

Form 5500-SF Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Short Form Annual Return/Report of Small Employee Benefit Plan This form is required to be filed 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-SF.	OMB Nos. 1210-0110 1210-0089 <div style="border: 1px solid black; text-align: center; padding: 5px; font-weight: bold; font-size: 1.2em;">2016</div> This Form is Open to Public Inspection
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Part I Annual Report Identification Information	
For calendar plan year 2016 or fiscal plan year beginning 04/25/2016 and ending 02/20/2017	
A This return/report is for:	☒ a single-employer plan ☐ a multiple-employer plan (not multiemployer) (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☐ a one-participant plan ☐ a foreign plan
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 Check box if filing under:	☐ Form 5558 ☐ automatic extension ☐ DFVC program ☐ special extension (enter description)

Part II Basic Plan Information —enter all requested information					
1a Name of plan RETIREMENT INCOME PLAN FOR EES OF AVDEL CORP SYSTEMS DIV REP BY LOCAL 417	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 40%; text-align: center; color: blue;">002</td> </tr> </table>	1b Three-digit plan number (PN) ▶	002		
1b Three-digit plan number (PN) ▶	002				
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) ACUMENT GLOBAL TECHNOLOGIES 6125 E. 18 MILE ROAD STERLING HEIGHTS, MI 48314-4205	1c Effective date of plan 04/25/1973				
	2b Employer Identification Number (EIN) 20-5110172				
	2c Sponsor's telephone number 586-997-5600				
	2d Business code (see instructions) 332700				
3a Plan administrator's name and address ☒ Same as Plan Sponsor.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">3b Administrator's EIN</td> <td style="width: 40%;"></td> </tr> <tr> <td>3c Administrator's telephone number</td> <td></td> </tr> </table>	3b Administrator's EIN		3c Administrator's telephone number	
3b Administrator's EIN					
3c Administrator's telephone number					
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN, and the plan number from the last return/report. a Sponsor's name	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">4b EIN</td> <td style="width: 40%;"></td> </tr> <tr> <td>4c PN</td> <td></td> </tr> </table>	4b EIN		4c PN	
4b EIN					
4c PN					
5a Total number of participants at the beginning of the plan year	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">5a</td> <td style="width: 40%; text-align: right; color: blue;">56</td> </tr> </table>	5a	56		
5a	56				
b Total number of participants at the end of the plan year	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">5b</td> <td style="width: 40%; text-align: right; color: blue;">0</td> </tr> </table>	5b	0		
5b	0				
c Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">5c</td> <td style="width: 40%;"></td> </tr> </table>	5c			
5c					
d(1) Total number of active participants at the beginning of the plan year	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">5d(1)</td> <td style="width: 40%; text-align: right; color: blue;">0</td> </tr> </table>	5d(1)	0		
5d(1)	0				
d(2) Total number of active participants at the end of the plan year	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">5d(2)</td> <td style="width: 40%; text-align: right; color: blue;">0</td> </tr> </table>	5d(2)	0		
5d(2)	0				
e Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">5e</td> <td style="width: 40%; text-align: right; color: blue;">0</td> </tr> </table>	5e	0		
5e	0				

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, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, 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.	07/27/2017	SHELLEY WAGNER
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	07/27/2017	SHELLEY WAGNER
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
Preparer's name (including firm name, if applicable) and address (include room or suite number)			Preparer's telephone number

- 6a** Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.) ☒ Yes ☐ No
- b** Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.) ☒ Yes ☐ No
- If you answered "No" to either line 6a or line 6b, the plan cannot use Form 5500-SF and must instead use Form 5500.**
- c** If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? ☒ Yes ☐ No ☐ Not determined

Part III Financial Information

7 Plan Assets and Liabilities		(a) Beginning of Year	(b) End of Year
a Total plan assets	7a	1134494	0
b Total plan liabilities	7b	0	0
c Net plan assets (subtract line 7b from line 7a)	7c	1134494	0
8 Income, Expenses, and Transfers for this Plan Year		(a) Amount	(b) Total
a Contributions received or receivable from:			
(1) Employers	8a(1)	661417	
(2) Participants	8a(2)	0	
(3) Others (including rollovers)	8a(3)	0	
b Other income (loss)	8b	-48806	
c Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c		612611
d Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d	1713344	
e Certain deemed and/or corrective distributions (see instructions) ..	8e	0	
f Administrative service providers (salaries, fees, commissions)	8f	33761	
g Other expenses	8g	0	
h Total expenses (add lines 8d, 8e, 8f, and 8g)	8h		1747105
i Net income (loss) (subtract line 8h from line 8c)	8i		-1134494
j Transfers to (from) the plan (see instructions)	8j	0	

