detail as it relates to the quality of our services.

This report is intended solely for the information and use of the Plan Administrator and others within the Plan or Company and should not be used by anyone other than these specified parties.

We appreciate this opportunity to work with you. If you have any questions or comments, please contact me at 832-333-7506 or wsnelson@cricpa.com.

Very truly yours,

Wayne Snelson

Wayne Snelson
Partner
Carr, Riggs, & Ingram LLC

As discussed with the Plan Administrator and management during our planning process, our audit plan represented an approach responsive to the assessment of risk for the Plan. Specifically, we planned and performed our audit to:

- Perform limited-scope audit services, as requested by the Plan Administrator and permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), in accordance with auditing standards generally accepted in the United States of America, in order to express an opinion on the Plan's financial statements for the year ended December 31, 2016;

- Communicate directly with the Plan Administrator and management regarding the results of our procedures;

- Address with the Plan Administrator and management any accounting and financial reporting issues;

- Anticipate and respond to concerns of the Plan Administrator and management; and

- Other audit related projects as they arise and upon request.

We have audited the financial statements of the Plan for the year ended December 31, 2017, and have issued our report thereon dated October 12, 2018. Professional standards require that we provide you with the following information related to our audit:

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
Auditor's responsibility under Generally Accepted Auditing Standards	As stated in our engagement letter dated June 11, 2018, as described by professional standards and as permitted by 29 CFR 2520.103-8 of the Department of Labor's (DOL's) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), the Plan Administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 3 to those financial statements. Because of the significance of the information that we did not audit, we are unable to, and have not, expressed an opinion on those financial statements and supplemental schedule taken as a whole. We did, however, audit the form and content of the information included in the financial statements and supplemental schedule, other than that derived from the information certified by the custodian, in accordance with auditing standards generally accepted in the United States of America and found them to be presented in compliance with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. As part of our audit, we considered the internal control of the Plan. Such considerations were solely for the purpose of determining our audit procedures and not to provide any assurance concerning such internal control.
Client's responsibility	Management, with oversight from those charged with governance, is responsible for establishing and maintaining internal controls, including monitoring ongoing activities; for the selection and application of accounting principles; and for the fair presentation in the financial statements of financial position, results of operations, and cash flows in conformity with the applicable framework. Management is responsible for the design and implementation of programs and controls to prevent and detect fraud.
Planned scope and timing of the audit	Our initial audit plan was not significantly altered during our fieldwork.

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
Management judgments and accounting estimates *The process used by management in forming particularly sensitive accounting estimates and the basis for the auditor's conclusion regarding the reasonableness of those estimates.*	Please see the following section titled "Accounting Policies, Judgments and Sensitive Estimates and CRI Comments on Quality."
Potential effect on the financial statements of any significant risks and exposures *Major risks and exposures facing the Plan and how they are disclosed.*	No such risks or exposures were noted.
Significant accounting policies, including critical accounting policies and alternative treatments within generally accepted accounting principles and the auditor's judgment about the quality of accounting principles • *The initial selection of and changes in significant accounting policies or their application; methods used to account for significant unusual transactions; and effect of significant policies in controversial or emerging areas for which there is a lack of authoritative guidance or consensus.* • *The auditor should also discuss the auditor's judgment about the quality, not just the acceptability, of the Plan's accounting policies as applied in its financial reporting. The discussion should include such matters as consistency of accounting policies and their application, and clarity and completeness of the financial statements, including disclosures. Critical accounting policies and practices applied by the Plan in its financial statements and our assessment of management's disclosures regarding such policies and practices (including any significant modifications to such disclosures proposed by us but rejected by management), the reasons why certain policies and practices are or are not considered critical, and how current and anticipated future events impact those determinations;* • *Alternative treatments within GAAP for accounting policies and practices related to material items, including recognition, measurement, presentation and disclosure alternatives, that have been discussed with client management during the current audit period, the ramifications of the use of such*	Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Plan are described in Note 2 to the financial statements. In 2017 the Plan adopted the provisions of Financial Accounting Standards Board Accounting Standards Update 2015-07, Fair Value Measurement (Topic 820): *Disclosures for Investments in Certain Entities that Calculate Net Asset Value per Share (or Its Equivalent.)* We noted no transactions entered into by the Plan during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period. Further, the financial statement disclosures are neutral, consistent, and clear. Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. The most sensitive disclosure affecting the financial statements is the disclosure regarding the fair value measurements of investments in Note 4.

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
alternative disclosures and treatments, and the treatment preferred by the auditor; Furthermore, if the accounting policy selected by management is not the policy preferred by us, discuss the reasons why management selected that policy, the policy preferred by us, and the reason we preferred the other policy.	
Significant difficulties encountered in the audit *Any significant difficulties, for example, unreasonable logistical constraints or lack of cooperation by management.*	None.
Disagreements with management *Disagreements, whether or not subsequently resolved, about matters significant to the financial statements or auditor's report. This does not include those that came about based on incomplete facts or preliminary information.*	None.
Other findings or issues *Matters significant to oversight of the financial reporting practices by those charged with governance. For example, an entity's failure to obtain the necessary type of audit, such as one under Government Auditing Standards, in addition to GAAS.*	None.
Matters arising from the audit that were discussed with, or the subject of correspondence with, management *Business conditions that might affect risk or discussions regarding accounting practices or application of auditing standards.*	None.
Corrected and uncorrected misstatements *All significant audit adjustments arising from the audit, whether or not recorded by the Plan, that could individually or in the aggregate have a significant effect on the financial statements. We should also inform plan management about uncorrected misstatements aggregated by us during the current engagement and pertaining to the latest period presented, that were determined by management to be immaterial, both individually and in the aggregate, to the financial statements taken as a whole. Any internal control deficiencies that could have prevented the misstatements.*	Please see the following section titled "Summary of Audit Adjustments".

