

|   |  |   |
|---|--|---|
| <b>Form 5500</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security<br>Administration<br><br>Pension Benefit Guaranty Corporation | <b>Annual Return/Report of Employee Benefit Plan</b><br><br>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).<br><br><b>▶ Complete all entries in accordance with the instructions to the Form 5500.</b> | OMB Nos. 1210-0110<br>1210-0089<br><br><h1 style="text-align: center;">2024</h1><br><br><b>This Form is Open to Public Inspection</b> |
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|               |   |
|---------------|---|
| <b>Part I</b> | <b>Annual Report Identification Information</b> |
|---------------|---|

For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

**A** This return/report is for:  a multiemployer plan  a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.)

a single-employer plan  a DFE (specify) \_\_\_\_\_

**B** This return/report is:  the first return/report  the final return/report

an amended return/report  a short plan year return/report (less than 12 months)

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

**D** Check box if filing under:  Form 5558  automatic extension  the DFVC program

special extension (enter description)

**E** If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. . . . .

|                |   |
|----------------|---|
| <b>Part II</b> | <b>Basic Plan Information—enter all requested information</b> |
|----------------|---|

|   |   |
|---|---|
| <b>1a</b> Name of plan<br><u>BLUE UMBRELLA 401(K) PLAN</u>  | <b>1b</b> Three-digit plan number (PN) ▶ <u>002</u>   |
| <b>2a</b> Plan sponsor's name (employer, if for a single-employer plan)<br>Mailing address (include room, apt., suite no. and street, or P.O. Box)<br>City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)<br><u>ADVANCED SYSTEMS ENGINEERING CORPORATION</u><br><br><u>12020 SUNRISE VALLEY DRIVE STE 250</u><br><u>RESTON, VA 20191-3445</u> | <b>1c</b> Effective date of plan<br><u>01/01/2006</u><br><br><b>2b</b> Employer Identification Number (EIN)<br><u>54-1627376</u><br><br><b>2c</b> Plan Sponsor's telephone number<br><u>703-942-5821</u><br><br><b>2d</b> Business code (see instructions)<br><u>541519</u> |

**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.

|                  |   |            |  |
|------------------|---|------------|--|
| <b>SIGN HERE</b> | Filed with authorized/valid electronic signature. | 10/04/2025 | CURTIS CARLSON   |
|                  | Signature of plan administrator                   | Date       | Enter name of individual signing as plan administrator       |
| <b>SIGN HERE</b> |   |            |  |
|                  | Signature of employer/plan sponsor                | Date       | Enter name of individual signing as employer or plan sponsor |
| <b>SIGN HERE</b> |   |            |  |
|                  | Signature of DFE                                  | Date       | Enter name of individual signing as DFE                      |

|   |  |     |
|---|--|-----|
| <b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor  | <b>3b</b> Administrator's EIN              |     |
|   | <b>3c</b> Administrator's telephone number |     |
| <b>4</b> 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:<br><b>a</b> Sponsor's name<br><b>c</b> Plan Name  | <b>4b</b> EIN                              |     |
|   | <b>4d</b> PN                               |     |
| <b>5</b> Total number of participants at the beginning of the plan year   | <b>5</b>                                   | 204 |
| <b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).<br><b>a(1)</b> Total number of active participants at the beginning of the plan year .....<br><b>a(2)</b> Total number of active participants at the end of the plan year .....<br><b>b</b> Retired or separated participants receiving benefits.....<br><b>c</b> Other retired or separated participants entitled to future benefits .....<br><b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> .....<br><b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. ....<br><b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> .....<br><b>g(1)</b> Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) .....<br><b>g(2)</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) .....<br><b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested..... | <b>6a(1)</b>                               | 126 |
|   | <b>6a(2)</b>                               | 117 |
|   | <b>6b</b>                                  | 0   |
|   | <b>6c</b>                                  | 65  |
|   | <b>6d</b>                                  | 182 |
|   | <b>6e</b>                                  | 0   |
|   | <b>6f</b>                                  | 182 |
|   | <b>6g(1)</b>                               | 201 |
| <b>6g(2)</b>  | 182  |     |
| <b>6h</b>   | 4  |     |
| <b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) .....  | <b>7</b>                                   |     |

