# Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

# Annual Return/Report of Employee Benefit Plan

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

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

OMB Nos. 1210-0110
1210-0089

**2017**

**This Form is Open to Public Inspection**

## Part I Annual Report Identification Information

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

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

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

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

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

## Part II Basic Plan Information—enter all requested information

**1a** Name of plan
TP-LINK USA CORPORATION 401K PLAN

**1b** Three-digit plan number (PN) ▶ 001

**1c** Effective date of plan 07/01/2015

**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)
TP-LINK USA CORPORATION

145 S. STATE COLLEGE BLVD., SUITE 4
BREA, CA 92821

**2b** Employer Identification Number (EIN)
68-0677160

**2c** Plan Sponsor's telephone number
626-333-0234

**2d** Business code (see instructions)
423600

**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. | 09/11/2018 | DORIS LUDTKE |
| | **Signature of plan administrator** | Date | Enter name of individual signing as plan administrator |
| **SIGN HERE** | Filed with authorized/valid electronic signature. | 09/11/2018 | DORIS LUDTKE |
| | **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** | 180 |
| **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)** | 138 |
| **a(2)** Total number of active participants at the end of the plan year | **6a(2)** | 133 |
| **b** Retired or separated participants receiving benefits | **6b** | 0 |
| **c** Other retired or separated participants entitled to future benefits | **6c** | 110 |
| **d** Subtotal. Add lines **6a(2)**, **6b**, and **6c** | **6d** | 243 |
| **e** Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. | **6e** | 0 |
| **f** Total. Add lines **6d** and **6e**. | **6f** | 243 |
| **g** Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) | **6g** | 243 |
| **h** Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested | **6h** | 8 |
| **7** Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) | **7** | |

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

2E 2G 2J 3D 3H

**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) | | **9b** Plan benefit arrangement (check all that apply) | |
|---|---|---|---|
| **(1)** | [X] Insurance | **(1)** | [ ] Insurance |
| **(2)** | [ ] Code section 412(e)(3) insurance contracts | **(2)** | [ ] Code section 412(e)(3) insurance contracts |
| **(3)** | [X] Trust | **(3)** | [X] Trust |
| **(4)** | [ ] General assets of the sponsor | **(4)** | [ ] General assets of the sponsor |

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

**a Pension Schedules**

**(1)** [X] **R** (Retirement Plan Information)

**(2)** [ ] **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary

**(3)** [ ] **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

**b General Schedules**

**(1)** [X] **H** (Financial Information)

**(2)** [ ] **I** (Financial Information – Small Plan)

**(3)** [X] 1 **A** (Insurance Information)

**(4)** [X] **C** (Service Provider Information)

**(5)** [X] **D** (DFE/Participating Plan Information)

**(6)** [ ] **G** (Financial Transaction Schedules)

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

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

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

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

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

Receipt Confirmation Code_____

# SCHEDULE A (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

## Insurance Information

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

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

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

OMB No. 1210-0110

**2017**

**This Form is Open to Public Inspection**

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

**A** Name of plan
TP-LINK USA CORPORATION 401K PLAN

**B** Three-digit plan number (PN) ▶ 001

**C** Plan sponsor's name as shown on line 2a of Form 5500
TP-LINK USA CORPORATION

**D** Employer Identification Number (EIN)
68-0677160

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

**1** Coverage Information:

**(a)** Name of insurance carrier
VOYA RETIREMENT INSURANCE AND ANNUITY COMPANY

| (b) EIN | (c) NAIC code | (d) Contract or identification number | (e) Approximate number of persons covered at end of policy or contract year | Policy or contract year | |
|---|---|---|---|---|---|
| | | | | (f) From | (g) To |
| 71-0294708 | 86509 | 814048 | 214 | 01/01/2017 | 12/31/2017 |

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

| (a) Total amount of commissions paid | (b) Total amount of fees paid |
|---|---|
| 5275 | 886 |

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

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid
WOO DONNY
1520 BRIDGEGATE DR. STE 108
DIAMOND BAR, CA 91765

| (b) Amount of sales and base commissions paid | Fees and other commissions paid | | |
|---|---|---|---|
| | (c) Amount | (d) Purpose | (e) Organization code |
| 5275 | | | 3 |

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid
CALIFORNIA BENEFIT PLANNERS
3738-3740 E COLORADO BLVD
PASADENA, CA 91107

| (b) Amount of sales and base commissions paid | Fees and other commissions paid | | |
|---|---|---|---|
| | (c) Amount | (d) Purpose | (e) Organization code |
| 0 | 886 | TPA FEE | 5 |

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

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

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

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

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

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

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

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

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

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

## Part II Investment and Annuity Contract Information

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

| | | | |
|---|---|---|---|
| 4 | Current value of plan's interest under this contract in the general account at year end | 4 | 352466 |
| 5 | Current value of plan's interest under this contract in separate accounts at year end | 5 | 1215266 |