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
Major issues discussed with management prior to retention *Any major accounting, auditing or reporting issues discussed with management in connection with our initial or recurring retention.*	None.
Consultations with other accountants *When management has consulted with other accountants about significant accounting or auditing matters.*	None of which we are aware.
Written representations *A description of the written representations the auditor requested (or a copy of the representation letter).*	See "Management Representation Letter" section.
Internal control deficiencies *Any significant deficiencies or material weaknesses in the design or operation of internal control that came to the auditor's attention during the audit.*	See "Internal Control Findings" section.
Fraud and illegal acts *Fraud involving senior management, the Plan Administrator or those responsible for internal controls, or causing a material misstatement of the financial statements, where the auditor determines there is evidence that such fraud may exist. Any illegal acts coming to the auditor's attention involving senior management and any other illegal acts, unless clearly inconsequential.*	We are unaware of any fraud or illegal acts involving management or causing material misstatement of the financial statements.
Parties in interest and prohibited transactions *Any parties in interest in the plan, prohibited transactions as defined by ERISA, and other reportable transactions.*	No prohibited transactions were noted. Transactions with parties in interest and other reportable transactions were properly disclosed in the schedule accompanying the financial statements, in accordance with DOL guidelines.
Other information in documents containing audited financial statements *The external auditor's responsibility for information in a document containing audited financial statements, as well as any procedures performed and the results.*	Our responsibility related to documents (including annual reports, websites, etc.) containing the financial statements is to read the other information to consider whether: • Such information is materially inconsistent with the financial statements; and • We believe such information represents a material misstatement of fact. We have not been provided any such items to date and are unaware of any other documents that contain the audited financial statements, except for the filing of form 5500.

Accounting Policies, Judgments and Sensitive Estimates and CRI Comments on Quality

We are required to communicate our judgments about the quality, not just the acceptability, of the Plan's accounting principles as applied in its financial reporting. We are also required to communicate critical accounting policies and sensitive accounting estimates. Plan management may wish to monitor throughout the year the process used to compute and record these accounting estimates. The table below summarizes our communications regarding these matters.

AREA	ACCOUNTING POLICY	CRITICAL POLICY?	JUDGMENTS & SENSITIVE ESTIMATE	COMMENTS ON QUALITY OF ACCOUNTING POLICY & APPLICATION
Investments	Based on the limited scope procedures we performed with respect to the Plan's investments, we noted that it appears the Plan accounts for investments in accordance with all applicable standards and guidelines of ERISA. The Plan follows the provisions of ASC 820, *Fair Value Measures*, when reporting investments.	X	The Plan relies on valuations from the Custodian for approximately 100% of the asset values. The allocation between levels 1-3 under ASC 820 is based on a detailed management review of the underlying investments.	Our procedures did not identify any instances of non-compliance with applicable accounting guidelines and ERISA.

Summary of Audit Adjustments

During the course of our audit, we accumulate differences between amounts recorded by the Plan and amounts that we believe are required to be recorded under GAAP and ERISA reporting guidelines. Those adjustments are either recorded (corrected) by the Plan or passed (uncorrected).

There were no corrected adjustments as a result of our audit procedures.

Uncorrected adjustment:

Account	Description	Debit	Credit
Proposed JE # 201	To record contributions paid in January 2018 or the last pay period of the year.		
102	Employer Contribution Receivable	11,946	
120	Employee Contributions Receivable	33,997	
400	Employee Contributions		33,997
401	Employer Contributions		11,946
Total		**45,943**	**45,943**

QUALITATIVE MATERIALITY CONSIDERATIONS

In evaluating the materiality of audit differences when they do arise, we consider both quantitative and qualitative factors, for example:

- Whether the difference arises from an item capable of precise measurement or whether it arises from an estimate, and, if so, the degree of imprecision inherent in the estimate.
- Whether the difference masks a change in earnings or other trends.
- Whether the difference changes a net decrease in assets to addition, or vice versa.
- Whether the difference concerns an area of the Plan's operating environment that has been identified as playing a significant role in the Plan's operations or viability.
- Whether the difference affects compliance with regulatory requirements.
- Whether the difference has the effect of increasing management's compensation – for example, by satisfying requirements for the award of bonuses or other forms of incentive compensation.
- Whether the difference involves concealment of an unlawful transaction.
- Whether the difference involves concealment of a prohibited transaction, or transaction with a party in interest, as defined by ERISA.



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October 12, 2018

Carr, Riggs & Ingram, LLC
Two Riverway 15th Floor
Houston, TX 77056

This representation letter is provided in connection with your audit of the financial statements and supplemental schedules of Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust ("the Plan"), which comprise the statements of net assets available for benefits as of December 31, 2017 and 2016, and the related statement of changes in net assets available for benefits for the Year ended December 31, 2017, and the related notes to the financial statements, for the purpose of expressing an opinion as to whether the financial statements are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States (U.S. GAAP) and whether the supplemental schedules are fairly stated in all material respects in relation to the financial statements as a whole. As permitted by Regulation 2520.103-8 of the Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), we have instructed you not to perform any auditing procedures with respect to information prepared and certified by Massachusetts Mutual Life Insurance Company, the trustee, in accordance with DOL Regulation 2520.103-5, except for comparing the information with the related information included in the financial statements and supplemental schedules. Because of the significance of the information which you did not audit, we understand that you will not express an opinion on the financial statements and supplemental schedules as a whole. We understand that the form and content of the information in the financial statements and supplemental schedules, other than that derived from the information certified by Massachusetts Mutual Life Insurance Company, has been audited by you in accordance with auditing standards generally accepted in the United States of America, and was subjected to tests of our accounting records and other procedures you considered necessary to enable you to express an opinion as to whether they are presented in compliance with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

Certain representations in this letter are described as being limited to matters that are material. Items are considered material, regardless of size, if they involve an omission or misstatement of accounting information that, in light of surrounding circumstances, makes it probable that the judgment of a reasonable person relying on the information would be changed or influenced by the omission or misstatement. An omission or misstatement that is monetarily small in amount could be considered material as a result of qualitative factors.