Part IV Plan Characteristics

- 9a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:
1B 1H
- b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

Part V Compliance Questions

10 During the plan year:		Yes	No	N/A	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? (See instructions and DOL's Voluntary Fiduciary Correction Program)	10a		X		
b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)	10b		X		
c Was the plan covered by a fidelity bond?	10c	X			5000000
d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	10d		X		
e Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.)	10e		X		
f Has the plan failed to provide any benefit when due under the plan?	10f		X		
g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)	10g		X		
h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	10h				
i If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	10i				

Part VI Pension Funding Compliance

11 Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Schedule SB (Form 5500) and line 11a below)	☒ Yes ☐ No
11a Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40	11a 0
12 Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of ERISA?	☐ Yes ☒ No
(If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.)	
a 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 letter ruling granting the waiver. Month _____ Day _____ Year _____	
If you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.	
b Enter the minimum required contribution for this plan year	12b
c Enter the amount contributed by the employer to the plan for this plan year	12c
d Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left of a negative amount)	12d
e Will the minimum funding amount reported on line 12d be met by the funding deadline?	☐ Yes ☐ No ☐ N/A

Part VII Plan Terminations and Transfers of Assets

13a Has a resolution to terminate the plan been adopted in any plan year?	☒ Yes ☐ No
If "Yes," enter the amount of any plan assets that reverted to the employer this year	13a 0
b Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	☒ Yes ☐ No
c 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.)	
13c(1) Name of plan(s):	13c(2) EIN(s)
	13c(3) PN(s)

Part VIII Trust Information

14a Name of trust	14b Trust's EIN
14c Name of trustee or custodian	14d Trustee's or custodian's telephone number

Part IX IRS Compliance Questions

15a Is the plan a 401(k) plan? If "No," skip b.	☐ Yes ☐ No
15b How did the plan satisfy the nondiscrimination requirements for employee deferrals under section 401(k)(3) for the plan year? Check all that apply:	☐ Design-based safe harbor ☐ "Prior year" ADP test ☐ "Current year" ADP test ☐ N/A
16a What testing method was used to satisfy the coverage requirements under section 410(b) for the plan year? Check all that apply:	☐ Ratio percentage test ☐ Average benefit test ☐ N/A
16b Did the plan satisfy the coverage and nondiscrimination requirements of sections 410(b) and 401(a)(4) for the plan year by combining this plan with any other plan under the permissive aggregation rules?	☐ Yes ☐ No
17a If the plan is a master and prototype plan (M&P) or volume submitter plan that received a favorable IRS opinion letter or advisory letter, enter the date of the letter ____ / ____ / ____ and the serial number _____.	
17b If the plan is an individually-designed plan that received a favorable determination letter from the IRS, enter the date of the most recent determination letter ____ / ____ / ____.	
18 Defined Benefit Plan or Money Purchase Pension Plan Only: Were any distributions made during the plan year to an employee who attained age 62 and had not separated from service?	☐ Yes ☐ No
19 Was any plan participant a 5% owner who had attained at least age 70 ½ during the prior plan year?	☐ Yes ☐ No

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2016 This Form is Open to Public Inspection
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For calendar plan year 2016 or fiscal plan year beginning 04/25/2016 and ending 02/20/2017

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan <u>RETIREMENT INCOME PLAN FOR EES OF AVDEL CORP SYSTEMS DIV REP BY LOCAL 417</u>	B Three-digit plan number (PN) ▶ <u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>ACUMENT GLOBAL TECHNOLOGIES</u>	D Employer Identification Number (EIN) <u>20-5110172</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☒ 100 or fewer ☐ 101-500 ☐ More than 500

