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

2019

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

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

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

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

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

Part II Basic Plan Information—enter all requested information

1a Name of plan
IXSYSTEMS INC 401(K) PROFIT SHARING PLAN & TRUST

1b Three-digit plan number (PN) ▶ 001

1c Effective date of plan 01/01/2010

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)
IXSYSTEMS INC

2490 KRUSE DR.
SAN JOSE, CA 95131

2b Employer Identification Number (EIN)
27-3007169

2c Plan Sponsor's telephone number
408-943-4100

2d Business code (see instructions)
541990

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.	09/18/2020	DEB WADDELL
	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 IXSYSTEMS, INC.

4b EIN

4d PN

5 Total number of participants at the beginning of the plan year	**5**	122
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)**	121
a(2) Total number of active participants at the end of the plan year	**6a(2)**	109
b Retired or separated participants receiving benefits	**6b**	0
c Other retired or separated participants entitled to future benefits	**6c**	20
d Subtotal. Add lines **6a(2)**, **6b**, and **6c**	**6d**	129
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	**6e**	0
f Total. Add lines **6d** and **6e**.	**6f**	129
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	115
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 2S 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)** [X] **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 2019 Form M-1 annual report. If the plan was not required to file the 2019 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 C (Form 5500)	Service Provider Information	OMB No. 1210-0110
Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ **File as an attachment to Form 5500.**	**2019** **This Form is Open to Public Inspection.**

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan
IXSYSTEMS INC 401(K) PROFIT SHARING PLAN & TRUST

B Three-digit plan number (PN) ▶ 001

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

D Employer Identification Number (EIN)
27-3007169

Part I Service Provider Information (see instructions)

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

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

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

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

PAYCHEX SECURITIES CORPORATION
225 KENNETH DRIVE
ROCHESTER, NY 14623

16-1486352

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

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

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

WELLS FARGO ADVISORS

TPOT-MAC H0006-08R
1 N. JEFFERSON AVENUE
ST. LOUIS, MO 63103

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
26	ADVISOR	9852	Yes [ ] No [X]	Yes [ ] No [X]		Yes [ ] No [X]

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

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

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

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

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

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

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

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

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

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

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

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

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

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

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

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

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

(complete as many entries as needed)

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE 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

2019

This Form is Open to Public Inspection

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan
IXSYSTEMS INC 401(K) PROFIT SHARING PLAN & TRUST

B Three-digit plan number (PN) ▶ 001

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

D Employer Identification Number (EIN)
27-3007169

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	0	
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	0	0
(2) Participant contributions	1b(2)	0	0
(3) Other	1b(3)	0	0
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	29	3015
(2) U.S. Government securities	1c(2)	0	
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)	0	
(B) All other	1c(3)(B)	0	
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)	0	
(B) Common	1c(4)(B)	0	
(5) Partnership/joint venture interests	1c(5)	0	
(6) Real estate (other than employer real property)	1c(6)	0	
(7) Loans (other than to participants)	1c(7)	0	
(8) Participant loans	1c(8)	0	167270
(9) Value of interest in common/collective trusts	1c(9)	0	0
(10) Value of interest in pooled separate accounts	1c(10)	0	0
(11) Value of interest in master trust investment accounts	1c(11)	0	0
(12) Value of interest in 103-12 investment entities	1c(12)	0	0
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	2180980	3082727
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(15) Other	1c(15)	0	0

			(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:			
	(1) Employer securities	1d(1)	0	
	(2) Employer real property	1d(2)	0	
e	Buildings and other property used in plan operation	1e	0	
f	Total assets (add all amounts in lines 1a through 1e)	1f	2181009	3253012
	Liabilities			
g	Benefit claims payable	1g	0	
h	Operating payables	1h	0	
i	Acquisition indebtedness	1i	0	
j	Other liabilities	1j	0	
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	2181009	3253012

