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

2018

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

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.)
- ☒ 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:
- ☐ Form 5558
- ☐ automatic extension
- ☐ the DFVC program
- ☐ special extension (enter description)

Part II Basic Plan Information—enter all requested information

1a Name of plan
ALPHAEMS CORPORATION 401(K) PLAN

1b Three-digit plan number (PN) ▶ 001

1c Effective date of plan 04/01/2011

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)
ALPHAEMS CORPORATION

44193 S. GRIMMER BLVD
FREMONT, CA 94538

2b Employer Identification Number (EIN)
04-3634360

2c Plan Sponsor's telephone number
510-498-8788

2d Business code (see instructions)
334200

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.	06/11/2019	CHING-PING CHANG
	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**	129
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)**	124
a(2) Total number of active participants at the end of the plan year	**6a(2)**	120
b Retired or separated participants receiving benefits	**6b**	0
c Other retired or separated participants entitled to future benefits	**6c**	6
d Subtotal. Add lines **6a(2)**, **6b**, and **6c**	**6d**	126
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	**6e**	0
f Total. Add lines **6d** and **6e**	**6f**	126
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	113
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	**6h**	0
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:

2A 2E 2F 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)	[ ]	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)	[ ]	Insurance
(2)	[ ]	Code section 412(e)(3) insurance contracts
(3)	[X]	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)	[ ]	0	**A** (Insurance Information)
(4)	[ ]		**C** (Service Provider Information)
(5)	[ ]		**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 2018 Form M-1 annual report. If the plan was not required to file the 2018 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 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

2018

This Form is Open to Public Inspection

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

A Name of plan
ALPHAEMS CORPORATION 401(K) PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
ALPHAEMS CORPORATION

D Employer Identification Number (EIN)
04-3634360

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)		
(9) Value of interest in common/collective trusts	1c(9)		
(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)	2940384	2776909
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(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	2940384	2776909
	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	2940384	2776909

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)	174132	
	(B) Participants	2a(1)(B)	408028	
	(C) Others (including rollovers)	2a(1)(C)		
	(2) Noncash contributions	2a(2)		
	(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		582160
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)		
	(F) Other	2b(1)(F)		
	(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		0
	(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)	69424	
	(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		69424
	(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)		
	(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)		
(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)		-128212
c Other income	2c		
d Total income. Add all **income** amounts in column (b) and enter total	2d		523372
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	685462	
(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)		685462
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)	1385	
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)		
(5) Total administrative expenses. Add lines **2i(1)** through **(4)**	2i(5)		1385
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		686847
Net Income and Reconciliation			
k Net income (loss). Subtract line **2j** from line **2d**	2k		-163475
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: WANG ACCOUNTANCY CORP. **(2)** EIN: 77-0559827

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		400000
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

2018

This Form is Open to Public Inspection.

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

A Name of plan
ALPHAEMS CORPORATION 401(K) PLAN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
ALPHAEMS CORPORATION

D Employer Identification Number (EIN)
04-3634360

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): 27-4411131 _____

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): _____

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):

AlphaEMS Corporation
401(K) Plan

Independent Auditor's Report and
Financial Statements

December 31, 2018

AlphaEMS Corporation, 401(K) Plan

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December 31, 2018

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Wang Accountancy Corp.
28 N. First Street, Suite 900
San Jose, CA 95113

Independent Auditor's Report

To the Plan Administrator
AlphaEMS Corporation, 401(k) plan
44193 S. Grimmer Blvd.
Fremont, CA 94538

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of AlphaEMS Corporation 401(k) Plan, which comprise the statements of net assets available for benefits as of December 31, 2018 and 2017, and the related statement of changes in net assets available for benefits for the year ended December 31, 2018, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Plan management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes 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.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting our audits in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

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, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note E, which was certified by Newport Trust Company, the trustee of the Plan assets, except for comparing the information with the related information included in the financial statements and supplemental schedules. We have been informed by the plan administrator that the trustee holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of and for the years ended December 31, 2018 and 2017, that the information provided to the plan administrator by the trustee is complete and

accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient, appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Other Matter

We were engaged for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule of assets held at December 31, 2018, which is the responsibility of plan management, is presented for the purpose of additional analysis and is not a required part of the financial statements but is required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, it is inappropriate to and we do not express an opinion on the supplemental schedule referred to above.