Part I	Basic Information
1 Enter the valuation date: Month <u>04</u> Day <u>25</u> Year <u>2016</u>	
2 Assets:	
a Market value	2a <u>1134494</u>
b Actuarial value	2b <u>1174421</u>
3 Funding target/participant count breakdown	(1) Number of participants (2) Vested Funding Target (3) Total Funding Target
a For retired participants and beneficiaries receiving payment.....	<u>23</u> <u>559344</u> <u>559344</u>
b For terminated vested participants.....	<u>32</u> <u>639904</u> <u>639904</u>
c For active participants.....	<u>0</u> <u>0</u> <u>0</u>
d Total.....	<u>55</u> <u>1199248</u> <u>1199248</u>
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐	
a Funding target disregarding prescribed at-risk assumptions	4a
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b
5 Effective interest rate	5 <u>6.07 %</u>
6 Target normal cost.....	6 <u>3500</u>

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	
Signature of actuary	<u>07/21/2017</u>
<u>SCOTT PHILIPSEN</u>	Date
Type or print name of actuary	<u>17-07688</u>
<u>PRINCIPAL FINANCIAL GROUP</u>	Most recent enrollment number
Firm name	<u>515-362-0387</u>
<u>PO BOX 9394</u> <u>DES MOINES, IA 50306-9394</u>	Telephone number (including area code)
Address of the firm	

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2016
v. 160205

Part II Beginning of Year Carryover and Prefunding Balances		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9	Amount remaining (line 7 minus line 8)	0	0
10	Interest on line 9 using prior year's actual return of <u>0.23</u> %	0	0
11	Prior year's excess contributions to be added to prefunding balance:		
a	Present value of excess contributions (line 38a from prior year)		13075
b(1)	Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>6.28</u> %		821
b(2)	Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c	Total available at beginning of current plan year to add to prefunding balance		13896
d	Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages			
14	Funding target attainment percentage	14	97.92%
15	Adjusted funding target attainment percentage	15	97.92%
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	100.88%
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
12/13/2016	661417	0			
Totals ▶			18(b)	661417	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:	
a Contributions allocated toward unpaid minimum required contributions from prior years	19a 0
b Contributions made to avoid restrictions adjusted to valuation date	19b 0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c 637101
20 Quarterly contributions and liquidity shortfalls:	
a Did the plan have a "funding shortfall" for the prior year?	☐ Yes ☒ No
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?	☐ Yes ☐ No
c If line 20a is "Yes," see instructions and complete the following table as applicable:	

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

Part V	Assumptions Used to Determine Funding Target and Target Normal Cost		
21	Discount rate:		
a	Segment rates:	<div style="display: flex; justify-content: space-around;"> <div>1st segment: 4.43%</div> <div>2nd segment: 5.91%</div> <div>3rd segment: 6.65%</div> </div>	☐ N/A, full yield curve used
b	Applicable month (enter code)	21b	4
22	Weighted average retirement age		22
23	Mortality table(s) (see instructions) ☒ Prescribed - combined ☐ Prescribed - separate ☐ Substitute		
Part VI	Miscellaneous Items		
24	Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment. ☐ Yes ☒ No		
25	Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment. ☐ Yes ☒ No		
26	Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. ☐ Yes ☒ No		
27	If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.	27	
Part VII	Reconciliation of Unpaid Minimum Required Contributions For Prior Years		
28	Unpaid minimum required contributions for all prior years	28	0
29	Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	0
30	Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0
Part VIII	Minimum Required Contribution For Current Year		
31	Target normal cost and excess assets (see instructions):		
a	Target normal cost (line 6)	31a	3500
b	Excess assets, if applicable, but not greater than line 31a	31b	0
32	Amortization installments:	Outstanding Balance	Installment
a	Net shortfall amortization installment	24827	764
b	Waiver amortization installment	0	0
33	If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33	
34	Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	4264
		Carryover balance	Prefunding balance
35	Balances elected for use to offset funding requirement	0	0
36	Additional cash requirement (line 34 minus line 35)	36	4264
37	Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	637101
38	Present value of excess contributions for current year (see instructions)		
a	Total (excess, if any, of line 37 over line 36)	38a	632837
b	Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0
39	Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0
40	Unpaid minimum required contributions for all years	40	0
Part IX	Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)		
41	If an election was made to use PRA 2010 funding relief for this plan:		
a	Schedule elected	☐ 2 plus 7 years ☐ 15 years	
b	Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011	
42	Amount of acceleration adjustment	42	
43	Excess installment acceleration amount to be carried over to future plan years	43	