6 Contracts With Allocated Funds:

a State the basis of premium rates ▶

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

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity (3) ☐ other (specify) ▶

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

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

a Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee (3) ☐ guaranteed investment (4) ☒ other ▶ OTHER GROUP PENSION FUNDING

| | | | | | |
|---|---|---|---|---|---|
| b | Balance at the end of the previous year | | | 7b | 294054 |
| c | Additions: (1) Contributions deposited during the year | 7c(1) | 208429 | | |
| | (2) Dividends and credits | 7c(2) | | | |
| | (3) Interest credited during the year | 7c(3) | 3946 | | |
| | (4) Transferred from separate account | 7c(4) | | | |
| | (5) Other (specify below) ▶ | 7c(5) | 6992 | | |
| | (6) Total additions | | | 7c(6) | 219367 |
| d | Total of balance and additions (add lines **7b** and **7c(6)**). | | | 7d | 513421 |
| e | Deductions: | | | | |
| | (1) Disbursed from fund to pay benefits or purchase annuities during year | 7e(1) | 129175 | | |
| | (2) Administration charge made by carrier | 7e(2) | 2012 | | |
| | (3) Transferred to separate account | 7e(3) | 22443 | | |
| | (4) Other (specify below) ▶ | 7e(4) | 7326 | | |
| | (5) Total deductions | | | 7e(5) | 160956 |
| f | Balance at the end of the current year (subtract line **7e(5)** from line **7d**) | | | 7f | 352465 |

## Part III Welfare Benefit Contract Information

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

**8** Benefit and contract type (check all applicable boxes)

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

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

## Part IV Provision of Information

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

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

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

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

**A** Name of plan
TP-LINK USA CORPORATION 401K PLAN

**B** Three-digit plan number (PN) ▶ 001

**C** Plan sponsor's name as shown on line 2a of Form 5500
TP-LINK USA CORPORATION

**D** Employer Identification Number (EIN)
68-0677160

## 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

VOYA RETIREMENT INSURANCE&ANNUITY C

71-0294708

**(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)

VOYA RETIREMENT INSURANCE&ANNUITY C

71-0294708

| (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 27 | SERVICE PROVIDER | 609 | Yes [X] No [ ] | Yes [X] No [ ] | 312 | 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 |
|---|---|---|
| | | |

| **(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 |
|---|---|---|
| | | |

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

(complete as many entries as needed)

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

# SCHEDULE D (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

## DFE/Participating Plan Information

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

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

OMB No. 1210-0110

**2017**

**This Form is Open to Public Inspection.**

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

**A** Name of plan
TP-LINK USA CORPORATION 401K PLAN

**B** Three-digit plan number (PN) ▶ 001

**C** Plan or DFE sponsor's name as shown on line 2a of Form 5500
TP-LINK USA CORPORATION

**D** Employer Identification Number (EIN)
68-0677160

**Part I** **Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)**
(Complete as many entries as needed to report all interests in DFEs)

**a** Name of MTIA, CCT, PSA, or 103-12 IE: V0YA LIFE INS AND ANNUITY COMP SAD

**b** Name of sponsor of entity listed in (a): VOYA LIFE INSURANCE AND ANNUITY COMPANY

| **c** EIN-PN | **d** Entity code | **e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) |
|---|---|---|
| 71-0294708-000 | P | 1577608 |

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

**a** Plan name

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

# SCHEDULE H (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

## Financial Information

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

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

OMB No. 1210-0110

**2017**

**This Form is Open to Public Inspection**

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

**A** Name of plan
TP-LINK USA CORPORATION 401K PLAN

**B** Three-digit plan number (PN) ▶ 001

**C** Plan sponsor's name as shown on line 2a of Form 5500
TP-LINK USA CORPORATION

**D** Employer Identification Number (EIN)
68-0677160

## 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 | 0 |
| **b** Receivables (less allowance for doubtful accounts): | | | |
| **(1)** Employer contributions | 1b(1) | 171172 | 320180 |
| **(2)** Participant contributions | 1b(2) | 15297 | 19958 |
| **(3)** Other | 1b(3) | 0 | 0 |
| **c** General investments: | | | |
| **(1)** Interest-bearing cash (include money market accounts & certificates of deposit) | 1c(1) | 0 | 0 |
| **(2)** U.S. Government securities | 1c(2) | 0 | 0 |
| **(3)** Corporate debt instruments (other than employer securities): | | | |
| **(A)** Preferred | 1c(3)(A) | 0 | 0 |
| **(B)** All other | 1c(3)(B) | 0 | 0 |
| **(4)** Corporate stocks (other than employer securities): | | | |
| **(A)** Preferred | 1c(4)(A) | 0 | 0 |
| **(B)** Common | 1c(4)(B) | 0 | 0 |
| **(5)** Partnership/joint venture interests | 1c(5) | 0 | 0 |
| **(6)** Real estate (other than employer real property) | 1c(6) | 0 | 0 |
| **(7)** Loans (other than to participants) | 1c(7) | 0 | 0 |
| **(8)** Participant loans | 1c(8) | 2398 | 7161 |
| **(9)** Value of interest in common/collective trusts | 1c(9) | 0 | 0 |
| **(10)** Value of interest in pooled separate accounts | 1c(10) | 687672 | 1215266 |
| **(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) | 0 | 0 |
| **(14)** Value of funds held in insurance company general account (unallocated contracts) | 1c(14) | 294054 | 352466 |
| **(15)** Other | 1c(15) | 0 | 0 |

| | | | (a) Beginning of Year | (b) End of Year |
|---|---|---|---|---|
| **1d** | Employer-related investments: | | | |
| | **(1)** Employer securities | **1d(1)** | 0 | 0 |
| | **(2)** Employer real property | **1d(2)** | 0 | 0 |
| **e** | Buildings and other property used in plan operation | **1e** | 0 | 0 |
| **f** | Total assets (add all amounts in lines 1a through 1e) | **1f** | 1170593 | 1915031 |
| | **Liabilities** | | | |
| **g** | Benefit claims payable | **1g** | 0 | 13867 |
| **h** | Operating payables | **1h** | 0 | 0 |
| **i** | Acquisition indebtedness | **1i** | 0 | 0 |
| **j** | Other liabilities | **1j** | 0 | 0 |
| **k** | Total liabilities (add all amounts in lines 1g through1j) | **1k** | 0 | 13867 |
| | **Net Assets** | | | |
| **l** | Net assets (subtract line 1k from line 1f) | **1l** | 1170593 | 1901164 |