**8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:  
 2A 2E 2F 2G 2J 2K 2T 3D

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

|   |   |
|---|---|
| <b>9a</b> Plan funding arrangement (check all that apply)               | <b>9b</b> Plan benefit arrangement (check all that apply)               |
| (1) <input checked="" type="checkbox"/> Insurance                       | (1) <input checked="" type="checkbox"/> Insurance                       |
| (2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts | (2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts |
| (3) <input checked="" type="checkbox"/> Trust                           | (3) <input checked="" type="checkbox"/> Trust                           |
| (4) <input type="checkbox"/> General assets of the sponsor              | (4) <input type="checkbox"/> 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)  **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
- (4)  **DCG** (Individual Plan Information) – Number Attached \_\_\_\_\_
- (5)  **MEP** (Multiple-Employer Retirement Plan Information)

**b General Schedules**

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

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

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**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.

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**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 2024 Form M-1 annual report. If the plan was not required to file the 2024 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 \_\_\_\_\_

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|   |  |  |
|---|--|--|
| <p><b>SCHEDULE A</b><br/><b>(Form 5500)</b></p> <p>Department of the Treasury<br/>Internal Revenue Service</p> <hr/> <p>Department of Labor<br/>Employee Benefits Security Administration</p> <hr/> <p>Pension Benefit Guaranty Corporation</p> | <p><b>Insurance Information</b></p> <p>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</p> <p>▶ <b>File as an attachment to Form 5500.</b></p> <p>▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).</p> | <p>OMB No. 1210-0110</p> <hr/> <p><b>2024</b></p> <hr/> <p><b>This Form is Open to Public Inspection</b></p> |
|---|--|--|

For calendar plan year 2024 or fiscal plan year beginning **01/01/2024** and ending **12/31/2024**

|  |  |                   |
|--|--|-------------------|
| <p><b>A</b> Name of plan<br/><b>BLUE UMBRELLA 401(K) PLAN</b></p>  | <p><b>B</b> Three-digit plan number (PN) ▶</p>                             | <p><b>002</b></p> |
| <p><b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br/><b>ADVANCED SYSTEMS ENGINEERING CORPORATION</b></p> | <p><b>D</b> Employer Identification Number (EIN)<br/><b>54-1627376</b></p> |                   |

**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  
**PRINCIPAL LIFE INSURANCE COMPANY**

| (b) EIN    | (c) NAIC code | (d) Contract or identification number | (e) Approximate number of persons covered at end of policy or contract year | Policy or contract year |            |
|------------|---------------|---------------------------------------|---|-------------------------|------------|
|            |               |                                       |   | (f) From                | (g) To     |
| 42-0127290 | 61271         | 613953                                | 188   | 01/01/2024              | 12/31/2024 |

**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 |
| 0                                    | 178                           |

**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  
**UNIGLOBAL PENSION PLANNING, INC. 4114 LEGATO ROAD, SUITE 300 FAIRFAX, VA 22033**

| (b) Amount of sales and base commissions paid | Fees and other commissions paid |                      | (e) Organization code |
|---|---------------------------------|----------------------|-----------------------|
|   | (c) Amount                      | (d) Purpose          |                       |
| 0   | 178                             | REFERRAL/SERVICE FEE | 3                     |

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

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

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

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

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

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

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

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

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

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|---|---------------------------------|-------------|-----------------------|
|   | (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.

|  |          |   |
|--|----------|---|
| <b>4</b> Current value of plan's interest under this contract in the general account at year end ..... | <b>4</b> | 0 |
| <b>5</b> Current value of plan's interest under this contract in separate accounts at year end.....    | <b>5</b> | 0 |

**6** Contracts With Allocated Funds:

**a** State the basis of premium rates ▶

|  |           |  |
|--|-----------|--|
| <b>b</b> Premiums paid to carrier .....  | <b>6b</b> |  |
| <b>c</b> Premiums due but unpaid at the end of the year .....  | <b>6c</b> |  |
| <b>d</b> 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. ....<br>Specify nature of costs ▶ | <b>6d</b> |  |