Report on form and Content in Compliance With DOL Rules and Regulations

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 trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulation for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

Wang Accountancy Corp.

Wang Accountancy Corp.
San Jose, CA
June 5, 2019

ALPHA EMS CORPORATION 401(K) PLAN
STATEMENT OF NET ASSETS AVAILABLE FOR BENEFITS
December 31, 2018 and 2017

	2018	2017
ASSETS		
Investments (at fair value)	$ 2,776,909	$ 2,940,384
Receivable:		
Employer's Contribution	0	0
Participants' Contribution	0	0
Notes Receivable From Participants	0	0
	0	0
Total ASSETS	2,776,909	2,940,384
Liabilities		
Accounts Payable	0	0
Accrued Expenses	0	0
	0	0
TOTAL LIABILITIES	0	0
NET ASSETS AVALILABLE FOR BENEFITS	**$ 2,776,909**	**$ 2,940,384**

The accompanying notes are an integral part to these financial statments.

ALPHA EMS CORPORATION 401(K) PLAN
STATEMENT OF CHANGING IN NET ASSETS AVAILABLE FOR BENEFITS
December 31, 2018

		2018
INCOME		
Contribution		
Employer Contribution	$	174,132
Participants' Contribution		408,028
		582,160
Investment Income		
Dividend Income		69,424
Net Unrealized Appreciation/Depreciation of Assets		(128,213)
		(58,789)
Total Income	**$**	**523,371**
EXPENSES		
Distributions		
Distribution of Benefits	$	685,462
Distribution Fees		1,385
Total Expenses	**$**	**686,847**
NET INCREASE/DECRESASE IN NET ASSETS	**$**	**(163,475)**
NET ASSETS AT BEGINNING OF YEAR		**2,940,384**
NET ASSETS AT END OF YEAR	**$**	**2,776,909**

The accompanying notes are an integral part to these financial statments.

NOTE A -DESCRIPTION OF PLAN

The following description of the Alpha EMS Corporation **(the Organization)** 401(k) plan **(the Plan)** provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General – The Plan was established as a defined contribution plan on April 1, 2011 and is subject to the provision of the Employee Retirement Income Security Act of 1974 (ERISA) and Section 401(k) of the Internal Revenue Code of 1986 (IRC). All employees of the Organization are eligible to participate upon completing the Plan's eligibility requirements. The Plan is a Safe harbor 401(k) Plan and allows participants to save a portion of their eligible pay in the Plan. As a "Safe harbor" Plan, the Organization must include a mandatory contribution to satisfy certain nondiscrimination requirements under the IRC.

Plan Administration – The Organization is the administrator of the Plan. As administrator, the Company has exclusive authority and responsibility for all matters in connection with the operation and administration of the Plan. Newport Group *f/k/a* Verisight Trust Company was appointed custodian for the Plan in current and prior, and acted at the direction of the Plan's administrator.

Eligibility Requirements – Age 21 within the Plan year is required for employee Salary Deferral, Employer Profit Sharing, Employer Match Contributions and Safe Harbor Match. Union members, non-resident aliens and part-time employees working under 1000 hours a year are excluded.

Employee Contributions – Participants may have Salary Deferral and/or Roth up to 96% of total annual compensation limited to an IRS maximum of $18,500 for the 2018 calendar year. If participants are 50 or older, participants may defer an extra $6,000 for a total of $24,500. The extra $6,000 in 2018 is not subject to ERISA limits. Participants can change the amount of their payroll deduction and/or stop making contributions to the Plan any time.