## 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)** | 507095 | |
| | **(B)** Participants | **2a(1)(B)** | 324433 | |
| | **(C)** Others (including rollovers) | **2a(1)(C)** | 0 | |
| | **(2)** Noncash contributions | **2a(2)** | 0 | |
| | **(3)** Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)** | **2a(3)** | | 831528 |
| **b** | **Earnings on investments:** | | | |
| | **(1)** Interest: | | | |
| | **(A)** Interest-bearing cash (including money market accounts and certificates of deposit) | **2b(1)(A)** | 0 | |
| | **(B)** U.S. Government securities | **2b(1)(B)** | 0 | |
| | **(C)** Corporate debt instruments | **2b(1)(C)** | 0 | |
| | **(D)** Loans (other than to participants) | **2b(1)(D)** | 0 | |
| | **(E)** Participant loans | **2b(1)(E)** | 513 | |
| | **(F)** Other | **2b(1)(F)** | 0 | |
| | **(G)** Total interest. Add lines **2b(1)(A)** through **(F)** | **2b(1)(G)** | | 513 |
| | **(2)** Dividends: **(A)** Preferred stock | **2b(2)(A)** | 0 | |
| | **(B)** Common stock | **2b(2)(B)** | 0 | |
| | **(C)** Registered investment company shares (e.g. mutual funds) | **2b(2)(C)** | 3945 | |
| | **(D)** Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)** | **2b(2)(D)** | | 3945 |
| | **(3)** Rents | **2b(3)** | | 0 |
| | **(4)** Net gain (loss) on sale of assets: **(A)** Aggregate proceeds | **2b(4)(A)** | 0 | |
| | **(B)** Aggregate carrying amount (see instructions) | **2b(4)(B)** | 0 | |
| | **(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)** | 0 | |
| | **(B)** Other | **2b(5)(B)** | 0 | |
| | **(C)** Total unrealized appreciation of assets. Add lines **2b(5)(A)** and **(B)** | **2b(5)(C)** | | 0 |

| | | (a) Amount | (b) Total |
|---|---|---|---|
| (6) Net investment gain (loss) from common/collective trusts | 2b(6) | | 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) | | 143890 |
| c Other income | 2c | | 0 |
| d Total income. Add all **income** amounts in column (b) and enter total | 2d | | 979876 |
| **Expenses** | | | |
| e Benefit payment and payments to provide benefits: | | | |
| (1) Directly to participants or beneficiaries, including direct rollovers | 2e(1) | 236810 | |
| (2) To insurance carriers for the provision of benefits | 2e(2) | 0 | |
| (3) Other | 2e(3) | 0 | |
| (4) Total benefit payments. Add lines **2e(1)** through **(3)** | 2e(4) | | 236810 |
| f Corrective distributions (see instructions) | 2f | | 0 |
| g Certain deemed distributions of participant loans (see instructions) | 2g | | 7514 |
| h Interest expense | 2h | | 0 |
| i Administrative expenses: (1) Professional fees | 2i(1) | 0 | |
| (2) Contract administrator fees | 2i(2) | 4981 | |
| (3) Investment advisory and management fees | 2i(3) | 0 | |
| (4) Other | 2i(4) | 0 | |
| (5) Total administrative expenses. Add lines **2i(1)** through **(4)** | 2i(5) | | 4981 |
| j Total expenses. Add all **expense** amounts in column (b) and enter total | 2j | | 249305 |
| **Net Income and Reconciliation** | | | |
| k Net income (loss). Subtract line **2j** from line **2d** | 2k | | 730571 |
| l Transfers of assets: | | | |
| (1) To this plan | 2l(1) | | 0 |
| (2) From this plan | 2l(2) | | 0 |

## 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: THONG, YU, WONG & LEE, LLP **(2)** EIN: 71-0899369

**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 | |
| f | Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? | 4f | | X | |
| g | Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser? | 4g | | X | |
| h | Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser? | 4h | | X | |
| i | Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.) | 4i | X | | |
| j | Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.) | 4j | | X | |
| k | Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? | 4k | | X | |
| l | Has the plan failed to provide any benefit when due under the plan? | 4l | | X | |
| m | If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.) | 4m | | X | |
| n | If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3. | 4n | | | |

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

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

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

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

# SCHEDULE R (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

# Retirement Plan Information

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

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

OMB No. 1210-0110

**2017**

**This Form is Open to Public Inspection.**

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

**A** Name of plan
TP-LINK USA CORPORATION 401K PLAN

**B** Three-digit plan number (PN) ▶ 001

**C** Plan sponsor's name as shown on line 2a of Form 5500
TP-LINK USA CORPORATION

**D** Employer Identification Number (EIN)
68-0677160

## 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): 71-0294708

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

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

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

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

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

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

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

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

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

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

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

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

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

## Part III Amendments

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

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

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

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

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

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

## Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

**a** Name of contributing employer

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

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

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

---

**a** Name of contributing employer

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

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

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

---

**a** Name of contributing employer

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

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

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

---

**a** Name of contributing employer

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

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

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

---

**a** Name of contributing employer

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

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

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

---

**a** Name of contributing employer

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

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

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

---

**a** Name of contributing employer

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**TP-LINK USA CORPORATION 401K PLAN**

FINANCIAL STATEMENTS,
SUPPLEMENTAL SCHEDULE
and
INDEPENDENT AUDITORS' REPORT
As of December 31, 2017 and 2016 and
For the Year Ended December 31, 2017

**TP-LINK USA CORPORATION 401K PLAN**

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* All other schedules required by Section 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 and not included herein have been omitted because they are not applicable.