Schedule SB, Part V - Statement of Actuarial Assumptions/Methods
 RETIREMENT INCOME PLAN FOR EES OF AVDEL CORP SYSTEMS DIV REP BY LOCAL 417
 EIN 20-5110172 Plan No. 002

Assumptions Prescribed by Law	
Mortality	<p>During Benefit Payment Period IRS Prescribed Mortality - Optional Combined Table for Small Plans, male and female.</p> <p>Before Benefit Payment Period IRS Prescribed Mortality - Optional Combined Table for Small Plans, male and female.</p>
Assumptions Selected by Actuary	
Inflation	<p>2.25% increase per year.</p> <p>See Long-Term Capital Market Assumptions link.</p>
Asset Return	<p>5.50% for the current plan year.</p> <p>The Asset Return is developed as a weighted average rate based on the target asset allocation of the plan and the long-term capital market assumptions. The calculated return is on an arithmetic mean basis. For details, see the See Long-Term Capital Market Assumptions link.</p>
Expected Expense	<p>The expected expense included in Target Normal Cost is an estimate based on prior year expenses paid from plan assets prorated due to the short plan year. This is the best estimate available of upcoming year's expenses.</p>
Retirement	<p>Active and inactive participants are assumed to retire at Normal Retirement Age as defined in Plan Provisions.</p> <p>This assumption is based on the results of recent experience analysis and anticipated future experience.</p>
Disability	<p>None.</p> <p>This plan does not offer a subsidized disability benefit to inactive participants.</p>
Marriage	<p>75% married; husbands are 3 years older than wives.</p> <p>This assumption does not have material impact on the results of this report and has been selected based on our best estimate of active workforce.</p>
Withdrawal	<p>None.</p> <p>We are not recognizing a withdrawal assumption prior to retirement as only inactive participants remain.</p>
Form of Benefit	<p>Participants are assumed to receive their benefits on the normal form at the assumed retirement age.</p>

Schedule SB, Part V - Statement of Actuarial Assumptions/Methods
 RETIREMENT INCOME PLAN FOR EES OF AVDEL CORP SYSTEMS DIV REP BY LOCAL 417
 EIN 20-5110172 Plan No. 002

Methods Prescribed by Law	
Liability Measure	<p>Funding target is the present value of the benefits accrued on the valuation date. Included in Funding Target is the value of any missed required minimum distributions (defined in IRC §401(a)(9) and Treasury Regulation §1.401(a)(9)), equal to back payments with interest at 7.50%.</p> <p>Target Normal Cost is based on benefits expected to accrue during the current plan year and includes an estimate of plan expenses for the year.</p>
Methods Selected by Plan Sponsor	
Asset Method	<p>The asset valuation method is prescribed by law for plans that elect to use a value other than market value.</p> <p>For each of the preceding two years, an expected value of assets at the end of the year is compared to the end of year market value. The resulting gain or loss is recognized evenly over three plan years.</p> <p>The expected value includes contributions, distributions, any deducted administrative expenses, and expected earnings (based on the lesser of the assumed interest rate or the Maximum Allowable Rate). The deferred gains and losses are added to the current market value and then restricted to no more than 110% and no less than 90% of that market value.</p> <p>When actual returns exceed the assumed return, the actuarial value of assets will lag below market value. The lag and the smoothing effect are limited since the value must be within 10% of market value.</p>
Segment Rates	24-month average with no weighting to prior law basis. Use rates where November is the last month included in the average.
PBGC Premium Basis	Your plan is a small plan as defined by PBGC. Variable Rate Premiums are calculated using census, market value of assets and interest rates in effect on the current valuation date. Interest rates are the 24-month average rates used for Annual Cost but without the interest rate corridor defined in IRC §430(h)(2)(C)(iv). You elected this Alternative interest method for the 04/25/2015 plan year and this method must be used for five years before a change can be made.