**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 ▶ CUSTODIAL GUARANTEED INTEREST CONTRACT

**b** Balance at the end of the previous year ..... **7b** 371934

|  |              |       |  |
|--|--------------|-------|--|
| <b>c</b> Additions: (1) Contributions deposited during the year .....  | <b>7c(1)</b> | 56513 |  |
| (2) Dividends and credits.....   | <b>7c(2)</b> | 0     |  |
| (3) Interest credited during the year.....                             | <b>7c(3)</b> | 5132  |  |
| (4) Transferred from separate account .....                            | <b>7c(4)</b> | 0     |  |
| (5) Other (specify below).....<br>▶ LOAN PYMNT, OUTSIDE INVESTMENT TRX | <b>7c(5)</b> | 17475 |  |

(6) Total additions ..... **7c(6)** 79120

**d** Total of balance and additions (add lines **7b** and **7c(6)**) ..... **7d** 451054

|   |              |       |  |
|---|--------------|-------|--|
| <b>e</b> Deductions:  |              |       |  |
| (1) Disbursed from fund to pay benefits or purchase annuities during year | <b>7e(1)</b> | 37712 |  |
| (2) Administration charge made by carrier.....                            | <b>7e(2)</b> | 1208  |  |
| (3) Transferred to separate account .....                                 | <b>7e(3)</b> | 0     |  |
| (4) Other (specify below).....<br>▶ OUTSIDE INVESTMENT TRANSFER           | <b>7e(4)</b> | 67546 |  |

(5) Total deductions ..... **7e(5)** 106466

**f** Balance at the end of the current year (subtract line **7e(5)** from line **7d**)..... **7f** 344588

**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:

|          |  |                 |                 |   |
|----------|--|-----------------|-----------------|---|
| <b>a</b> | Premiums: (1) Amount received .....  | <b>9a(1)</b>    |                 |   |
|          | (2) Increase (decrease) in amount due but unpaid .....   | <b>9a(2)</b>    |                 |   |
|          | (3) Increase (decrease) in unearned premium reserve .....  | <b>9a(3)</b>    |                 |   |
|          | (4) Earned ((1) + (2) - (3)) .....   |                 | <b>9a(4)</b>    | 0 |
| <b>b</b> | Benefit charges (1) Claims paid .....  | <b>9b(1)</b>    |                 |   |
|          | (2) Increase (decrease) in claim reserves .....  | <b>9b(2)</b>    |                 |   |
|          | (3) Incurred claims (add (1) and (2)) .....  |                 | <b>9b(3)</b>    | 0 |
|          | (4) Claims charged .....   |                 | <b>9b(4)</b>    |   |
| <b>c</b> | Remainder of premium: (1) Retention charges (on an accrual basis) --   |                 |                 |   |
|          | (A) Commissions .....  | <b>9c(1)(A)</b> |                 |   |
|          | (B) Administrative service or other fees .....   | <b>9c(1)(B)</b> |                 |   |
|          | (C) Other specific acquisition costs .....   | <b>9c(1)(C)</b> |                 |   |
|          | (D) Other expenses .....   | <b>9c(1)(D)</b> |                 |   |
|          | (E) Taxes .....  | <b>9c(1)(E)</b> |                 |   |
|          | (F) Charges for risks or other contingencies .....   | <b>9c(1)(F)</b> |                 |   |
|          | (G) Other retention charges .....  | <b>9c(1)(G)</b> |                 |   |
|          | (H) Total retention .....  |                 | <b>9c(1)(H)</b> | 0 |
|          | (2) Dividends or retroactive rate refunds. (These amounts were <input type="checkbox"/> paid in cash, or <input type="checkbox"/> credited.) ..... |                 | <b>9c(2)</b>    |   |
| <b>d</b> | Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement .....   |                 | <b>9d(1)</b>    |   |
|          | (2) Claim reserves .....   |                 | <b>9d(2)</b>    |   |
|          | (3) Other reserves .....   |                 | <b>9d(3)</b>    |   |
| <b>e</b> | Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).) .....  |                 | <b>9e</b>       |   |

**10** Nonexperience-rated contracts:

|          |  |            |  |
|----------|--|------------|--|
| <b>a</b> | Total premiums or subscription charges paid to carrier .....   | <b>10a</b> |  |
| <b>b</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. .... | <b>10b</b> |  |

Specify nature of costs.