CERTIFIED PUBLIC ACCOUNTANTS & BUSINESS ADVISORS

THONG, YU, WONG & LEE, LLP

8450 GARVEY AVENUE
SUITE 200
ROSEMEAD, CALIFORNIA 91770

TELEPHONE: (626) 227-2888
FAX: (626) 227-7788
WEBSITE: www.tywlcpa.com

# Independent Auditor's Report

To the Administrative Committee and Participants of
TP-Link USA Corporation 401K Plan

## Report on the Financial Statements

We were engaged to audit the financial statements and supplemental schedules of TP-Link USA Corporation 401K Plan (the "Plan") at and for the year ended December 31, 2017, as listed in the accompanying index.

## 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 the December 31, 2017 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 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 7, which was certified by Voya Retirement Insurance and Annuity Company, the trustee of the Plan, except for comparing the information with the related information included in the financial statements and supplemental schedules.



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PUBLIC ACCOUNTANTS SOCIETY
OF SOUTHEREN CALIFORNIA

We have been informed by the plan administrator that Voya Retirement Insurance and Annuity Company held the Plan's investment assets and executed investment transaction from January 1, 2017 to December 31, 2017. The plan administrator has obtained certification from the trustee as of and for the year ended December 31, 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 December 31, 2017 financial statements as a whole. The supplemental Schedule of Assets (held at end of year) and Schedule of Loans in Default or Classified as Uncollectible, which are the responsibility of plan management, are presented for the purpose of additional analysis and are not a required part of the financial statements but are 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 schedules 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 schedules, 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 Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

**Prior Period Financial Statements**

We have also compiled the accompanying statement of net assets available for benefits of the Plan as of December 31, 2016. We have not audited or reviewed the accompanying 2016 net assets available for benefits of the Plan and, accordingly, do not express an opinion or provide any assurance about whether the financial statements are in accordance with accounting principles generally accepted in the United States of America.

Hong, Yu, Wong & Lee, LLP

Rosemead, California
October 12, 2018

**TP-LINK USA CORPORATION 401K PLAN**
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
DECEMBER 31, 2017 AND 2016

| | 2017 | 2016 |
|---|---|---|
| | *audited* | *unaudited* |
| Investments | | |
| Pooled Separate Accounts, at Fair Value | $ 1,215,266 | $ 687,672 |
| Guranteed Investment Contracts, at Contract Value | 352,466 | 294,054 |
| Total Investments | 1,567,732 | 981,726 |
| Contributions Receivable: | | |
| Participants' Contributions Receivable | 19,958 | 15,297 |
| Employer's Contributions Receivable | 320,180 | 171,172 |
| Note Receivables - Participants | 7,161 | 2,398 |
| Total Receivables | 347,299 | 188,867 |
| Other Payables: | | |
| Benefits Payable | 13,867 | - |
| Net Assets Available for Benefits | $ 1,901,164 | $ 1,170,593 |

*See Notes to Financials Statements*

**TP-LINK USA CORPORATION 401K PLAN**
STATEMENT OF CHANGES IN ASSETS AVAILABLE FOR BENEFITS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | | |
|---|---|---|
| Additions: | | |
| Contributions: | | |
| Participants' Contributions | $ | 324,433 |
| Employer Contributions | | 507,095 |
| Total Contributions | | 831,528 |
| Investment Income | | |
| Dividends / Interest | | 3,945 |
| Net Appreciation of Investments | | 143,890 |
| Interest Income from Participant Loans | | 513 |
| Total Additions | | 979,876 |
| Deductions: | | |
| Benefits Paid to Participants | | 236,810 |
| Deemed Distributions of Participant Loans | | 7,514 |
| Administrative Expenses | | 4,981 |
| Total Deductions | | 249,305 |
| Increase in Net Assets Available for Benefits | | 730,571 |
| Net Assets Available for Benefits: | | |
| Beginning of Year | | 1,170,593 |
| End of Year | $ | 1,901,164 |

See Notes to Financial Statements.

# TP-LINK USA CORPORATION 401K PLAN
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2017

## NOTE 1: PLAN DESCRIPTION

The following description of the TP-Link USA Corporation 401K Plan (the "Plan") provides only general information. Participants should refer to the Plan agreement for a complete description of the Plan's provisions.

### General

The Plan was adopted by TP-Link USA Corporation (the "Company") as of July 31, 2015. The Plan is a defined contribution plan covering substantially all employees of the Company who have completed one month of continuous service.

### Plan Administration

The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA") and is administered by the 401(k) Plan Administrative Committee (the Administrative Committee") of the Company. Plan assets were held, under the direction of the Administrative Committee, by Voya Retirement Insurance and Annuity Company.

### Contributions

Participants may elect to contribute up to 100% of his or her eligible compensation. Participants who have attained age 50 before the end of the plan year are eligible to make catch-up contributions. However, the contribution may not exceed the maximum deferral as defined under Section 402(g) of the Internal Revenue Code (the "IRC").

The Company makes a Safe Harbor Non-Elective contribution to each eligible participant equal to three percent of compensation.

For 2017 the Company makes an additional profit sharing contribution to each eligible participant equal to two percent of compensation.

### Participant Accounts

Each participant's account is credited with: (a) the participant's contribution, (b) the Company's matching contribution and (c) an allocation of Plan earnings, net of certain administrative expenses. Allocations are based on participant account balances, as defined.