Methods Elected by Actuary	
Retirees	Assets and liabilities for current and future retirees are included.
Vested Benefits	<p>A benefit is included in vested benefits if it meets the requirements under PBGC. The benefit is multiplied by the participant's vesting percentage applicable to each benefit on the valuation date.</p> <p>The following ancillary benefits are always treated as nonvested: disability benefits payable to retirement age unless in pay status, pre-retirement death benefits in excess of the Survivor Annuity Death Benefit and post retirement death benefits for non-retired participants except as noted in the Plan Provisions.</p>
Assumptions and Methods Elected by Actuary Plan Accounting (ASC 960)	
With the exceptions below, all assumptions and methods are the same as those used in determining your plan's regular Funding Target and Target Normal Cost.	
Mortality	<p>Rates: Adjusted RP-2014 Blue Collar Mortality (baseline mortality table as of 2006 based on experience study data for private pension plans underlying RP-2014).</p> <p>Mortality Improvement (MI): MP-2015.</p> <p>During Benefit Payment Period Above table with generational MI, Annuitant, male and female.</p> <p>Before Benefit Payment Period Above table with generational MI, Non-annuitant, male and female.</p> <p>The Society of Actuaries is an actuarial organization that periodically reviews mortality data and publishes mortality tables and improvement scales. This table and improvement scale is based on the most current data available published by the SOA in October 2015.</p>
Interest Rate Used to Value Liabilities	<p>4.75%</p> <p>The interest rate used to value ASC 960 liabilities is developed as long-term expected geometric return on plan assets. Arithmetic expected return is calculated as the weighted average of broad asset classes' arithmetic returns of the plan's target asset allocation, and then converted to the geometric under lognormal distribution assumption. For details, see Long-Term Capital Market Assumptions link.</p>

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2016 This Form is Open to Public Inspection
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For calendar plan year 2016 or fiscal plan year beginning <u>04/25/2016</u> and ending <u>02/20/2017</u>	
► Round off amounts to nearest dollar.	
► Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.	
A Name of plan RETIREMENT INCOME PLAN FOR EES OF AVDEL CORP SYSTEMS DIV REP BY LOCAL 417	B Three-digit plan number (PN) <u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF ACUMENT GLOBAL TECHNOLOGIES	D Employer Identification Number (EIN) 20-5110172
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☒ 100 or fewer ☐ 101-500 ☐ More than 500

Part I Basic Information			
1 Enter the valuation date: Month <u>04</u> Day <u>25</u> Year <u>2016</u>			
2 Assets:			
a Market value	2a	1134494	
b Actuarial value	2b	1174421	
3 Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment	23	559344	559344
b For terminated vested participants	32	639904	639904
c For active participants	0	0	0
d Total	55	1199248	1199248
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐			
a Funding target disregarding prescribed at-risk assumptions	4a		
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5 Effective interest rate	5	6.07 %	
6 Target normal cost	6	3500	

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	<u>SP</u> Signature of actuary	<u>07/21/2017</u> Date
	Scott Philipson Type or print name of actuary	1707688 Most recent enrollment number
	Principal Financial Group Firm name	515-362-0387 Telephone number (including area code)
	PO Box 9394 Des Moines, IA 50306-9394 Address of the firm	

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of <u>0.23</u> %	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		13075
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>6.28</u> %		821
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		13896
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages

14 Funding target attainment percentage	14	97.92 %
15 Adjusted funding target attainment percentage	15	97.92 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	100.88 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
12/13/2016	661417	0			
Totals ►			18(b)	661417	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years.	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	637101

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☐ Yes ☒ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☐ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year