**Part IV Provision of Information**

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

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

|   |  |  |
|---|--|--|
| <p><b>SCHEDULE A</b><br/><b>(Form 5500)</b></p> <p>Department of the Treasury<br/>Internal Revenue Service</p> <hr/> <p>Department of Labor<br/>Employee Benefits Security Administration</p> <hr/> <p>Pension Benefit Guaranty Corporation</p> | <p><b>Insurance Information</b></p> <p>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</p> <p>▶ <b>File as an attachment to Form 5500.</b></p> <p>▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).</p> | <p>OMB No. 1210-0110</p> <hr/> <p><b>2024</b></p> <hr/> <p><b>This Form is Open to Public Inspection</b></p> |
|---|--|--|

For calendar plan year 2024 or fiscal plan year beginning **01/01/2024** and ending **12/31/2024**

|  |  |                   |
|--|--|-------------------|
| <p><b>A</b> Name of plan<br/><b>BLUE UMBRELLA 401(K) PLAN</b></p>  | <p><b>B</b> Three-digit plan number (PN) ▶</p>                             | <p><b>002</b></p> |
| <p><b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br/><b>ADVANCED SYSTEMS ENGINEERING CORPORATION</b></p> | <p><b>D</b> Employer Identification Number (EIN)<br/><b>54-1627376</b></p> |                   |

**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  
**PRINCIPAL LIFE INSURANCE COMPANY**

| (b) EIN    | (c) NAIC code | (d) Contract or identification number | (e) Approximate number of persons covered at end of policy or contract year | Policy or contract year |            |
|------------|---------------|---------------------------------------|---|-------------------------|------------|
|            |               |                                       |   | (f) From                | (g) To     |
| 42-0127290 | 61271         | 714642                                | 188   | 01/01/2024              | 12/31/2024 |

**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.

|   |   |
|---|---|
| <p><b>(a)</b> Total amount of commissions paid</p> <p style="text-align: center;">0</p> | <p><b>(b)</b> Total amount of fees paid</p> <p style="text-align: center;">1257</p> |
|---|---|

**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  
**UNIGLOBAL PENSION PLANNING, INC. 4114 LEGATO ROAD, SUITE 300 FAIRFAX, VA 22033**

| (b) Amount of sales and base commissions paid | Fees and other commissions paid |                      | (e) Organization code |
|---|---------------------------------|----------------------|-----------------------|
|   | (c) Amount                      | (d) Purpose          |                       |
| 0   | 1257                            | REFERRAL/SERVICE FEE | 3                     |

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

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

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

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|---|---------------------------------|-------------|-----------------------|
|   | (c) Amount                      | (d) Purpose |                       |
|   |                                 |             |                       |

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

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|---|---------------------------------|-------------|-----------------------|
|   | (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.

|  |          |         |
|--|----------|---------|
| <b>4</b> Current value of plan's interest under this contract in the general account at year end ..... | <b>4</b> | 0       |
| <b>5</b> Current value of plan's interest under this contract in separate accounts at year end.....    | <b>5</b> | 2925026 |

**6** Contracts With Allocated Funds:

**a** State the basis of premium rates ▶

**b** Premiums paid to carrier .....

**c** Premiums due but unpaid at the end of the year .....

**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 ▶

**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 ▶

|           |  |  |
|-----------|--|--|
| <b>6b</b> |  |  |
| <b>6c</b> |  |  |
| <b>6d</b> |  |  |