**NOTE 1: PLAN DESCRIPTION (Continued)**

Vesting

Participant contributions, profit sharing contributions and related earnings are fully vested immediately. Contributions from the Company Safe Harbor Non-Elective contribution vest 50% after one year of continuous service and 100% after two years of continuous service. Benefits attributable to each participant will become fully vested in the event of death, total disability, and normal retirement at age 65 or upon partial or total Plan termination.

Participant Loans

Participants may borrow from their fund accounts a minimum of $1,000, up to a maximum equal to the lesser of $50,000 or 50% of their vested account balance. Terms of the loans range from one to five years and bear interest at 2% over the prime rate. A loan may be repaid over a period of thirty years if it is for the purchase of a principal residence.

Payment of Benefits

On termination of service or otherwise becoming eligible to receive benefits, a participant may elect to receive a lump-sum payment or periodic installment payments or transfer the balance in his or her account to another qualified plan. Vested accounts of $5,000 or less will be automatically paid in a lump-sum amount.

A participant may make withdrawals from his or her account (except as provided in the Plan agreement) upon reaching age 59 ½. Withdrawals may also be made for financial hardship, which is determined pursuant to the provisions of the IRC.

Administrative Expenses

Certain expenses incurred in connection with the general administration of the Plan are paid by the Plan and are recorded in the accompanying Statement of Changes in Net Assets Available for Benefits as Administrative Expenses. Total Administrative Expenses for the year ended December 31, 2017 was $4,981.

## NOTE 1: PLAN DESCRIPTION (Continued)

Forfeitures

A participant's non-vested account balance is forfeited at the time of termination of employment. These forfeitures will be used first to offset Plan administrative expenses. Any remaining forfeitures will be used to reduce Employer Contributions under the Plan. For the year ended December 31, 2017 the Plan had forfeitures of $13,545.

Plan Termination

The Company anticipates and believes the Plan will continue without interruption but reserve the right to terminate the Plan, in part or in whole, at any time. In the event that such discontinuance results in termination of the Plan, participants become 100% vested in their entire account balance and the Plan's net assets will be allocated among the participants in accordance with the terms of the Plan and ERISA.

## NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The financial statements of the Plan have been prepared on the accrual basis in conformity with accounting principles generally accepted in the United States of America.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect in reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts in the statement of changes in net assets available for benefits during the reporting period. Actual results could differ from those estimates.

**NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

Investment Valuation and Income Recognition

Investment in mutual funds are presented at fair market value upon quoted prices from recognized securities exchanges. Participant loans are valued at the outstanding principal balance which approximates fair value.

Investment income is recorded as earned and is retained by Voya Retirement Insurance and Annuity Company for reinvestment on behalf of the Plan. Dividend income is recorded on the ex-dividend date.

The Plan presents in the statement of changes in net available for benefits the net appreciation (depreciation) in the fair value of its investments, which consists of the realized gains or losses and unrealized appreciation (depreciation) on those investments.

Payment of Benefits

Benefits to participants are recorded when paid.

Risks and Uncertainties

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

## NOTE 3: FAIR VALUE MEASUREMENTS

Financial Accounting Standards Board (FASB) *Accounting Standards Codification* (ASC) 820, *Fair Value Measurements and Disclosures*, provides the framework for measuring fair value. That framework 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 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy under FASB ASC 820 are describes as follows:

| | |
|---|---|
| Level 1 | Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the plan has the ability to access. |
| Level 2 | Inputs to the valuation methodology include<br>• quoted prices for similar assets or liabilities in active markets;<br>• quoted prices for identical or similar assets or liabilities in inactive markets;<br>• inputs other than quoted prices that are observable for the asset or liability;<br>• inputs that are derived principally from or corroborated by observable market data by correlation or other means.<br><br>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 asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2017 and 2016.

## NOTE 3: FAIR VALUE MEASUREMENTS (CONTINUED)

*Pooled Separate Accounts*: Valued at the net asset value (NAV) of shares held by the plan at year end.

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 set forth by level, within the fair value hierarchy, the plan's assets at fair value as of December 31, 2017 and 2016.

Assets at Fair Value as of December 31, 2017 (*audited*)

| | Level 1 | Level 2 | Level 3 | Total |
|---|---|---|---|---|
| Pooled Separate Accounts | $ - | $1,215,266 | $ - | $1,215,266 |
| Total Assets at Fair Value | $ - | $1,215,266 | $ - | $1,215,266 |

Assets at Fair Value as of December 31, 2016 (*unaudited*)

| | Level 1 | Level 2 | Level 3 | Total |
|---|---|---|---|---|
| Pooled Separate Accounts | $ - | $687,672 | $ - | $687,672 |
| Total Assets at Fair Value | $ - | $687,672 | $ - | $687,672 |

## NOTE 4: GUARANTEED INVESTMENT CONTRACTS

The Plan entered into a traditional fully benefit-responsive guaranteed investment contract with Voya Investments, LLC totaling $352,466 for 2017 and $294,054 for 2016. Voya Investments, LLC maintains the contributions in a general account. The account is credited with earnings on the underlying investments and charged for participant withdrawals and administrative expenses. The guaranteed investment contract issuer is contractually obligated to repay the principal and a specified interest rate that is guaranteed to the Plan. As of December 31, 2017 and 2016 the contract values of the Guaranteed Investments Contracts approximate their fair value.