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)	0	
	(B) Participants	2a(1)(B)	418543	
	(C) Others (including rollovers)	2a(1)(C)	97146	
	(2) Noncash contributions	2a(2)		
	(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		515689
b	**Earnings on investments:**			
	(1) Interest:			
	(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	742	
	(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)	7297	
	(F) Other	2b(1)(F)		
	(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		8039
	(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)	161391	
	(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		161391
	(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)		0
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		0
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		0
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		0
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		439531
c Other income	2c		
d Total income. Add all **income** amounts in column (b) and enter total	2d		1124650
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	41707	
(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)		41707
f Corrective distributions (see instructions)	2f		0
g Certain deemed distributions of participant loans (see instructions)	2g		0
h Interest expense	2h		
i Administrative expenses: **(1)** Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)	1088	
(3) Investment advisory and management fees	2i(3)	9852	
(4) Other	2i(4)	0	
(5) Total administrative expenses. Add lines **2i(1)** through **(4)**	2i(5)		10940
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		52647
Net Income and Reconciliation			
k Net income (loss). Subtract line **2j** from line **2d**	2k		1072003
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) [ ] Unmodified **(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: COULTER & JUSTUS, PC **(2)** EIN: 62-1532536

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		250000
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		X	

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

2019

This Form is Open to Public Inspection.

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan
IXSYSTEMS INC 401(K) PROFIT SHARING PLAN & TRUST

B Three-digit plan number (PN) ▶ 001

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

D Employer Identification Number (EIN)
27-3007169

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**

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): 16-1470238

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):

20 **PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No

b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

☐ Yes.

☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

☐ No. Other. Provide explanation_____

Financial Statements and Supplemental Schedule

iXsystems Inc 401(k) Profit Sharing Plan and Trust

As of December 31, 2019 and 2018
and for the year ended December 31, 2019
with Independent Auditor's Report

iXsystems Inc 401(k) Profit Sharing Plan and Trust

Financial Statements and
Supplemental Schedule

As of December 31, 2019 and 2018
and for the year ended December 31, 2019

Contents

Independent Auditor's Report....1

Financial Statements

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Statement of Changes in Net Assets Available for Benefits....4
Notes to Financial Statements....5

Supplemental Schedule (Unaudited)

Schedule H, Line 4i - Schedule of Assets (Held at End of Year)....13

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Independent Auditor's Report

Plan Administrator
iXsystems Inc 401(k) Profit Sharing Plan and Trust

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of iXsystems Inc 401(k) Profit Sharing Plan and Trust (the "Plan"), which comprise the statements of net assets available for benefits as of December 31, 2019 and 2018, and the related statement of changes in net assets available for benefits for the year ended December 31, 2019, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

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 the financial statements based on conducting the audit 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 (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), the Plan Administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 4, which was certified by Mid Atlantic Trust Company, a custodian of the Plan as of December 31, 2019 and 2018 and for the year ended December 31, 2019, and Voya Retirement Insurance and Annuity Company, a custodian of the Plan from December 31, 2018 to January 17, 2019, except for comparing such information with the related information included in the financial statements. We have been informed by the Plan Administrator that the custodians hold the Plan's investment assets and execute investment transactions. The Plan Administrator has obtained a certification from Mid Atlantic Trust Company as of December 31, 2019 and 2018 and for the year ended December 31, 2019, that the information provided to the Plan Administrator by Mid Atlantic Trust Company is complete and accurate. Also, the Plan Administrator has obtained a certification from Voya Retirement Insurance and Annuity Company as of December 31, 2018 and for the period from December 31, 2018 to January 17, 2019, that the information provided to the Plan Administrator by Voya Retirement Insurance and Annuity Company is complete and accurate.

Plan Administrator
iXsystems Inc 401(k) Profit Sharing Plan and Trust

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

The supplemental schedule of assets (held at end of year) as of December 31, 2019 is required by the DOL's Rules and Regulations for Reporting and Disclosure under ERISA and is presented for the purpose of additional analysis and is not a required part of the financial statements. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, 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 investment information certified by Mid Atlantic Trust Company and Voya Retirement Insurance and Annuity Company, 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 DOL's Rules and Regulations for Reporting and Disclosure under the ERISA.

Coulter & Justus, P.C.

Coulter & Justus, P.C.