**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 ▶

|  |              |   |
|--|--------------|---|
| <b>b</b> Balance at the end of the previous year .....   | <b>7b</b>    | 0 |
| <b>c</b> Additions: (1) Contributions deposited during the year .....                                  | <b>7c(1)</b> | 0 |
|  | <b>7c(2)</b> | 0 |
|  | <b>7c(3)</b> | 0 |
|  | <b>7c(4)</b> | 0 |
|  | <b>7c(5)</b> | 0 |
|  | <b>7c(6)</b> | 0 |
| (6) Total additions .....  | <b>7c(6)</b> | 0 |
| <b>d</b> Total of balance and additions (add lines <b>7b</b> and <b>7c(6)</b> ) .....                  | <b>7d</b>    | 0 |
| <b>e</b> Deductions:   | <b>7e(1)</b> | 0 |
|  | <b>7e(2)</b> | 0 |
|  | <b>7e(3)</b> | 0 |
|  | <b>7e(4)</b> | 0 |
|  | <b>7e(5)</b> | 0 |
| (5) Total deductions .....   | <b>7e(5)</b> | 0 |
| <b>f</b> Balance at the end of the current year (subtract line <b>7e(5)</b> from line <b>7d</b> )..... | <b>7f</b>    | 0 |

**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:

|          |  |                 |                 |  |   |
|----------|--|-----------------|-----------------|--|---|
| <b>a</b> | Premiums: (1) Amount received .....  | <b>9a(1)</b>    |                 |  |   |
|          | (2) Increase (decrease) in amount due but unpaid .....   | <b>9a(2)</b>    |                 |  |   |
|          | (3) Increase (decrease) in unearned premium reserve .....  | <b>9a(3)</b>    |                 |  |   |
|          | (4) Earned ((1) + (2) - (3)) .....   |                 | <b>9a(4)</b>    |  | 0 |
| <b>b</b> | Benefit charges (1) Claims paid .....  | <b>9b(1)</b>    |                 |  |   |
|          | (2) Increase (decrease) in claim reserves .....  | <b>9b(2)</b>    |                 |  |   |
|          | (3) Incurred claims (add (1) and (2)) .....  |                 | <b>9b(3)</b>    |  | 0 |
|          | (4) Claims charged .....   |                 | <b>9b(4)</b>    |  |   |
| <b>c</b> | Remainder of premium: (1) Retention charges (on an accrual basis) --   |                 |                 |  |   |
|          | (A) Commissions .....  | <b>9c(1)(A)</b> |                 |  |   |
|          | (B) Administrative service or other fees .....   | <b>9c(1)(B)</b> |                 |  |   |
|          | (C) Other specific acquisition costs .....   | <b>9c(1)(C)</b> |                 |  |   |
|          | (D) Other expenses .....   | <b>9c(1)(D)</b> |                 |  |   |
|          | (E) Taxes .....  | <b>9c(1)(E)</b> |                 |  |   |
|          | (F) Charges for risks or other contingencies .....   | <b>9c(1)(F)</b> |                 |  |   |
|          | (G) Other retention charges .....  | <b>9c(1)(G)</b> |                 |  |   |
|          | (H) Total retention .....  |                 | <b>9c(1)(H)</b> |  | 0 |
|          | (2) Dividends or retroactive rate refunds. (These amounts were <input type="checkbox"/> paid in cash, or <input type="checkbox"/> credited.) ..... |                 | <b>9c(2)</b>    |  |   |
| <b>d</b> | Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement .....   |                 | <b>9d(1)</b>    |  |   |
|          | (2) Claim reserves .....   |                 | <b>9d(2)</b>    |  |   |
|          | (3) Other reserves .....   |                 | <b>9d(3)</b>    |  |   |
| <b>e</b> | Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).) .....  |                 | <b>9e</b>       |  |   |

**10** Nonexperience-rated contracts:

|          |  |            |  |  |
|----------|--|------------|--|--|
| <b>a</b> | Total premiums or subscription charges paid to carrier .....   | <b>10a</b> |  |  |
| <b>b</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. .... | <b>10b</b> |  |  |

Specify nature of costs.