**NOTE 4: GUARANTEED INVESTMENT CONTRACTS (CONTINUED)**

The crediting rate is based on a formula established by the contract issuer. The crediting rate is reviewed on a quarterly basis for resetting. The guaranteed investment contract does not permit the insurance company to terminate the agreement prior to the scheduled maturity date. This contract meets the fully benefit-responsive investment contract criteria and therefore is reported at contract value. Contract value is the relevant measure for fully benefit-responsive investment contracts because this is 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 Investments, LLC, represents contributions made under the contract, plus earnings, less participant withdrawals, and administrative expenses. Participants may 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 is dependent on the issuer's ability to meet its financial obligations. The issuer's ability to meet its contractual obligations may be affected by future economic and regulatory developments. Certain events might limit the ability of the Plan to transact at contract value with the issuer. Such events include (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 cause a significant withdrawal from the Plan, or (4) the failure of the trust to qualify for exemption from federal income taxes or any required prohibited transaction exemption under ERISA (5) premature termination of the contract. No events are probable of occurring that might limit the ability of the Plan to transact at contract value with the contract issuers and that also would limit the ability of the plan to transact at contract value with the participants.

In addition, certain events allow the issuer to terminate the contract with the Plan and settle at an amount different from contract value. Such events include (1) an uncured violation of the Plan's investment guidelines, (2) a breach of material obligation under the contract, (3) a material misrepresentation, (4) a material amendment to the agreement without the consent of the issuer.

## NOTE 5: FEDERAL INCOME TAX STATUS

The Internal Revenue Service has determined the Plan qualifies under Section 401 (a) of the IRC and is therefore, not subject to tax under present income tax law. Once qualified, the Plan is required to operate in conformity with the IRC and Plan provisions to maintain its qualification. The Administrative Committee believes the Plan is currently designed and is being operated in compliance with the applicable requirements of the IRC.

GAAP requires Plan management to evaluate uncertain tax positions taken by the Plan. The financial statement effects of a tax position are recognized when the position, based on technical merits, is more likely than not to be sustained upon examination by the IRS. The Plan administrator concluded that the Plan has maintained its tax-exempt status and that no uncertain tax positions have been taken or are expected to be taken that require adjustment to the financial statements for the year ended December 31, 2017. The Plan has recognized no liability for income taxes, or any interest and penalties related to uncertain tax positions. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Plan Sponsor believes that the Plan is no longer subject to examinations by the IRS that could result in the imposition of income taxes for years prior to 2015.

## NOTE 6: PARTY-IN-INTEREST TRANSACTIONS

The Plan allows for transactions with certain parties who may perform services or have fiduciary responsibilities to the Plan. Certain Plan investments are management by Voya Retirement Insurance and Annuity Company, the custodian and record-keeper of the Plan. The custodian receives management and contract administration fees from the Plan.

## NOTE 7: INFORMATION CERTIFIED BY THE PLAN TRUSTEE

Voya Retirement Insurance and Annuity Company acted as trustee at December 31, 2016 and from January 1, 2017 through December 31, 2017. The trustee has custody and control of Plan assets, records transactions and pays withdrawals. The trustee has certified as complete and accurate all financial data of the Plan with respect to the period January 1, 2017 through December 31, 2017 in which it acted as trustee.

**NOTE 7: INFORMATION CERTIFIED BY THE PLAN TRUSTEE (CONTINUED)**

Amounts included in these financial statements and supplemental schedule relating to investments (including fair values and investment transaction information), and net appreciation in fair value of the Plan's investments were derived from financial data certified by the trustee.

**NOTE 8: DEEMED DISTRIBUTION ON LOAN**

During the plan year ended December 31, 2017, the Company did not receive loan repayments from four participant loans. The Company issued Form 1099-Rs to the plan participants related to these participant loan balances deeming these loans as a distribution.

**NOTE 9: SUBSEQUENT EVENT**

Management has evaluated subsequent events through October 12, 2018, (the date of which the financial statements were available to be issued).

On February 1, 2018 the plan changed its Administrator and Trustee from Voya Retirement Insurance and Annuity Company to ADP LLC and Reliance Trust Company, respectively.

No other events have occurred subsequent to December 31, 2017 which would have a material effect on the financial condition of the Company.

**TP-LINK USA CORPORATION 401K PLAN**

EIN # 68-0677160 PLAN # 001

SCHEDULE OF ASSETS (HELD AT END OF YEAR)