Safe Harbor Employer Match Contribution – The Employer has chosen to make a Safe Harbor Employer Match contribution to all eligible employees in the amount of 100% of participants' salary deferrals up to 3% of their compensation, plus 50% of their salary deferrals in excess of 3% of participants' compensation, capped at 5% of their compensation. For example, if participant makes a 5% salary deferral contribution, participants will receive a 4% employer matching contribution. Salary deferrals in excess of 5% of their compensation will not be matched.

Employer Match Contribution – The Employer has the option to make a Matching Contribution with the amount determined annually.

Employer Profit Sharing Contribution – The Employer has the option to make a Profit Sharing Contribution with the amount determined annually.

Vesting Schedule – Employee deferrals and Safe Harbor Match are always 100% vested. Ownership of Employer Profit Sharing is based on 1 year 0%; 2 years 20%; 3 years 40%; 4 years 60%; 5 years 80%, 6 years

100%. Participants must work 1,000 hours in a plan year for their vesting to increase. Participants are always 100% vested if they are employed on or after their normal retirement age or if they die or become disabled.

Withdrawals – Participant may request an in-service distribution of their Salary Deferral Account in the event of financial hardship. Hardship withdrawals are governed by IRS regulations and are permitted for immediate and heavy financial need and only for these six stated "Safe Harbor" events: 1) payment of medical expenses, 2) down payment for the purchase of a principal residence, 3) payment of tuition for post-secondary education, 4) to prevent eviction from, or foreclosure on, a primary residence, 5) funeral expenses, 6) or repair to principal residence that would qualify for the casualty deduction under Code section 165. Non-spousal beneficiaries are added to the rules to include domestic partners, brothers, sisters, parents or adult dependents. Participants may not have a hardship unless all loan options are exhausted. Participants are prohibited from making elective contributions for 6 months.

Distributions – Distributions of a rollover account are available at any time. At age 59 ½, participants may also request an in-service distribution from all sources for any reason.

At termination of employment, upon request from terminated participant, distribution is paid as soon as administratively possible following participant's termination.

All distributions are subject to a $75.00 fee paid by the participant.

Rollovers – Allowed from most types of retirement plans – 401(K), Defined Benefit Pension and IRA's.

Investment Options – Upon enrollment in the Plan, a participant may direct his or her contributions in percentage increments into a series of mutual funds offered by the Plan. Participants may change their investment options at any time.

Participant Accounts – Each participant's account is credited with the participant's contributions, Company contributions, Plan earnings or losses, and rollovers from other qualified plans. Plan earnings or losses are allocated based upon each participant's account balance. Certain fees are charged to the fund investments and are offset against Plan investment income and loss as presented on the statement of changed in net assets available for benefits. Participants should refer to the prospectuses of these funds for details on the various types and amounts of investment fees charged to their Plan and their individual accounts.

A statement of each participant's 401(K) account is available online (www.newportgroup.com). Questions regarding the statements of online investment procedures can be directed to the Plan's Advisor – Keith Furuya, Furuya & Co.

NOTE B - SUMMARY ANNUAL REPORT

This is a summary of the annual report for Alpha EMS Corporation 401(k) Plan, *04-3634360/001* for *01/01/2018* through *12/13/2018*. The annual report has been filed with the Employee Benefits Security Administration, formerly known as the Pension and Welfare Benefits Administration, as required under the Employee Retirement Income Security Act of 1974 (ERISA).

Basic Financial Statement

Benefits under the plan are provided by a trust. Plan expenses were $686,847. These expenses included $1,385 in administrative expenses and $685,462 in benefits paid to participants and beneficiaries, and $0 in other expenses. A total of 126 persons were participants in or beneficiaries of the plan at the end of the plan year, although not all of these persons had yet earned the right to receive benefits.