We confirm, to the best of our knowledge and belief, as of October 12, 2018, the following representations made to you during your audit.

Financial Statements

1) We have fulfilled our responsibilities, as set out in the terms of the audit engagement letter dated June 11, 2018, including our responsibility for the preparation and fair presentation of the financial statements and note disclosures.

2) The financial statements referred to above are fairly presented in conformity with U.S. GAAP, the notes include all disclosures required by laws and regulations to which the Plan is subject, including the DOL's Rules and Regulations for Reporting and Disclosure under ERISA, and the supplemental schedules referred to above are fairly presented in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

3) We acknowledge our responsibility for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

4) We acknowledge our responsibility for the design, implementation, and maintenance of internal control to prevent and detect fraud.

5) Significant assumptions we used in making accounting estimates, including those measured at fair value, are reasonable.

6) Related-party relationships and transactions and relationships and transactions with parties-in-interest, as defined in ERISA Section 3(14) and regulations thereunder, have been appropriately accounted for and disclosed in accordance with U.S. GAAP and ERISA Section 3(14) and regulations thereunder.

7) All events subsequent to the date of the financial statements and for which U.S. GAAP requires adjustment or disclosure have been adjusted or disclosed.

8) The effects of the following uncorrected misstatement is immaterial to the financial statements as a whole.

Account	Description	Debit	Credit
Proposed JE # 201	To record contributions paid in January for the last pay period of the year.		
102	Employer Contribution Receivable	11,946.00	
120	Employee Contributions Receivable	33,997.00	
400	Employee Contributions		33,997.00
401	Employer Contributions		11,946.00
Total		45,943.00	45,943.00

9) We are not aware of any pending or threatened litigation, claims, or assessments or unasserted claims or assessments that are required to be accrued or disclosed in the financial statements in accordance with U.S. GAAP, and we have not consulted a lawyer concerning litigation, claims, or assessments.

10) Other matters (e.g., breach of fiduciary responsibilities, nonexempt transactions, loans or leases in default, or events that may jeopardize the tax status) that legal counsel have advised us that must be disclosed have been properly disclosed.

11) Material concentrations have been properly disclosed in accordance with U.S. GAAP.

12) Financial instruments with concentrations of credit risk have been properly recorded or disclosed in the financial statements.

13) Guarantees, whether written or oral, under which the Plan is contingently liable, have been properly recorded or disclosed in accordance with U.S. GAAP.

14) The supplemental schedules or financial statements disclose the following:

a) All non-exempt party-in-interest transactions [as defined in ERISA Section 3(14) and regulations thereunder].

b) Investment or loans in default or considered to be uncollectible.

c) Reportable transactions [as defined in ERISA Section 103(b)(3)(H) and regulations thereunder].

Information Provided

15) We have provided you with:

a) Access to all information, of which we are aware, that is relevant to the preparation and fair presentation of the financial statements, such as records, documentation, and other matters.

b) Additional information that you have requested from us for the purpose of the audit.

c) Unrestricted access to persons within the Plan from whom you determined it necessary to obtain audit evidence.

d) Plan instruments, trust agreements, insurance contracts, or investment contracts and amendments to such documents entered into during the year, including amendments to comply with applicable laws.

16) All material transactions have been recorded in the accounting records and are reflected in the financial statements.

17) We have disclosed to you the results of our assessment of the risk that the financial statements may be materially misstated as a result of fraud.

18) We have no knowledge of any fraud or suspected fraud that affects the Plan and involves:

a) Management,

b) Employees who have significant roles in internal control, or

c) Others where the fraud could have a material effect on the financial statements.

19) We have no knowledge of any allegations of fraud or suspected fraud affecting the Plan's financial statements communicated by employees, former employees, participants, regulators, beneficiaries, service providers, third-party administrators, or others.

20) We have no knowledge of any instances of noncompliance or suspected noncompliance with laws and regulations (including ERISA, DOL, and IRS regulations) whose effects should be considered when preparing financial statements.

21) We are not aware of any pending or threatened litigation, claims, or assessments or unasserted claims or assessments that are required to be accrued or disclosed in the financial statements in accordance with US GAAP, and we have not consulted a lawyer concerning litigation, claims or assessments.

22) We have disclosed to you the identity of the Plan's related parties and parties in interest and all the related-party and party-in-interest relationships and transactions of which we are aware.

23) The Plan has satisfactory title to all owned assets, which are recorded at fair value (except for the fixed account, which is a fully benefit responsive investment contract and is recorded at contract value), and all liens, encumbrances, or security interests requiring disclosure in the financial statements have been properly disclosed.

24) We have no—

a) Plans or intentions that may materially affect the carrying value or classification of assets and liabilities.

b) Intentions to terminate the Plan.

25) Amendments to the Plan instrument, if any, have been properly recorded or disclosed in the financial statements.

26) The Plan has complied with all aspects of contractual agreements that would have a material effect on the financial statements in the event of noncompliance.

27) The methods and significant assumptions used result in a measure of fair value appropriate for financial measurement and disclosure purposes.

28) All required amendments to and filings of Plan documents with the appropriate agencies have been made.

29) The Plan (and the trust established under the Plan) is qualified under the appropriate section of the Internal Revenue Code and we intend to continue them as a qualified plan (and trust). The Plan sponsor(s) has operated the Plan (and trust) in a manner that did not jeopardize this tax status. Required nondiscrimination testing related to Code Section 401(k) and 401(m) arrangements, as applicable, has been completed for the Plan, and any excess deferrals or contributions have been disposed of in accordance with regulations.

30) The Plan has complied with the DOL's regulations concerning the timely remittance of participant contributions to trusts containing assets for the Plan.