AS OF DECEMBER 31, 2017

| | Identity of Issue | Description of Investment | | Fair Value / Contact Value |
|---|---|---|---|---|
| | American Beacon Advisors, Inc. | American Beacon Small Cap Value Fund Adv | | 29,280 |
| | American Century Investments | American Century Short Duration Infl Pro Bd Fund R | | 5,884 |
| | Capital Research and Management Company | American Funds EuroPacific Growth Fund® - Class R-3 | | 42,302 |
| | Capital Research and Management Company | American Funds Fundamental Investors SM - Class R-3 | | 46,077 |
| | Capital Research and Management Company | American Funds Fundamental Growth - Class R-3 | | 91,414 |
| | Capital Research and Management Company | American Funds New World - Class R-3 | | 8,792 |
| | Capital Research and Management Company | American Funds Washington Mutual Investors FundSM - Class R-3 | | 58,066 |
| | ClearBridge Investments, LLC. | ClearBridge Aggressive Growth Fund - Class R | | 21,331 |
| | ClearBridge Investments, LLC. | ClearBridge Small Cap Growth Fund - Class R | | 27,004 |
| | Franklin Templeton Investments | Templeton Global Bond Fund R | | 6,190 |
| | J.P. Morgan Asseet Management | JPMorgan Smart Retirement 2020 Fund R2 | | 26,894 |
| | J.P. Morgan Asseet Management | JPMorgan Smart Retirement 2025 Fund R2 | | 15,064 |
| | J.P. Morgan Asseet Management | JPMorgan Smart Retirement 2030 Fund R2 | | 52,558 |
| | J.P. Morgan Asseet Management | JPMorgan Smart Retirement 2035 Fund R2 | | 7,176 |
| | J.P. Morgan Asseet Management | JPMorgan Smart Retirement 2040 Fund R2 | | 46,983 |
| | J.P. Morgan Asseet Management | JPMorgan Smart Retirement 2045 Fund R2 | | 28,063 |
| | J.P. Morgan Asseet Management | JPMorgan Smart Retirement 2050 Fund R2 | | 148,322 |
| | J.P. Morgan Asseet Management | JPMorgan Smart Retirement 2055 Fund R2 | | 6,826 |
| | J.P. Morgan Asseet Management | JPMorgan Smart Retirement Income Fund R2 | | 6,163 |
| | Manning & Napier Advisors, LLC | Manning & Napier Fund ProBlend Max Trm Srs R | | 8,144 |
| | Neuberger Berman Group LLC | Neuberger Berman High Income Bond Fund R3 | | 31,223 |
| | Oppenheimer Funds | Oppenheimer International Growth Fund R | | 12,746 |
| | PIMCO | PIMCO Commodity Real Return Strategy Fund® - Class R | | 8,735 |
| | Pioneer Investments | Pioneer Strategic Income Fnd R | | 6,057 |
| | Virtus Fund Advisers, LLC | Virtus Ceredex MidCap Value Equity Fund A | | 6,459 |
| * | Voya Investments, LLC | VY Oppenheimer Global Portolio Adv | | 61,140 |
| * | Voya Investments, LLC | Voya Real Estate Fund A | | 10,964 |
| * | Voya Investments, LLC | Voya Mid Cap Opportunity Portfolio A | | 23,347 |
| * | Voya Investments, LLC | Voya U.S. Stock Index Portfolio | | 70,591 |
| * | Voya Investments, LLC | Voya T. Rowe Price Capital Appreciation Portfolio | | 85,438 |
| * | Voya Investments, LLC | Voya T. Rowe Price Equity Income Portfolio | | 44,595 |
| * | Voya Investments, LLC | Voya Russell Mid Cap Index Portfolio - Port A | | 53,451 |
| * | Voya Investments, LLC | Voya Russell Small Cap Index Portfolio - Port A | | 84,389 |
| * | Voya Investments, LLC | Voya Intermediate Bond - Fund R | | 33,598 |
| * | Voya Investments, LLC | Voya Fixed Account | • | 352,466 |
| | Total Investments | | | 1,567,732 |
| | Participants' Contributions Receivable | | | 19,958 |
| | Employer's Contributions Receivable | | | 320,180 |
| * | Participant Loans | Interest rate @ 5.50% - 6.25% | | 7,161 |
| | Total Net Assets Avaliable for Benefits | | | $ 1,915,031 |

* Party-in-interest

• At Contract Value

This schedule is prepared based on information certified as complete and accurate by Voya Retirement Insurance and Annuity Company, trustee.

**TP-LINK USA CORPORATION 401K PLAN**

EIN # 68-0677160 PLAN # 001

FORM 5500, SCHEDULE OF LOANS IN DEFAULT OR CLASSIFIED AS UNCOLLECTIBLE

AS OF DECEMBER 31, 2017

| Obligator | Payment Period | Interest Rate | Loan Balance in Default or Classified As Uncollectible | Steps Taken or Will be Taken to Collect Amounts |
|---|---|---|---|---|
| Four Participants | Semi-Monthly | 5.50%-6.25% | $ 7,514 | Deemed Distribution |

# Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

## Annual Return/Report of Employee Benefit Plan

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

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

OMB Nos. 1210-0110
1210-0089

**2017**

**This Form is Open to Public Inspection**

## Part I Annual Report Identification Information

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

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

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

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

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

## Part II Basic Plan Information --- enter all requested information

**1a** Name of plan
TP-LINK USA CORPORATION 401K PLAN

**1b** Three-digit plan number (PN) ▶ 001

**1c** Effective date of plan 07/01/2015

**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)

TP-LINK USA CORPORATION

145 S. State College Blvd., Suite 4

US Brea CA 92821

**2b** Employer Identification Number (EIN)
68-0677160

**2c** Plan Sponsor's telephone number
(626) 333-0234

**2d** Business code (see instructions)
423600

**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 | [signature] | 9/11/18 | Doris Ludtke |
| | Signature of plan administrator | Date | Enter name of individual signing as plan administrator |
| SIGN HERE | [signature] | 9/11/18 | Doris Ludtke |
| | 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 and the plan name and the plan number from the last return/report:<br>**a** Sponsor's name<br>**c** Plan name | **4b** EIN<br>**4d** PN |

| | | |
|---|---|---|
| **5** Total number of participants at the beginning of the plan year | **5** | 180 |
| **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)** | 138 |
| **a(2)** Total number of active participants at the end of the plan year | **6a(2)** | 133 |
| **b** Retired or separated participants receiving benefits | **6b** | 0 |
| **c** Other retired or separated participants entitled to future benefits | **6c** | 110 |
| **d** Subtotal. Add lines **6a(2)**, **6b**, and **6c**. | **6d** | 243 |
| **e** Deceased participants whose beneficiaries are receiving or are entitled to receive benefits | **6e** | 0 |
| **f** Total. Add lines **6d** and **6e** | **6f** | 243 |
| **g** Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) | **6g** | 243 |
| **h** Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested | **6h** | 8 |
| **7** Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) | **7** | |