August 21, 2020
Knoxville, Tennessee

iXsystems Inc 401(k) Profit Sharing Plan and Trust

Statements of Net Assets Available for Benefits

	December 31	
	2019	**2018**
Assets		
Investments:		
Mutual funds, at fair value	**$ 3,085,742**	$ 61,700
Pooled separate accounts of party-in-interest, at fair value	**-**	1,943,557
Guaranteed interest contract of party-in-interest, at contract value	**-**	68,191
Total investments	**3,085,742**	2,073,448
Notes receivable from participants	**167,270**	107,561
Net assets available for benefits	**$ 3,253,012**	$ 2,181,009

See accompanying Notes to Financial Statements.

iXsystems Inc 401(k) Profit Sharing Plan and Trust

Statement of Changes in Net Assets Available for Benefits

Year ended December 31, 2019

Additions		
Interest income on notes receivable from participants	**$**	**7,297**
Dividend income		**163,085**
Cash contributions:		
Participants		**418,543**
Participant rollovers		**97,146**
Total cash contributions		**515,689**
Total additions		**686,071**
Deductions		
Benefit payments		**41,707**
Administrative expenses		**10,940**
Total deductions		**52,647**
Net additions		**633,424**
Net realized and unrealized appreciation in the fair value of investments		**438,579**
Net increase		**1,072,003**
Net assets available for benefits at beginning of year		**2,181,009**
Net assets available for benefits at end of year	**$**	**3,253,012**

See accompanying Notes to Financial Statements.

iXsystems Inc 401(k) Profit Sharing Plan and Trust

Notes to Financial Statements

December 31, 2019

1. Description of the Plan

The following description of iXsystems Inc 401(k) Profit Sharing Plan and Trust (the "Plan") provides only general information. Participants should refer to the Plan Document for a more complete description of the Plan's provisions. Copies of this publication are available from iXsystems, Inc. (the "Plan Sponsor").

General

The Plan is a defined contribution plan and is subject to the provisions of Employee Retirement Income Security Act of 1974 (ERISA). All employees, other than union employees and nonresident aliens, who have completed three months of qualified service and who are at least 21 years of age, are eligible to become participants in the Plan.

Contributions

Participants may defer 401(k) contributions up to 100% of their pre-tax or after-tax annual compensation, as defined in the Plan Document, subject to certain Internal Revenue Service (IRS) limitations. In addition, participants who have attained the age of 50 before the end of the plan year are eligible to make catch-up contributions. Participants may also contribute amounts representing distributions from other qualified plans (rollovers). Participants direct the investment of their contributions into various investment options offered by the Plan. Participants may change the investment options previously elected at any time.

The Plan includes an auto-enrollment provision whereby all newly eligible employees are automatically enrolled in the Plan unless they affirmatively elect not to participate in the Plan. Automatically enrolled participants have their deferral rate set at 3% of eligible compensation.

The Plan Sponsor may make discretionary profit sharing contributions to the Plan; no such discretionary profit sharing contributions were made during 2019. Participants that are employees on the last day of the plan year are eligible for the Plan Sponsor profit sharing contributions, if any, after three months of service. Cash contribution receivables, if any, from the Plan Sponsor are unsecured.

Participant Accounts

Each participant's account is credited with the participant's contributions, Plan Sponsor contributions, investment earnings and losses, and administrative expenses. Investment earnings and losses are allocated based on each participant's relative account balance within the respective fund. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

1. Description of the Plan (continued)

Vesting

Participants are immediately vested in their elective salary deferral contributions, rollover contributions from other qualified plans, and related earnings thereon.

Vesting in the Plan Sponsor's contributions plus related earnings thereon is based on years of service (at least 1,000 hours) as follows:

Years of Service	Vesting Percentage
Less than 2 years	0%
2 years	20%
3 years	40%
4 years	60%
5 years	80%
6 or more years	100%

Forfeitures

Forfeitures are created when participants terminate employment before becoming entitled to their full benefits under the Plan. Forfeitures of terminated participants' non-vested accounts may be used to reduce future Plan Sponsor contributions to the Plan or plan expenses. If a terminated participant is rehired by the Plan Sponsor, the participant may be entitled to a restoration of certain amounts forfeited, based on provisions in the Plan Agreement.