31) The Plan has complied with the fidelity bonding requirements of ERISA.

32) We have apprised you of all communications, whether written or oral, with regulatory agencies concerning the operation of the Plan.

33) We have obtained appropriate fee disclosures from covered service providers and have concluded the fees are reasonable. The Plan is in compliance with DOL regulations regarding ERISA Section 408(b)(2).

34) We acknowledge our responsibility for presenting the and Schedule H, Line 4(i) – Schedule of Assets (Held at End of Year) as of December 31, 2017, in accordance with U.S. GAAP and in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. We believe the form and content of the supplemental schedules are fairly presented in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. The methods of measurement and presentation of the supplemental schedules have not changed from those used in the prior period, and we have disclosed to you any significant assumptions or interpretations underlying the measurement and presentation of the supplemental schedules.

35) Plan management has represented that there have been no plan or board minutes with an effect on the Plan. Plan management is not aware of any events or actions which would require a disclosure or adjustment in the financial statements.

36) We have obtained the service auditor's report from our service organizations. We have reviewed such reports, including the complementary user controls. We have implemented the relevant user controls and they were in operation during the year ended December 31, 2017.

37) For the year ended December 31, 2017, the Company matched 50% of employee contributions up to 6% of their gross compensation.

38) In regard to the non-attest services performed by you, we have:

1) Assumed all management responsibilities
2) Designated Michelle Baker, who has suitable skill, knowledge or experience to oversee the services.
3) Evaluated the adequacy and results of the services performed
4) Accepted responsibility for the results of the services.

Signature: _____
Michelle Baker, Chief Financial Officer

Signature: _____
Erica Everson, Plan Administrator

October 12, 2018

The Plan Administrator and Management of
Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust

Except as discussed in the following paragraph, in planning and performing our audit of the financial statements of the Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust (the "Plan") as of and for the year ended December 31, 2017, in accordance with auditing standards generally accepted in the United States of America, we considered the Plan's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, we do not express an opinion on the effectiveness of the Plan's internal control.

We were engaged to perform a DOL limited-scope audit of those financial statements as permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Our audit did not include all of the procedures required by U.S. generally accepted auditing standards and did not include a consideration of internal control relating to the information summarized in Note 3 to those financial statements. Because of the significance of the information that we did not audit, we were unable to, and did not, express an opinion on those financial statements.

Our consideration of internal control was for the limited purpose described in the first two paragraphs and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies in internal control, such that there is a reasonable possibility that a material misstatement of the Plan's financial statements will not be prevented, or detected and corrected, on a timely basis. We did not identify any deficiencies in internal control that we consider to be material weaknesses.

The table following this letter summarizes our comments and suggestions on control deficiencies and other internal control recommendations for management's consideration. This letter does not affect our report on the Plan's financial statements.

This communication is intended solely for the information and use of the Plan administrator, management, and others within the Plan, and is not intended to be, and should not be, used by anyone other than these specified parties.

Carr, Riggs & Ingram, L.L.C.

Houston, Texas

The following legend should be used in conjunction with reviewing the "Rating" of each of the identified internal control items:

IP = Improvement Point	D = Control Deficiency	SD = Significant Deficiency	MW = Material Weakness

CONTROL NUMBER	RATING	AREA	ITEM NOTED	SUGGESTION
17-01	IP	ITGC	During the audit it was noted that the Plan does not have a formal disaster recovery plan in place. Further documentation for system recovery testing results is not retained.	We recommend that management should develop and document a formal disaster recovery plan to ensure running of critical business applications and the associated processes to transition smoothly in the event of a natural or human-caused disaster. Further we recommend that documentation of the results and timing of system recovery testing should be retained.
17-02	IP	ITGC	During the audit it was noted that the Plan has not performed external penetration testing.	We recommend that vulnerability assessments should be conducted at least annually to ensure controls over perimeter and network security in place are functioning as needed.
17-03	D	Information and Communication	During the audit we were unable to obtain evidence indicating management communicated financial accounting roles and responsibilities and significant financial reporting matters to employees and evidence of meetings of those charged with governance	We recommend that Plan management maintain minutes of all meetings held by those charged with governance of the Plan and meetings between those charged with governance of the Plan and participants in the Plan.

Internal Control Findings

CONTROL NUMBER	RATING	AREA	ITEM NOTED	SUGGESTION
17-04	D	Distributions	During the audit, although we identified completed "Applications for Hardship Request" forms, supporting documentation for the evidence of the hardship could not be located.	We recommend that Plan management request, review and maintain relevant documents supporting the type of hardship distribution requested.
17-05	D	Participant Data	Based on participant data testing, we noted declination forms are not always maintained in the employee file for participants who elect not to participate in the Plan	We recommend that Plan management request signed declination forms from employees who elect not to participate in the Plan. These forms should be maintained in the employee's 401k file.
17-06	IP	Forfeitures	It was noted that forfeitures are not being used to pay expenses or reduce employer's contributions during the plan year following the forfeiture as required by the Plan. Forfeitures totaled approximately $73,000 at December 31, 2017.	We recommend that management review its policies and procedures surrounding the forfeiture process and use forfeitures during the time period required by the Plan.

Valvtechnologies Employees' 401(k) Profit Sharing & Trust

REQUIRED COMMUNICATIONS

December 31, 2017



CRI CARR RIGGS & INGRAM
CPAs and Advisors

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Houston, TX 77056

(713) 621-8090
(713) 621-6907 (fax)
www.cricpa.com

October 12, 2018

The Plan Administrator of
Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust

Dear Plan Administrator:

We are pleased to present the results of our audit of the 2017 financial statements of the Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust (the "Plan").

This report to the Plan Administrator summarizes our audit, the report issued and various analyses and observations related to the Plan's accounting and reporting. The document also contains the communications required by our professional standards.