(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

Part V	Assumptions Used to Determine Funding Target and Target Normal Cost		
21	Discount rate:		
a	Segment rates:	<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 2px; text-align: center;">1st segment: 4.43 %</div> <div style="border: 1px solid black; padding: 2px; text-align: center;">2nd segment: 5.91 %</div> <div style="border: 1px solid black; padding: 2px; text-align: center;">3rd segment: 6.65 %</div> </div>	☐ N/A, full yield curve used
b	Applicable month (enter code)		21b 4
22	Weighted average retirement age		22
23	Mortality table(s) (see instructions) ☒ Prescribed - combined ☐ Prescribed - separate ☐ Substitute		
Part VI	Miscellaneous Items		
24	Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment..... ☐ Yes ☒ No		
25	Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment..... ☐ Yes ☒ No		
26	Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment..... ☐ Yes ☒ No		
27	If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....		27
Part VII	Reconciliation of Unpaid Minimum Required Contributions For Prior Years		
28	Unpaid minimum required contributions for all prior years		28 0
29	Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....		29 0
30	Remaining amount of unpaid minimum required contributions (line 28 minus line 29)		30 0
Part VIII	Minimum Required Contribution For Current Year		
31	Target normal cost and excess assets (see instructions):		
a	Target normal cost (line 6)		31a 3500
b	Excess assets, if applicable, but not greater than line 31a		31b 0
32	Amortization installments:	Outstanding Balance	Installment
a	Net shortfall amortization installment	24827	764
b	Waiver amortization installment	0	0
33	If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount		33
34	Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33).....		34 4264
	Carryover balance	Prefunding balance	Total balance
35	Balances elected for use to offset funding requirement	0	0
36	Additional cash requirement (line 34 minus line 35)		36 4264
37	Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)		37 637101
38	Present value of excess contributions for current year (see instructions)		
a	Total (excess, if any, of line 37 over line 36)		38a 632837
b	Portion included in line 38a attributable to use of prefunding and funding standard carryover balances		38b 0
39	Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)		39 0
40	Unpaid minimum required contributions for all years		40 0
Part IX	Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)		
41	If an election was made to use PRA 2010 funding relief for this plan:		
a	Schedule elected ☐ 2 plus 7 years ☐ 15 years		
b	Eligible plan year(s) for which the election in line 41a was made ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011		
42	Amount of acceleration adjustment		42
43	Excess installment acceleration amount to be carried over to future plan years		43

Schedule SB - Explanation of short plan year

RETIREMENT INCOME PLAN FOR EES OF AVDEL CORP SYSTEMS DIV REP BY LOCAL 417

EIN 20-5110172 Plan No. 002

The plan was terminated as of 07/01/2016. The results on this Schedule SB are based on a short plan year from 01/01/2016 - 07/01/2016 and reflects the final IRS minimum contribution regulations.

Schedule SB, Line 22 - Description Of Weighted Average Retirement Age
RETIREMENT INCOME PLAN FOR EES OF AVDEL CORP SYSTEMS DIV REP BY LOCAL 417
EIN 20-5110172 Plan No. 002

The plan has no active participants, therefore line 22 is blank

Schedule SB, Part V - Summary of Plan Provisions
 RETIREMENT INCOME PLAN FOR EES OF AVDEL CORP SYSTEMS DIV REP BY LOCAL 417
 EIN 20-5110172 Plan No. 002

This report reflects the maximum benefit limits under Internal Revenue Code (IRC) Section 415 and maximum compensation limits under IRC Section 401 in effect on the first day of each plan year.

The following is a summary of plan provisions and does not alter the intent or meanings of the provisions contained in the contract or plan document. This report reflects the provisions of the plan signed 10/25/2012 up to the amendment No. 1 signed 06/02/2016 which set a termination date of 07/01/2016.

Plan Eligibility	
Service	1,000 hours of service.
Class	A member of the bargaining unit represented by United Electrical, Radio and Machine Workers of America (UE) Local 417 for collective bargaining purposes.
Normal Retirement Benefit	
Age	Older of age 65 or age on the date five years after the first day of the plan year in which entry date occurred.
Form	Monthly annuity payable for life (optional forms may be elected in advance of retirement).
Amount (Accrued Benefit)	<p>The sum of (a) through (h):</p> <ul style="list-style-type: none"> (a) \$17.75 multiplied by accrual service before April 26, 1993. (b) \$18.25 multiplied by accrual service on and after April 26, 1993 through April 25, 1995. (c) \$18.50 multiplied by accrual service on and after April 26, 1995 through April 25, 1996. (d) \$18.75 multiplied by accrual service on and after April 26, 1996 through April 25, 1997. (e) \$19.00 multiplied by accrual service on and after April 26, 1997 through April 25, 1998. (f) \$19.25 multiplied by accrual service on and after April 26, 1998, through April 25, 1999. (g) \$19.50 multiplied by accrual service on and after April 26, 1999 through April 25, 2000. (h) \$19.75 multiplied by accrual service on and after April 26, 2000. <p>The plant was shut down effective 03/21/2000. All participants are now fully vested.</p>