Notes Receivable from Participants

Participants may borrow from their fund accounts. The minimum amount of the loan is $1,000, and the maximum amount is the lesser of one-half of the participant's vested account balance or $50,000. One loan can be outstanding at a time per participant, and the loans generally bear interest at the prime interest rate plus 1%. The loans are generally repayable in level periodic payments over various terms of up to five years, except for those utilized for the acquisition of a principal residence, which may be repaid over a period of time up to 30 years. The loans are secured by the balance in the participant's account. Principal and interest are paid ratably through payroll deductions. Certain exceptions the Plan's policies have been implemented as a result of the Coronavirus Aid, Relief, and Economic Security (CARES) Act that was passed by Congress in March 2020 (*Note 2*) in response to the outbreak of a novel strain of coronavirus (COVID-19).

1. Description of the Plan (continued)

Payment of Benefits

At any time on or after the age of 59½ or upon termination of service due to death, disability, or retirement, a participant may elect to receive either a lump sum amount equal to the value of the participant's vested interest in his or her account, or in installments. For termination of service for other reasons, a participant may receive the value of the vested interest in his or her account as a lump sum distribution.

Plan Termination

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

2. Significant Accounting Policies

Basis of Accounting

The financial statements of the Plan are presented on the accrual basis of accounting, as are the annual returns filed under applicable provisions of ERISA and the Internal Revenue Code (IRC).

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP) requires management to make estimates and assumptions that affect the reported amounts in the Plan's financial statements. Accordingly, actual results may differ from those estimates.

Investments

Prior to January 17, 2019, certain investments of the Plan were held by Voya Retirement Insurance and Annuity Company (Voya), who maintained the investments in various pooled separate accounts, which were stated at fair value, and a guaranteed interest contract (the "Voya Fixed Account"), which was stated at contract value. Effective January 17, 2019, Mid Atlantic Trust Company (the "Custodian") became the sole custodian of the Plan, and the Custodian holds the plan assets in various mutual funds, which are stated at fair value. Net appreciation in the fair value of investments is reflected in the Statement of Changes in Net Assets Available for Benefits. This includes all investments bought or sold as well as held during the year. Purchases and sales of securities are recorded on a trade-date basis. Dividends are recorded on the ex-dividend date.

2. Significant Accounting Policies (continued)

Investments (continued)

Investments held by a defined contribution plan are required to be reported at fair value, except for fully-benefit responsive investment contracts (FBRIC's). Contract value is the relevant measurement attribute for that portion of the net assets available for benefits of defined contribution plan attributable to FBRIC's (*Note 6*) because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan.

Generally, the Plan's investments are collateralized by the proportionate share of the respective fund's underlying net assets. The maximum loss, if any, incurred by the Plan if the counterparties to the Plan's investments failed to perform and any collateral was insufficient, would be the recorded amount of such investment.

Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on an accrual basis. Related fees are recorded as administrative expenses when they are incurred. No allowance for credit losses has been recorded as of December 31, 2019 and 2018.

Upon default of notes receivable from participants, the entire outstanding principal and interest shall be immediately due and payable. If a distributable event, as defined by the IRC, has occurred, the note receivable will be foreclosed on and be offset against the participant's account balance. If a participant's note receivable is in default, the participant shall be treated as having a taxable deemed distribution whether or not a distribution event has occurred.

Benefit Payments

Benefits are recorded when paid.

Administrative Expenses

Certain plan administrative expenses are paid by the Plan Sponsor and are excluded from these financial statements. Certain investment related expenses are included in net realized and unrealized appreciation in the fair value of investments.

Subsequent Events

Plan management has evaluated subsequent events through August 21, 2020, the date the financial statements were available to be issued.

2. Significant Accounting Policies (continued)

Subsequent Events (continued)

During March 2020, a global pandemic was declared by the World Health Organization related to the COVID-19 pandemic. The pandemic has significantly impacted financial markets and caused significant volatility and a negative impact on the global economy. The impact to the Plan, if any, cannot be determined as of the date of these financial statements.

The Plan has implemented certain provisions of the CARES Act, which permit immediate and temporary relief for retirement plan participants with respect to distributions and notes receivable from participants. Through December 31, 2020, impacted participants have the ability to take a COVID-19 related distribution of up to $100,000 from their account without a 10% early withdrawal penalty. Additionally, through September 23, 2020, impacted participants may borrow up to the lessor of $100,000 or 100% of their vested account balance from the Plan, and loan repayments due through December 31, 2020 may be suspended for up to one year; however, interest continues to accrue on the loans during this period.