The value of plan assets, after subtracting liabilities of the plan, was $2,776,909 as of *12/31/2018*, compared to $2,940,384 as of *12/31/2017*. During the plan year the plan experienced a decrease in its net assets of $163,475. This decrease includes unrealized appreciation or depreciation in the value of plan assets; that is, the difference between the value of the plan's assets at the end of the year and the value of the assets at the beginning of the year or the cost of assets acquired during the year. The plan had total income of $523,371, including employer contributions of $174,132, employee contributions of $408,028, gains of $0 from the sale of assets and losses from investments of $58,789.

NOTE C-SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The accompanying financial statements have been prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP")

Use of Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America ("GAAP") requires the plan administrator to make estimates and assumptions that affect certain reported amounts of assets and liabilities, and changes therein, and disclosures of contingent assets and liabilities and changes in net assets available for benefits. Actual results may differ from those estimates.

Notes Receivable from participants

Participant loans are not permitted in this plan.

Investment Valuation and Income Recognition

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Plan's Investment Committee determines the Plan's valuation policies utilizing information provided by the investment advisor and custodian. See note D for discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation in fair value of investments includes the plan's gains and losses on investments bought and sold as well as held during the year.

Payment of Benefits

Benefits are recorded when paid.

Expenses

Expenses of maintaining the Plan are paid by the Plan, unless otherwise paid by the Company. Expenses that paid by the Company are excluded from these financial statements. Investment related expenses are included in net appreciation in fair value of investments, as they are paid through revenue sharing, rather than a direct payment.

Forfeited Accounts

During the year ended December 31, 2018, none of the non-vested participant account balances from prior years were forfeited.

Information Prepared and Certified by the Trustee

Newport Group has prepared and certified as complete and accurate the Plan's schedule of investment assets, transactions, and net realized/unrealized gains/losses on investments, interest and dividend income, which were used to prepare the accompanying financial statements and supplemental schedule.

NOTE D- FAIR VALUE MEASUREMENTS

The Plan's investments are reported at fair value in the accompanying statement of net assets available for benefits. The methods used to measure fair value may produce an amount that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to measure the fair value of certain financial instruments could result in a different fair value at the reporting date.

The fair value measurement accounting literature establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. This hierarchy consists of three broad levels: level 1 input consist of unadjusted quoted prices in active markets for identical assets and have the highest priority, and Level 3 inputs are unobservable and have the lowest priority. The plan uses appropriate valuation techniques based on the available inputs to measure the fair value of its investments. When available, the Plan measure fair value using Level 1 inputs because they generally provide the most reliable evidence of fair value. No Level 2 and Level 3 inputs were available to the Plan.

Level 1 Fair Value Measurements

The fair value of mutual funds is based on quoted net asset values of the shares held by the Plan at year-end. The fair values of common stocks, corporate bonds, and U.S. Government securities are based on the closing price reported on the active market where the individual securities are traded.

ALPHA EMS COPORATION 401(k) PLAN
12/31/2018
NOTE TO FINANCIAL STATEMENTS

Note E-Investment

Fair Value Measurements
Schedule of Assets (Held At End of Year)

December 31, 2018	Mutual Funds	Fair Value	Fair Value Measurements at the End of the Reporting Period Using: Quoted Prices in Active Markets for Identical Assets (Level 1)
FIDELITY GOVERNMENT MONEY MARKET FUND	MUTUAL FUND	$ 519,259	$ 519,259
TD BANK US MMDA	CASH	-	-
VANGUARD LIFE STRATEGY CONSERVEVATIVE	MUTUAL FUND	140,148	140,148
VANGUARD LIFE STRATEGY GROWTH FUND	MUTUAL FUND	79,883	79,883
VANGUARD LIFE STRATEGY INCOME FUND	MUTUAL FUND	15,890	15,890
VANGUARD LIFE STRATEGY MODERATE	MUTUAL FUND	509,150	509,150
VANGUARD TARGET RETIREMENT INCOME FUND	MUTUAL FUND	568,332	568,332
VANGUARD WELLESLEY INCOME FUND	MUTUAL FUND	871,512	871,512
VANGUARD WELLTINGTON FUND	MUTUAL FUND	72,735	72,735
Total Assets at Fair Value		**$ 2,776,909**	**$ 2,776,909**