**Part IV Provision of Information**

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

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

|  |  |   |
|--|--|---|
| <b>SCHEDULE C</b><br><b>(Form 5500)</b><br><br><small>Department of the Treasury<br/>Internal Revenue Service</small><br><br><small>Department of Labor<br/>Employee Benefits Security Administration</small><br><br><small>Pension Benefit Guaranty Corporation</small> | <b>Service Provider Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).<br><br><b>▶ File as an attachment to Form 5500.</b> | <small>OMB No. 1210-0110</small><br><br><b>2024</b><br><br><b>This Form is Open to Public Inspection.</b> |
|--|--|---|

For calendar plan year 2024 or fiscal plan year beginning **01/01/2024** and ending **12/31/2024**

|  |  |            |
|--|--|------------|
| <b>A</b> Name of plan<br><b>BLUE UMBRELLA 401(K) PLAN</b>  | <b>B</b> Three-digit plan number (PN) ▶                            | <b>002</b> |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><b>ADVANCED SYSTEMS ENGINEERING CORPORATION</b> | <b>D</b> Employer Identification Number (EIN)<br><b>54-1627376</b> |            |

**Part I Service Provider Information (see instructions)**

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

**1 Information on Persons Receiving Only Eligible Indirect Compensation**

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

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

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

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

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

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

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

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

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

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

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

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**(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)

PRINCIPAL LIFE INSURANCE COMPANY

42-0127290

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>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)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---|--|--|--|---|--|
| 13 37 50<br>64         | CONTRACT ADMINISTRATOR  | 158317   | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>  | 0   | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

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

KESTRA ADVISORY SERVICES, LLC

35-2552359

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>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)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---|--|--|--|---|--|
| 27 99                  | INVESTMENT ADVISORY   | 0  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>  | 67235   | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

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

UNIGLOBAL PENSION PLANNING, INC.

4114 LEGATO ROAD, SUITE 300  
FAIRFAX, VA 22033

13-3601506

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>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)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---|--|--|--|---|--|
| 49 99                  | OTHER SERVICES  | 0  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>  | 20848   | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

**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)

MATTHEWS, CARTER & BOYCE

54-1487262

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>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)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---|--|--|--|---|--|
| 10 99                  | ACCOUNTANT  | 0  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>  | 20000   | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

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

SIGNATURE ESTATE & INVESTMT ADVISOR

95-4806910

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>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)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---|--|--|--|---|--|
| 27 99                  | INVESTMENT ADVISORY   | 0  | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>  | 10240   | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                          |

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

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

**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 |
|---|--|---|
| SIGNATURE ESTATE & INVESTMENT ADVIS                                 | 27 99  | 10240                                     |
| (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. |   |
| PRINCIPAL LIFE INSURANCE CO<br><br>42-0127290                       | INVESTMENT ADVISORY (PLAN)   |   |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes (see instructions)   | (c) Enter amount of indirect compensation |
| MATTHEWS, CARTER & BOYCE  | 27 99  | 20000                                     |
| (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. |   |
| PRINCIPAL LIFE INSURANCE CO<br><br>42-0127290                       | ACCOUNTANT (INCLD AUDIT)   |   |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes (see instructions)   | (c) Enter amount of indirect compensation |
| KESTRA ADVISORY SERVICES, LLC                                       | 27 99  | 67235                                     |
| (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. |   |
| PRINCIPAL LIFE INSURANCE CO<br><br>42-0127290                       | INVESTMENT ADVISORY (PLAN)   |   |

**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 |
|---|--|---|
| UNIGLOBAL PENSION PLANNING  | 27 99  | 20848                                     |
| (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. |   |
| PRINCIPAL LIFE INSURANCE CO<br><br>42-0127290                       | REFERRAL/SERVICE FEE   |   |
| (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.