3. Income Tax Status

The Plan Sponsor adopted a prototype plan sponsored by Paychex, Inc., which received a favorable opinion letter from the IRS dated April 10, 2014, which stated the prototype plan was designed in accordance with applicable sections of the IRC and was, therefore, not subject to tax under present income tax law. The Plan has been amended since the latest opinion letter date; however, the Plan Administrator believes that the Plan is being operated in accordance with applicable requirements of the IRC and, accordingly, remains exempt from income taxes.

4. Certified Information (Unaudited)

Prior to January 17, 2019, both Voya and Mid Atlantic Trust Company were custodians of the Plan and held investment assets of the Plan and executed transactions therein. Effective January 17, 2019, Mid Atlantic Trust Company became the sole custodian of the Plan and holds the Plan’s investment assets and executes transactions therein. The following information included in the accompanying financial statements and supplemental schedule was obtained or derived from information certified as complete and accurate by Voya as of December 31, 2018 and for the period from January 1, 2019 to January 17, 2019 and Mid Atlantic Trust Company as of December 31, 2019 and 2018 and for the year ended December 31, 2019.

4. Certified Information (Unaudited) (continued)

The value of investments is as follows as of December 31:

	2019	2018
Mutual funds, at fair value	**$3,085,742**	$ 61,700
Pooled separate accounts of Voya, at fair value	–	1,943,557
Voya Fixed Account, at contract value	–	68,191
Total investments	**$3,085,742**	$2,073,448

Net realized and unrealized appreciation in the fair value of investments totaled $438,579 in 2019. Dividend income totaled $163,085 in 2019.

Notes receivable from participants totaled $167,270 as of December 31, 2019. Interest income on notes receivable from participants totaled $7,297 in 2019.

5. Fair Value Measurements

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3).

The three levels of the fair value hierarchy under Financial Accounting Standards Board Accounting Standards Codification 820, *Fair Value Measurements*, are described below:

Level 1 Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan can access.

Level 2 Inputs to the methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The fair value measurement level for the asset or liability within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

5. Fair Value Measurements (continued)

The following is a description of the valuation methodologies used for investments measured at fair value:

Mutual funds: Valued daily at the closing price as reported by the fund. Mutual funds held by the Plan are open-end mutual funds that are registered with the U.S. Securities and Exchange Commission. These funds are required to publish their daily net asset value (NAV) and to transact at that price.

Pooled separate accounts: Valued daily at the NAV or equivalent based on units of the pooled separate accounts. The NAV, as provided by the Custodian, is used to estimate fair value. The NAV is generally based on the fair value of the underlying investments held by the pooled separate account less its liabilities.

The preceding methods described may produce a fair value calculation 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 determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level, within the fair value hierarchy, the Plan's investments as of December 31:

	Level 1	Level 2	Level 3	Total
2019:				
Mutual funds	**$3,085,742**	**$ –**	**$ –**	**$3,085,742**
2018:				
Mutual funds	$ 61,700	$ –	$ –	$ 61,700
Pooled separate accounts	–	1,943,557	–	1,943,557
Total investments at fair value	$ 61,700	$1,943,557	$ –	$2,005,257

6. Guaranteed Interest Contract

Prior to January 17, 2019, the Plan invested in a guaranteed interest contract with Voya that was a FBRIC. Voya maintained the contributions in a general account. Voya was contractually obligated to repay the principal and a minimum specified interest rate that was guaranteed to the Plan. The crediting rate was reviewed by the contract issuer on an annual basis for resetting but will never be less than the minimum guaranteed interest rate.

6. Guaranteed Interest Contract (continued)

This contract met the FBRIC criteria and, therefore, was reported at contract value. Contract value was the relevant measure for FBRIC's because this was the amount received by participants if they were to initiate permitted transactions under the terms of the Plan. Contract value, as reported to the Plan by Voya, represented contributions made under the contract, plus earnings, less participant withdrawals, and administrative expenses. Participants could ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

The Plan's ability to receive amounts due was dependent on Voya's ability to meet its financial obligations. Voya's ability to meet its contractual obligations could have been affected by future economic and regulatory developments.