Our DOL-limited scope audit was designed, primarily, to express an opinion on the Plan's 2017 financial statements. We considered the Plan's current and emerging business needs, along with an assessment of risks that could materially affect the financial statements, and aligned our audit procedures accordingly. We conducted the audit with the objectivity and independence that you, Plan Administrator and Committee, expect. We received the full support and assistance of Valvtechnologies Inc.'s (the "Company") personnel.

At Carr, Riggs & Ingram, LLC (CRI), we are continually evaluating the quality of our professionals' work in order to deliver audit services of the highest quality that will meet or exceed your expectations. We encourage you to provide any feedback you believe is appropriate to ensure that we do not overlook a single detail as it relates to the quality of our services.

This report is intended solely for the information and use of the Plan Administrator and others within the Plan or Company and should not be used by anyone other than these specified parties.

We appreciate this opportunity to work with you. If you have any questions or comments, please contact me at 832-333-7506 or wsnelson@cricpa.com.

Very truly yours,

Wayne Snelson

Wayne Snelson
Partner
Carr, Riggs, & Ingram LLC

As discussed with the Plan Administrator and management during our planning process, our audit plan represented an approach responsive to the assessment of risk for the Plan. Specifically, we planned and performed our audit to:

- Perform limited-scope audit services, as requested by the Plan Administrator and permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), in accordance with auditing standards generally accepted in the United States of America, in order to express an opinion on the Plan's financial statements for the year ended December 31, 2016;

- Communicate directly with the Plan Administrator and management regarding the results of our procedures;

- Address with the Plan Administrator and management any accounting and financial reporting issues;

- Anticipate and respond to concerns of the Plan Administrator and management; and

- Other audit related projects as they arise and upon request.

We have audited the financial statements of the Plan for the year ended December 31, 2017, and have issued our report thereon dated October 12, 2018. Professional standards require that we provide you with the following information related to our audit:

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
Auditor's responsibility under Generally Accepted Auditing Standards	As stated in our engagement letter dated June 11, 2018, as described by professional standards and as permitted by 29 CFR 2520.103-8 of the Department of Labor's (DOL's) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), the Plan Administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 3 to those financial statements. Because of the significance of the information that we did not audit, we are unable to, and have not, expressed an opinion on those financial statements and supplemental schedule taken as a whole. We did, however, audit the form and content of the information included in the financial statements and supplemental schedule, other than that derived from the information certified by the custodian, in accordance with auditing standards generally accepted in the United States of America and found them to be presented in compliance with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. As part of our audit, we considered the internal control of the Plan. Such considerations were solely for the purpose of determining our audit procedures and not to provide any assurance concerning such internal control.
Client's responsibility	Management, with oversight from those charged with governance, is responsible for establishing and maintaining internal controls, including monitoring ongoing activities; for the selection and application of accounting principles; and for the fair presentation in the financial statements of financial position, results of operations, and cash flows in conformity with the applicable framework. Management is responsible for the design and implementation of programs and controls to prevent and detect fraud.
Planned scope and timing of the audit	Our initial audit plan was not significantly altered during our fieldwork.

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
Management judgments and accounting estimates *The process used by management in forming particularly sensitive accounting estimates and the basis for the auditor's conclusion regarding the reasonableness of those estimates.*	Please see the following section titled "Accounting Policies, Judgments and Sensitive Estimates and CRI Comments on Quality."
Potential effect on the financial statements of any significant risks and exposures *Major risks and exposures facing the Plan and how they are disclosed.*	No such risks or exposures were noted.
Significant accounting policies, including critical accounting policies and alternative treatments within generally accepted accounting principles and the auditor's judgment about the quality of accounting principles • *The initial selection of and changes in significant accounting policies or their application; methods used to account for significant unusual transactions; and effect of significant policies in controversial or emerging areas for which there is a lack of authoritative guidance or consensus.* • *The auditor should also discuss the auditor's judgment about the quality, not just the acceptability, of the Plan's accounting policies as applied in its financial reporting. The discussion should include such matters as consistency of accounting policies and their application, and clarity and completeness of the financial statements, including disclosures. Critical accounting policies and practices applied by the Plan in its financial statements and our assessment of management's disclosures regarding such policies and practices (including any significant modifications to such disclosures proposed by us but rejected by management), the reasons why certain policies and practices are or are not considered critical, and how current and anticipated future events impact those determinations;* • *Alternative treatments within GAAP for accounting policies and practices related to material items, including recognition, measurement, presentation and disclosure alternatives, that have been discussed with client management during the current audit period, the ramifications of the use of such*	Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Plan are described in Note 2 to the financial statements. In 2017 the Plan adopted the provisions of Financial Accounting Standards Board Accounting Standards Update 2015-07, Fair Value Measurement (Topic 820): *Disclosures for Investments in Certain Entities that Calculate Net Asset Value per Share (or Its Equivalent.)* We noted no transactions entered into by the Plan during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period. Further, the financial statement disclosures are neutral, consistent, and clear. Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. The most sensitive disclosure affecting the financial statements is the disclosure regarding the fair value measurements of investments in Note 4.

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
alternative disclosures and treatments, and the treatment preferred by the auditor; Furthermore, if the accounting policy selected by management is not the policy preferred by us, discuss the reasons why management selected that policy, the policy preferred by us, and the reason we preferred the other policy.	
Significant difficulties encountered in the audit *Any significant difficulties, for example, unreasonable logistical constraints or lack of cooperation by management.*	None.
Disagreements with management *Disagreements, whether or not subsequently resolved, about matters significant to the financial statements or auditor's report. This does not include those that came about based on incomplete facts or preliminary information.*	None.
Other findings or issues *Matters significant to oversight of the financial reporting practices by those charged with governance. For example, an entity's failure to obtain the necessary type of audit, such as one under Government Auditing Standards, in addition to GAAS.*	None.
Matters arising from the audit that were discussed with, or the subject of correspondence with, management *Business conditions that might affect risk or discussions regarding accounting practices or application of auditing standards.*	None.
Corrected and uncorrected misstatements *All significant audit adjustments arising from the audit, whether or not recorded by the Plan, that could individually or in the aggregate have a significant effect on the financial statements. We should also inform plan management about uncorrected misstatements aggregated by us during the current engagement and pertaining to the latest period presented, that were determined by management to be immaterial, both individually and in the aggregate, to the financial statements taken as a whole. Any internal control deficiencies that could have prevented the misstatements.*	Please see the following section titled "Summary of Audit Adjustments".