December 31, 2017	Mutual Funds	Fair Value	(Level 1)
FIDELITY FMMT RETIREMENT MONEY	MUTUAL FUND	$ 867,267	$ 867,267
TD BANK US MMDA	CASH	-	-
VANGUARD LIFE STRATEGY CONSERV	MUTUAL FUND	219,515	219,515
VANGUARD LIFE STRATEGY GROWTH	MUTUAL FUND	155,551	155,551
VANGUARD LIFE STRATEGY INCOME	MUTUAL FUND	13,685	13,685
VANGUARD LIFE STRATEGY MODERAT	MUTUAL FUND	508,984	508,984
VANGUARD WELLESLEY INCOME FUND	MUTUAL FUND	651,453	651,453
VANGUARD WELLINGTON FUND	MUTUAL FUND	68,158	68,158
Total Assets at Fair Value		**$2,940,384**	**$2,940,384**

NOTE F- PLAN TERMINATION

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to termination the plan subject to the provisions of ERISA. In the event of Plan termination, participants would become 100% vested in their employer contribution.

NOTE G- TAX STATUS

The internal Revenue Service has determined and informed the Company by a letter dated Jan 25, 2012, that the Plan and related trust are designed in accordance with applicable sections of the internal Revenue Code (IRC). Although the Plan has been amended since receiving the determination letter, the Plan administrator and the Plan's tax counsel believe that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC and ERISA and therefore believe that the Plan is qualified and the related trust is tax-exempt. Accordingly, no provision has been made for federal or state income taxes.

NOTE H- RELATED-PARTY TRANSACTIONS AND PARTY-IN-INTEREST TRANSACTIONS

Certain Plan investments in mutual funds are managed by Newport Group, the trustee of the Plan. Any purchases and sales of these funds are performed in the open market at fair value. Such transactions, while considered party-in-interest transactions under ERISA regulation, are permitted under the provisions of the Plan, and are specifically exempt from the prohibition of party-in-interest transactions under ERISA.

NOTE I- RISKS AND UNCETAINTIES

The Plan invests in various investment options in any combination of mutual funds offered by the Plan. Investment securities are exposed to various risks such as interest rate, market fluctuations and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for benefits.

NOTE J- Subsequent Events

In accordance with accounting standards affecting disclosures of subsequent events, the Plan evaluated subsequent events for recognition and disclosure through June 5, 2019, the date which these financial statements were available to be issued. Management concluded that no material subsequent events have occurred since December 31, 2018 that require recognition or disclosure in such financial statements.

AlphaEMS Corporation 401(k) Plan
Schedule of Assets Held For Investment Purposes At End of Year
12/31/2018

Form 5500 schedule H, Part 1, Line 1l

Plan Name: AlphaEms Corporation 401k Plan EIN: 04-3634360

Plan Sponsor's name: AlphaEms Corporation PN: 001

(a)	(b) Identify of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value	(e) Current value
X	FIDELITY GOVERNMENT MONEY MARKET FUND	Mutual fund	519,259
X	TD BANK US MMDA	Cash	-
X	VANGUARD LIFE STRATEGY CONSERVEVATIVE	Mutual fund	140,148
X	VANGUARD LIFE STRATEGY GROWTH FUND	Mutual fund	79,883
X	VANGUARD LIFE STRATEGY INCOME FUND	Mutual fund	15,890
X	VANGUARD LIFE STRATEGY MODERATE	Mutual fund	509,150
X	VANGUARD TARGET RETIREMENT INCOME FUND	Mutual fund	568,332
X	VANGUARD WELLESLEY INCOME FUND	Mutual fund	871,512
X	VANGUARD WELLTINGTON FUND	Mutual fund	72,735
	Grand total		**$ 2,776,909**

X: Party-in-Interest