Certain events might have limited the ability of the Plan to transact at contract value with Voya. Such events included (1) amendments to the Plan Documents (including complete or partial plan termination or merger with another plan), (2) changes to the Plan's prohibition on competing investment options or deletion of equity wash provisions, (3) bankruptcy of the Plan Sponsor or other Plan Sponsor events (for example, divestitures or spin-offs of a subsidiary) that caused a significant withdrawal from the Plan, (4) the failure of the trust to qualify for exemption from federal income taxes or any required prohibited transaction exemption under ERISA, or (5) premature termination of the contract. No such event that would limit the Plan's ability to transact at contract value with participants occurred.

7. Other Related Party Transactions and Party-in-Interest Transactions

Prior to January 17, 2019, certain plan investments were held and managed by Voya; therefore, these transactions represented party-in-interest transactions. Also, certain fees paid by the Plan and participant contributions are considered to be as party-in-interest transactions. Notes receivable from participants and participant contributions are also considered to be as party-in-interest transactions.

8. Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks, such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is 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 statements of net assets available for benefits.

iXsystems Inc 401(k) Profit Sharing Plan and Trust
Employer Identification Number: 27-3007169 Plan Number: 001

Schedule H, Line 4i - Schedule of Assets (Held at End of Year) (Unaudited)

December 31, 2019

Identity of Issuer, Borrower, Lessor, or Similar Party	Description of Investment, including Maturity Date, Rate of Interest, Collateral, Par Value, or Maturity Value	Current Value
Mutual funds, at fair value:		
Alger	Small Cap Focus Fund	**$ 51,760**
Alger	Focus Equity Fund	**618,614**
American Century	Investments One Choice In Retirement Portfolio	**78,481**
American Century	Investments One Choice 2020 Portfolio Fund	**37,594**
American Century	Investments One Choice 2025 Portfolio Fund	**9,987**
American Century	Investments One Choice 2030 Portfolio Fund	**27,688**
American Century	Investments One Choice 2035 Portfolio Fund	**27,310**
American Century	Investments One Choice 2040 Portfolio Fund	**150,718**
American Century	Investments One Choice 2045 Portfolio Fund	**178,675**
American Century	Investments One Choice 2050 Portfolio Fund	**91,233**
American Century	Investments One Choice 2055 Portfolio Fund	**30,397**
American Century	Investments One Choice 2060 Portfolio Fund	**119,770**
American Funds	American Balanced Fund	**4,070**
American Funds	U.S. Government Money Market Fund	**3,015**
First Eagle	Global Fund	**154,689**
Franklin	Small Cap Value Fund	**33,795**
Invesco	Oppenheimer Main Street Fund	**529,905**
Invesco	Oppenheimer Global Fund Class Fund	**434**
Invesco	Oppenheimer International Growth Fund	**257,296**
iShares	Russell Mid-Cap Index Fund	**101,927**
Lord Abbett	Inflation Focused Fund	**5,206**
PGIM	QMA Mid-Cap Value Fund	**16,063**
PGIM	Global Real Estate Fund	**17,651**
PGIM	High Yield Fund	**24,230**
Templeton	Global Bond Fund	**5,691**
TIAA-CREF	Equity Index Fund	**359,243**
TIAA-CREF	Small-Cap Blend Index Fund	**121,575**
Western Asset	Core Plus Bond Fund	**28,725**
Total mutual funds, at fair value		**3,085,742**
* Notes receivable from participants	Loans, bearing interest ranging from 4.75% to 7.25%, to be repaid through 2029	**167,270**
Total assets held for investment purposes at end of year		**$ 3,253,012**

** Represents a party-in-interest to the Plan.*
Cost information has been omitted since these investments are participant-directed.

iXsystems Inc 401(k) Profit Sharing Plan and Trust
Employer Identification Number: 27-3007169 Plan Number: 001

Schedule H, Line 4i - Schedule of Assets (Held at End of Year) (Unaudited)

December 31, 2019

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