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

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |

Explanation:

|   |  |   |
|---|--|---|
| <b>SCHEDULE D</b><br><b>(Form 5500)</b><br><br><small>Department of the Treasury<br/>Internal Revenue Service</small><br><br><small>Department of Labor<br/>Employee Benefits Security Administration</small> | <b>DFE/Participating Plan Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).<br><br><b>▶ File as an attachment to Form 5500.</b> | <small>OMB No. 1210-0110</small><br><br><b>2024</b><br><br><b>This Form is Open to Public Inspection.</b> |
|---|--|---|

|   |   |
|---|---|
| For calendar plan year 2024 or fiscal plan year beginning <u>01/01/2024</u> and ending <u>12/31/2024</u>                |   |
| <b>A</b> Name of plan<br><u>BLUE UMBRELLA 401(K) PLAN</u>   | <b>B</b> Three-digit plan number (PN) <span style="float: right;">▶</span> <u>002</u> |
| <b>C</b> Plan or DFE sponsor's name as shown on line 2a of Form 5500<br><u>ADVANCED SYSTEMS ENGINEERING CORPORATION</u> | <b>D</b> Employer Identification Number (EIN)<br><u>54-1627376</u>                    |

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

|  |                               |  |
|--|-------------------------------|--|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <u>PRIN LARGE CAP GROWTH I SA-Z</u>           |                               |  |
| <b>b</b> Name of sponsor of entity listed in (a): <u>PRINCIPAL LIFE INSURANCE COMPANY</u>    |                               |  |
| <b>c</b> EIN-PN <u>42-0127290-066</u>  | <b>d</b> Entity code <u>P</u> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>2925026</u> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <u>PRIN LIFETIME HYBR 2015 CIT U</u>          |                               |  |
| <b>b</b> Name of sponsor of entity listed in (a): <u>PRINCIPAL GLOBAL INVESTORS TRUST CO</u> |                               |  |
| <b>c</b> EIN-PN <u>26-6447574-002</u>  | <b>d</b> Entity code <u>C</u> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>183875</u>  |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <u>PRIN LIFETIME HYBR 2020 CIT U</u>          |                               |  |
| <b>b</b> Name of sponsor of entity listed in (a): <u>PRINCIPAL GLOBAL INVESTORS TRUST CO</u> |                               |  |
| <b>c</b> EIN-PN <u>26-6447574-003</u>  | <b>d</b> Entity code <u>C</u> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>885377</u>  |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <u>PRIN LIFETIME HYBR 2025 CIT U</u>          |                               |  |
| <b>b</b> Name of sponsor of entity listed in (a): <u>PRINCIPAL GLOBAL INVESTORS TRUST CO</u> |                               |  |
| <b>c</b> EIN-PN <u>26-6447574-004</u>  | <b>d</b> Entity code <u>C</u> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>7074270</u> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <u>PRIN LIFETIME HYBR 2030 CIT U</u>          |                               |  |
| <b>b</b> Name of sponsor of entity listed in (a): <u>PRINCIPAL GLOBAL INVESTORS TRUST CO</u> |                               |  |
| <b>c</b> EIN-PN <u>26-6447574-005</u>  | <b>d</b> Entity code <u>C</u> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>7821359</u> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <u>PRIN LIFETIME HB 2035 CIT U</u>            |                               |  |
| <b>b</b> Name of sponsor of entity listed in (a): <u>PRINCIPAL GLOBAL INVESTORS TRUST CO</u> |                               |  |
| <b>c</b> EIN-PN <u>26-6447574-006</u>  | <b>d</b> Entity code <u>C</u> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>3330263</u> |
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <u>PRIN LIFETIME HYBR 2040 CIT U</u>          |                               |  |
| <b>b</b> Name of sponsor of entity listed in (a): <u>PRINCIPAL GLOBAL INVESTORS TRUST CO</u> |                               |  |
| <b>c</b> EIN-PN <u>26-6447574-007</u>  | <b>d</b> Entity code <u>C</u> | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>4866086</u> |

|   |                        |   |
|---|------------------------|---|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: PRIN LIFETIME HB 2045 CIT U            |                        |   |
| <b>b</b> Name of sponsor of entity listed in (a): PRINCIPAL GLOBAL INVESTORS TRUST CO |                        |   |
| <b>c</b> EIN-PN 26-6447574-008  | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 3298325 |