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

2E 2G 2J 3D 3H

**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) | **9b** Plan benefit arrangement (check all that apply) |
|---|---|
| (1) [x] Insurance | (1) [ ] Insurance |
| (2) [ ] Code section 412(e)(3) insurance contracts | (2) [ ] Code section 412(e)(3) insurance contracts |
| (3) [x] Trust | (3) [x] Trust |
| (4) [ ] General assets of the sponsor | (4) [ ] General assets of the sponsor |

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

**a Pension Schedules**

(1) [x] **R** (Retirement Plan Information)

(2) [ ] **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary

(3) [ ] **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

**b General Schedules**

(1) [x] **H** (Financial Information)

(2) [ ] **I** (Financial Information - Small Plan)

(3) [x] 1 **A** (Insurance Information)

(4) [x] **C** (Service Provider Information)

(5) [x] **D** (DFE/Participating Plan Information)

(6) [ ] **G** (Financial Transaction Schedules)

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

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

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

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

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

Receipt Confirmation Code _____

# Schedule H, line 4i
# Schedule of Assets (Held At End of Year)

For the plan year beginning 01/01/2017 and ending 12/31/2017

Name of plan

TP-LINK USA CORPORATION 401K PLAN

Employer Identification Number

68-0677160

Three-digit plan number ► 001

| (a) | (b) Identity of issue, borrower, lessor, or similar party | (c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value | (d) Cost | (e) Current value |
|---|---|---|---|---|
| | American Beacon Advisors, Inc. | AmBcn Small Cap Value Fund Adv | | 29,280 |
| | American Century Investments | AmCen ShortDurInflProBd F R | | 5,884 |
| | VOYA RETIREME INS&ANNUITY CO. | American Funds EuroPacific R3 | | 42,302 |
| | Capital Research and Managemen | American Funds Fdmntl Inv R3 | | 46,077 |
| | Capital Research and Manageme | American Funds Growth Fnd R3 | | 91,414 |
| | Capital Research and Managemen | American Funds New World R3 | | 8,792 |
| | Capital Research and Managemen | American Funds Wash Mtual R3 | | 58,066 |
| | ClearBridge Investments, LLC. | ClrBrg Aggr Grw Fd R | | 21,331 |
| | ClearBridge Investments, LLC. | ClrBrg SmCp Grw Fnd R | | 27,004 |
| | J.P. Morgan Asseet Management | JPMorgan SmartRet 2020 Fnd R2 | | 26,894 |
| | J.P. Morgan Asseet Management | JPMorgan SmartRet 2025 Fnd R2 | | 15,064 |
| | J.P. Morgan Asseet Management | JPMorgan SmartRet 2030 Fnd R2 | | 52,558 |
| | J.P. Morgan Asseet Management | JPMorgan SmartRet 2035 Fnd R2 | | 7,176 |
| | J.P. Morgan Asseet Management | JPMorgan SmartRet 2040 Fnd R2 | | 46,983 |
| | J.P. Morgan Asseet Management | JPMorgan SmartRet 2045 Fnd R2 | | 28,062 |
| | J.P. Morgan Asseet Management | JPMorgan SmartRet 2050 Fnd R2 | | 148,319 |
| | J.P. Morgan Asseet Management | JPMorgan SmartRet 2055 Fnd R2 | | 6,826 |
| | J.P. Morgan Asseet Management | JPMorgan SmartRet Inc Fnd R2 | | 6,163 |
| | Manning & Napier Advisors, LLC | MnNpr Fd ProBld Max Trm Srs R | | 8,144 |
| | Neuberger Berman Group LLC | Neuberg Berm Hgh Inc Bd Fd R3 | | 31,223 |
| | Oppenheimer Funds | Oppenhmr Intl Growth Fnd R | | 12,746 |
| | PIMCO | PIMCO CmdtyRlRtn Strat Fnd R | | 8,735 |
| | Pioneer Investments | Pioneer Strategic Income Fnd R | | 6,057 |
| | Franklin Templeton Investments | Templeton Global Bond Fund R | | 6,190 |
| * | VOYA RETIREME INS&ANNUITY CO. | VY Oppenhmr Global Port Adv | | 61,139 |
| * | VOYA RETIREME INS&ANNUITY CO. | VY TRwPr Cap Apprec Port Adv | | 85,438 |
| * | VOYA RETIREME INS&ANNUITY CO. | VY TRwPr Eqty Income Prt Adv | | 44,598 |
| * | Virtus Fund Advisers, LLC | Virtus Crdx MC Vl Eq Fd A | | 6,459 |
| * | VOYA RETIREME INS&ANNUITY CO. | Voya Fixed Account (4062) | | 352,466 |
| * | VOYA RETIREME INS&ANNUITY CO. | Voya Intermediate Bond Fund R | | 33,598 |
| * | VOYA RETIREME INS&ANNUITY CO. | Voya Mid Cap Opport Port A | | 23,347 |
| * | VOYA RETIREME INS&ANNUITY CO. | Voya Real Estate Fund A | | 10,964 |
| * | VOYA RETIREME INS&ANNUITY CO. | Voya Russell MdCp Indx Prt A | | 53,451 |
| * | VOYA RETIREME INS&ANNUITY CO. | Voya Russell SmCp Indx Prt A | | 84,389 |
| * | VOYA RETIREME INS&ANNUITY CO. | Voya US Stock Index Port Adv | | 70,591 |
| * | Notes receivable from ptcpnts | loan (interest prime+2%) | | 7,161 |
| | | | | |
| | | | | |
| | | | | |