MATTER TO BE COMMUNICATED	AUDITOR'S RESPONSE
Major issues discussed with management prior to retention *Any major accounting, auditing or reporting issues discussed with management in connection with our initial or recurring retention.*	None.
Consultations with other accountants *When management has consulted with other accountants about significant accounting or auditing matters.*	None of which we are aware.
Written representations *A description of the written representations the auditor requested (or a copy of the representation letter).*	See "Management Representation Letter" section.
Internal control deficiencies *Any significant deficiencies or material weaknesses in the design or operation of internal control that came to the auditor's attention during the audit.*	See "Internal Control Findings" section.
Fraud and illegal acts *Fraud involving senior management, the Plan Administrator or those responsible for internal controls, or causing a material misstatement of the financial statements, where the auditor determines there is evidence that such fraud may exist. Any illegal acts coming to the auditor's attention involving senior management and any other illegal acts, unless clearly inconsequential.*	We are unaware of any fraud or illegal acts involving management or causing material misstatement of the financial statements.
Parties in interest and prohibited transactions *Any parties in interest in the plan, prohibited transactions as defined by ERISA, and other reportable transactions.*	No prohibited transactions were noted. Transactions with parties in interest and other reportable transactions were properly disclosed in the schedule accompanying the financial statements, in accordance with DOL guidelines.
Other information in documents containing audited financial statements *The external auditor's responsibility for information in a document containing audited financial statements, as well as any procedures performed and the results.*	Our responsibility related to documents (including annual reports, websites, etc.) containing the financial statements is to read the other information to consider whether: • Such information is materially inconsistent with the financial statements; and • We believe such information represents a material misstatement of fact. We have not been provided any such items to date and are unaware of any other documents that contain the audited financial statements, except for the filing of form 5500.

Accounting Policies, Judgments and Sensitive Estimates and CRI Comments on Quality

We are required to communicate our judgments about the quality, not just the acceptability, of the Plan's accounting principles as applied in its financial reporting. We are also required to communicate critical accounting policies and sensitive accounting estimates. Plan management may wish to monitor throughout the year the process used to compute and record these accounting estimates. The table below summarizes our communications regarding these matters.

AREA	ACCOUNTING POLICY	CRITICAL POLICY?	JUDGMENTS & SENSITIVE ESTIMATE	COMMENTS ON QUALITY OF ACCOUNTING POLICY & APPLICATION
Investments	Based on the limited scope procedures we performed with respect to the Plan's investments, we noted that it appears the Plan accounts for investments in accordance with all applicable standards and guidelines of ERISA. The Plan follows the provisions of ASC 820, *Fair Value Measures*, when reporting investments.	X	The Plan relies on valuations from the Custodian for approximately 100% of the asset values. The allocation between levels 1-3 under ASC 820 is based on a detailed management review of the underlying investments.	Our procedures did not identify any instances of non-compliance with applicable accounting guidelines and ERISA.

Summary of Audit Adjustments

During the course of our audit, we accumulate differences between amounts recorded by the Plan and amounts that we believe are required to be recorded under GAAP and ERISA reporting guidelines. Those adjustments are either recorded (corrected) by the Plan or passed (uncorrected).

There were no corrected adjustments as a result of our audit procedures.

Uncorrected adjustment:

Account	Description	Debit	Credit
Proposed JE # 201	To record contributions paid in January 2018 or the last pay period of the year.		
102	Employer Contribution Receivable	11,946	
120	Employee Contributions Receivable	33,997	
400	Employee Contributions		33,997
401	Employer Contributions		11,946
Total		**45,943**	**45,943**

QUALITATIVE MATERIALITY CONSIDERATIONS

In evaluating the materiality of audit differences when they do arise, we consider both quantitative and qualitative factors, for example:

- Whether the difference arises from an item capable of precise measurement or whether it arises from an estimate, and, if so, the degree of imprecision inherent in the estimate.
- Whether the difference masks a change in earnings or other trends.
- Whether the difference changes a net decrease in assets to addition, or vice versa.
- Whether the difference concerns an area of the Plan's operating environment that has been identified as playing a significant role in the Plan's operations or viability.
- Whether the difference affects compliance with regulatory requirements.
- Whether the difference has the effect of increasing management's compensation – for example, by satisfying requirements for the award of bonuses or other forms of incentive compensation.
- Whether the difference involves concealment of an unlawful transaction.
- Whether the difference involves concealment of a prohibited transaction, or transaction with a party in interest, as defined by ERISA.



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October 12, 2018

Carr, Riggs & Ingram, LLC
Two Riverway 15th Floor
Houston, TX 77056

This representation letter is provided in connection with your audit of the financial statements and supplemental schedules of Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust ("the Plan"), which comprise the statements of net assets available for benefits as of December 31, 2017 and 2016, and the related statement of changes in net assets available for benefits for the Year ended December 31, 2017, and the related notes to the financial statements, for the purpose of expressing an opinion as to whether the financial statements are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States (U.S. GAAP) and whether the supplemental schedules are fairly stated in all material respects in relation to the financial statements as a whole. As permitted by Regulation 2520.103-8 of the Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), we have instructed you not to perform any auditing procedures with respect to information prepared and certified by Massachusetts Mutual Life Insurance Company, the trustee, in accordance with DOL Regulation 2520.103-5, except for comparing the information with the related information included in the financial statements and supplemental schedules. Because of the significance of the information which you did not audit, we understand that you will not express an opinion on the financial statements and supplemental schedules as a whole. We understand that the form and content of the information in the financial statements and supplemental schedules, other than that derived from the information certified by Massachusetts Mutual Life Insurance Company, has been audited by you in accordance with auditing standards generally accepted in the United States of America, and was subjected to tests of our accounting records and other procedures you considered necessary to enable you to express an opinion as to whether they are presented in compliance with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

Certain representations in this letter are described as being limited to matters that are material. Items are considered material, regardless of size, if they involve an omission or misstatement of accounting information that, in light of surrounding circumstances, makes it probable that the judgment of a reasonable person relying on the information would be changed or influenced by the omission or misstatement. An omission or misstatement that is monetarily small in amount could be considered material as a result of qualitative factors.