Schedule SB, Part V - Summary of Plan Provisions
 RETIREMENT INCOME PLAN FOR EES OF AVDEL CORP SYSTEMS DIV REP BY LOCAL 417
 EIN 20-5110172 Plan No. 002

Early Retirement Benefit	
Age	Attained age 55.
Service	Ten years of vesting service.
Form	Same as normal retirement benefit.
Amount	Accrued benefit on early retirement date reduced by 6 2/3% for each year up to five and 3 1/3% for each year between five and ten that the early retirement date precedes normal retirement date.
Late Retirement Benefit	
Age	No maximum age.
Form	Same as normal retirement benefit.
Amount	Greater of accrued benefit on normal retirement date actuarially increased to late retirement date or accrued benefit on late retirement date.
Termination Benefit	
Vesting Percentage	100% after five years of vesting service.
Form	Same as normal retirement benefit with income deferred until normal retirement date.
Amount	Accrued benefit on date of termination multiplied by the vesting percentage.
Disability Benefit	
Eligibility	Active participant.
Form	Monthly income payable until normal retirement, death, or recovery and a deferred annuity payable at normal retirement date.
Amount	Accrued benefit on date of disability, but not less than \$20.
Survivor Annuity Death Benefit	
Eligibility	Qualified married participant fully or partially vested in an accrued benefit.
Form	Monthly annuity payable to spouse, deferred to participant's earliest retirement date if later than the date of death.
Amount	If death occurs, the amount paid to the surviving spouse is equal to the amount that would have been paid had the participant terminated employment on the date of death and survived to his/her earliest retirement age, retired with a qualified joint and 50% survivor annuity in effect, then died the next day.

Definitions	
Accrual Service	<p>The sum of (a), (b), and (c) below:</p> <ul style="list-style-type: none"> (a) The total of an employee's service before 04/25/1973 expressed as years and fractional parts of a year on the basis that 365 days equal one year. (b) The sum of an employee's service on and after 4/25/1973 through 4/25/1981 according to the graded schedule based upon the number of hours worked during the accrual computation period where 2,000 hours or more is equal to one year. (c) The sum of an employee's service on and after 4/25/1981 according to the graded schedule based upon the number of hours worked during the accrual computation period where 1,800 hours or more is equal to one year.
Vesting Service	<p>Period of service expressed as years and fractional parts of a year on the basis that 365 days equal one year.</p>
Optional Forms of Benefit Payments	<p>The optional forms of benefit payments are:</p> <ul style="list-style-type: none"> • Monthly annuity payable for life, 5, 10 or 15 years certain and life. • Monthly annuity payable as a survivorship life annuity with survivorship percentages of 50, 66 2/3, 75 or 100. <p>The optional form conversion basis is 7.5% interest and the mortality table in Revenue Ruling 95-6 for payments other than lump sums. The optional form conversion basis uses the applicable interest rate and the applicable mortality table as set forth in Code Section 417 for lump sum payments. The applicable interest rate uses the second calendar month preceding the first day of the stability period which the successive period of one plan year.</p>

Changes in Principal Eligibility or Benefit Provisions

There have been no changes in principal eligibility or benefit provisions since the last valuation.

Significant Event

The following significant event occurred during the plan year:

- The plan terminated effective July 1, 2016.

Schedule SB, Line 32 - Schedule of Amortization Bases
 RETIREMENT INCOME PLAN FOR EES OF AVDEL CORP SYSTEMS DIV REP BY LOCAL 417
 EIN 20-5110172 Plan No. 002

Shortfall			
Date Created	Present Value	Remaining Years	Annual Charge
04/25/2016	\$24,827	7	\$4,102
Total	\$24,827		\$4,102

Last year's total shortfall annual charge was \$0.

The total annual charge used in calculating your Annual Cost has been prorated to reflect the short plan year ending on the 07/01/2016 termination date. The prorated amount is \$764.

Waiver charges represent your repayment to the plan for an Annual Charge that was not funded. A waiver only exists once the Internal Revenue Service has granted approval. See [Waivers](#) in Rules and Regulations.

Waiver			
Date Created	Present Value	Remaining Years	Annual Charge
N/A	N/A	N/A	N/A

There are no waiver bases for the current year.