We confirm, to the best of our knowledge and belief, as of October 12, 2018, the following representations made to you during your audit.

Financial Statements

1) We have fulfilled our responsibilities, as set out in the terms of the audit engagement letter dated June 11, 2018, including our responsibility for the preparation and fair presentation of the financial statements and note disclosures.

2) The financial statements referred to above are fairly presented in conformity with U.S. GAAP, the notes include all disclosures required by laws and regulations to which the Plan is subject, including the DOL's Rules and Regulations for Reporting and Disclosure under ERISA, and the supplemental schedules referred to above are fairly presented in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

3) We acknowledge our responsibility for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

4) We acknowledge our responsibility for the design, implementation, and maintenance of internal control to prevent and detect fraud.

5) Significant assumptions we used in making accounting estimates, including those measured at fair value, are reasonable.

6) Related-party relationships and transactions and relationships and transactions with parties-in-interest, as defined in ERISA Section 3(14) and regulations thereunder, have been appropriately accounted for and disclosed in accordance with U.S. GAAP and ERISA Section 3(14) and regulations thereunder.

7) All events subsequent to the date of the financial statements and for which U.S. GAAP requires adjustment or disclosure have been adjusted or disclosed.

8) The effects of the following uncorrected misstatement is immaterial to the financial statements as a whole.

Account	Description	Debit	Credit
Proposed JE # 201	To record contributions paid in January for the last pay period of the year.		
102	Employer Contribution Receivable	11,946.00	
120	Employee Contributions Receivable	33,997.00	
400	Employee Contributions		33,997.00
401	Employer Contributions		11,946.00
Total		45,943.00	45,943.00

9) We are not aware of any pending or threatened litigation, claims, or assessments or unasserted claims or assessments that are required to be accrued or disclosed in the financial statements in accordance with U.S. GAAP, and we have not consulted a lawyer concerning litigation, claims, or assessments.

10) Other matters (e.g., breach of fiduciary responsibilities, nonexempt transactions, loans or leases in default, or events that may jeopardize the tax status) that legal counsel have advised us that must be disclosed have been properly disclosed.

11) Material concentrations have been properly disclosed in accordance with U.S. GAAP.

12) Financial instruments with concentrations of credit risk have been properly recorded or disclosed in the financial statements.

13) Guarantees, whether written or oral, under which the Plan is contingently liable, have been properly recorded or disclosed in accordance with U.S. GAAP.

14) The supplemental schedules or financial statements disclose the following:

a) All non-exempt party-in-interest transactions [as defined in ERISA Section 3(14) and regulations thereunder].

b) Investment or loans in default or considered to be uncollectible.

c) Reportable transactions [as defined in ERISA Section 103(b)(3)(H) and regulations thereunder].

Information Provided

15) We have provided you with:

a) Access to all information, of which we are aware, that is relevant to the preparation and fair presentation of the financial statements, such as records, documentation, and other matters.

b) Additional information that you have requested from us for the purpose of the audit.

c) Unrestricted access to persons within the Plan from whom you determined it necessary to obtain audit evidence.

d) Plan instruments, trust agreements, insurance contracts, or investment contracts and amendments to such documents entered into during the year, including amendments to comply with applicable laws.

16) All material transactions have been recorded in the accounting records and are reflected in the financial statements.

17) We have disclosed to you the results of our assessment of the risk that the financial statements may be materially misstated as a result of fraud.

18) We have no knowledge of any fraud or suspected fraud that affects the Plan and involves:

a) Management,

b) Employees who have significant roles in internal control, or

c) Others where the fraud could have a material effect on the financial statements.

19) We have no knowledge of any allegations of fraud or suspected fraud affecting the Plan's financial statements communicated by employees, former employees, participants, regulators, beneficiaries, service providers, third-party administrators, or others.

20) We have no knowledge of any instances of noncompliance or suspected noncompliance with laws and regulations (including ERISA, DOL, and IRS regulations) whose effects should be considered when preparing financial statements.

21) We are not aware of any pending or threatened litigation, claims, or assessments or unasserted claims or assessments that are required to be accrued or disclosed in the financial statements in accordance with US GAAP, and we have not consulted a lawyer concerning litigation, claims or assessments.

22) We have disclosed to you the identity of the Plan's related parties and parties in interest and all the related-party and party-in-interest relationships and transactions of which we are aware.

23) The Plan has satisfactory title to all owned assets, which are recorded at fair value (except for the fixed account, which is a fully benefit responsive investment contract and is recorded at contract value), and all liens, encumbrances, or security interests requiring disclosure in the financial statements have been properly disclosed.

24) We have no—

a) Plans or intentions that may materially affect the carrying value or classification of assets and liabilities.

b) Intentions to terminate the Plan.

25) Amendments to the Plan instrument, if any, have been properly recorded or disclosed in the financial statements.

26) The Plan has complied with all aspects of contractual agreements that would have a material effect on the financial statements in the event of noncompliance.

27) The methods and significant assumptions used result in a measure of fair value appropriate for financial measurement and disclosure purposes.

28) All required amendments to and filings of Plan documents with the appropriate agencies have been made.

29) The Plan (and the trust established under the Plan) is qualified under the appropriate section of the Internal Revenue Code and we intend to continue them as a qualified plan (and trust). The Plan sponsor(s) has operated the Plan (and trust) in a manner that did not jeopardize this tax status. Required nondiscrimination testing related to Code Section 401(k) and 401(m) arrangements, as applicable, has been completed for the Plan, and any excess deferrals or contributions have been disposed of in accordance with regulations.

30) The Plan has complied with the DOL's regulations concerning the timely remittance of participant contributions to trusts containing assets for the Plan.

31) The Plan has complied with the fidelity bonding requirements of ERISA.

32) We have apprised you of all communications, whether written or oral, with regulatory agencies concerning the operation of the Plan.

33) We have obtained appropriate fee disclosures from covered service providers and have concluded the fees are reasonable. The Plan is in compliance with DOL regulations regarding ERISA Section 408(b)(2).

34) We acknowledge our responsibility for presenting the and Schedule H, Line 4(i) – Schedule of Assets (Held at End of Year) as of December 31, 2017, in accordance with U.S. GAAP and in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. We believe the form and content of the supplemental schedules are fairly presented in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. The methods of measurement and presentation of the supplemental schedules have not changed from those used in the prior period, and we have disclosed to you any significant assumptions or interpretations underlying the measurement and presentation of the supplemental schedules.

35) Plan management has represented that there have been no plan or board minutes with an effect on the Plan. Plan management is not aware of any events or actions which would require a disclosure or adjustment in the financial statements.

36) We have obtained the service auditor's report from our service organizations. We have reviewed such reports, including the complementary user controls. We have implemented the relevant user controls and they were in operation during the year ended December 31, 2017.

37) For the year ended December 31, 2017, the Company matched 50% of employee contributions up to 6% of their gross compensation.

38) In regard to the non-attest services performed by you, we have:

1) Assumed all management responsibilities
2) Designated Michelle Baker, who has suitable skill, knowledge or experience to oversee the services.
3) Evaluated the adequacy and results of the services performed
4) Accepted responsibility for the results of the services.

Signature: _____
Michelle Baker, Chief Financial Officer

Signature: _____
Erica Everson, Plan Administrator

October 12, 2018

The Plan Administrator and Management of
Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust

Except as discussed in the following paragraph, in planning and performing our audit of the financial statements of the Valvtechnologies Employees' 401(k) Profit Sharing Plan & Trust (the "Plan") as of and for the year ended December 31, 2017, in accordance with auditing standards generally accepted in the United States of America, we considered the Plan's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, we do not express an opinion on the effectiveness of the Plan's internal control.

We were engaged to perform a DOL limited-scope audit of those financial statements as permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Our audit did not include all of the procedures required by U.S. generally accepted auditing standards and did not include a consideration of internal control relating to the information summarized in Note 3 to those financial statements. Because of the significance of the information that we did not audit, we were unable to, and did not, express an opinion on those financial statements.

Our consideration of internal control was for the limited purpose described in the first two paragraphs and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies in internal control, such that there is a reasonable possibility that a material misstatement of the Plan's financial statements will not be prevented, or detected and corrected, on a timely basis. We did not identify any deficiencies in internal control that we consider to be material weaknesses.

The table following this letter summarizes our comments and suggestions on control deficiencies and other internal control recommendations for management's consideration. This letter does not affect our report on the Plan's financial statements.

This communication is intended solely for the information and use of the Plan administrator, management, and others within the Plan, and is not intended to be, and should not be, used by anyone other than these specified parties.

Carr, Riggs & Ingram, L.L.C.

Houston, Texas

The following legend should be used in conjunction with reviewing the "Rating" of each of the identified internal control items:

IP = Improvement Point	D = Control Deficiency	SD = Significant Deficiency	MW = Material Weakness

CONTROL NUMBER	RATING	AREA	ITEM NOTED	SUGGESTION
17-01	IP	ITGC	During the audit it was noted that the Plan does not have a formal disaster recovery plan in place. Further documentation for system recovery testing results is not retained.	We recommend that management should develop and document a formal disaster recovery plan to ensure running of critical business applications and the associated processes to transition smoothly in the event of a natural or human-caused disaster. Further we recommend that documentation of the results and timing of system recovery testing should be retained.
17-02	IP	ITGC	During the audit it was noted that the Plan has not performed external penetration testing.	We recommend that vulnerability assessments should be conducted at least annually to ensure controls over perimeter and network security in place are functioning as needed.
17-03	D	Information and Communication	During the audit we were unable to obtain evidence indicating management communicated financial accounting roles and responsibilities and significant financial reporting matters to employees and evidence of meetings of those charged with governance	We recommend that Plan management maintain minutes of all meetings held by those charged with governance of the Plan and meetings between those charged with governance of the Plan and participants in the Plan.

Internal Control Findings

CONTROL NUMBER	RATING	AREA	ITEM NOTED	SUGGESTION
17-04	D	Distributions	During the audit, although we identified completed "Applications for Hardship Request" forms, supporting documentation for the evidence of the hardship could not be located.	We recommend that Plan management request, review and maintain relevant documents supporting the type of hardship distribution requested.
17-05	D	Participant Data	Based on participant data testing, we noted declination forms are not always maintained in the employee file for participants who elect not to participate in the Plan	We recommend that Plan management request signed declination forms from employees who elect not to participate in the Plan. These forms should be maintained in the employee's 401k file.
17-06	IP	Forfeitures	It was noted that forfeitures are not being used to pay expenses or reduce employer's contributions during the plan year following the forfeiture as required by the Plan. Forfeitures totaled approximately $73,000 at December 31, 2017.	We recommend that management review its policies and procedures surrounding the forfeiture process and use forfeitures during the time period required by the Plan.