|   |                        |   |
|---|------------------------|---|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: PRIN LIFETIME HY 2050 CIT U            |                        |   |
| <b>b</b> Name of sponsor of entity listed in (a): PRINCIPAL GLOBAL INVESTORS TRUST CO |                        |   |
| <b>c</b> EIN-PN 26-6447574-009  | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1180708 |

|   |                        |   |
|---|------------------------|---|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: PRIN LIFETIME HYBR 2055 CIT U          |                        |   |
| <b>b</b> Name of sponsor of entity listed in (a): PRINCIPAL GLOBAL INVESTORS TRUST CO |                        |   |
| <b>c</b> EIN-PN 26-6447574-010  | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1701569 |

|   |                        |  |
|---|------------------------|--|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: PRIN LIFETIME HY INC CIT U             |                        |  |
| <b>b</b> Name of sponsor of entity listed in (a): PRINCIPAL GLOBAL INVESTORS TRUST CO |                        |  |
| <b>c</b> EIN-PN 26-6447574-011  | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 134523 |

|   |                        |  |
|---|------------------------|--|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: PRIN LIFETIME HY 2060 CIT U            |                        |  |
| <b>b</b> Name of sponsor of entity listed in (a): PRINCIPAL GLOBAL INVESTORS TRUST CO |                        |  |
| <b>c</b> EIN-PN 26-6447574-012  | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 227177 |

|   |                        |  |
|---|------------------------|--|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: PRIN LIFETIME HY 2065 CIT U            |                        |  |
| <b>b</b> Name of sponsor of entity listed in (a): PRINCIPAL GLOBAL INVESTORS TRUST CO |                        |  |
| <b>c</b> EIN-PN 26-6447574-013  | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 196260 |

|   |                        |   |
|---|------------------------|---|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: PRIN LIFETIME HYB 2070 CIT U           |                        |   |
| <b>b</b> Name of sponsor of entity listed in (a): PRINCIPAL GLOBAL INVESTORS TRUST CO |                        |   |
| <b>c</b> EIN-PN 26-6447574-014  | <b>d</b> Entity code C | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 48660 |

|   |                      |   |
|---|----------------------|---|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:    |                      |   |
| <b>b</b> Name of sponsor of entity listed in (a): |                      |   |
| <b>c</b> EIN-PN                                   | <b>d</b> Entity code | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) |

|   |                      |   |
|---|----------------------|---|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:    |                      |   |
| <b>b</b> Name of sponsor of entity listed in (a): |                      |   |
| <b>c</b> EIN-PN                                   | <b>d</b> Entity code | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) |

|   |                      |   |
|---|----------------------|---|
| <b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:    |                      |   |
| <b>b</b> Name of sponsor of entity listed in (a): |                      |   |
| <b>c</b> EIN-PN                                   | <b>d</b> Entity code | <b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) |



|  |  |  |
|--|--|--|
| <b>SCHEDULE H</b><br><b>(Form 5500)</b><br><br><small>Department of the Treasury<br/>Internal Revenue Service</small><br><br><small>Department of Labor<br/>Employee Benefits Security Administration</small><br><br><small>Pension Benefit Guaranty Corporation</small> | <b>Financial Information</b><br><br>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).<br><br><b>▶ File as an attachment to Form 5500.</b> | <small>OMB No. 1210-0110</small><br><br><b>2024</b><br><br><b>This Form is Open to Public Inspection</b> |
|--|--|--|

|  |  |
|--|--|
| For calendar plan year 2024 or fiscal plan year beginning <b>01/01/2024</b> and ending <b>12/31/2024</b>         |  |
| <b>A</b> Name of plan<br><b>BLUE UMBRELLA 401(K) PLAN</b>  | <b>B</b> Three-digit plan number (PN) ▶ <b>002</b>                 |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><b>ADVANCED SYSTEMS ENGINEERING CORPORATION</b> | <b>D</b> Employer Identification Number (EIN)<br><b>54-1627376</b> |

|               |                                      |
|---------------|--------------------------------------|
| <b>Part I</b> | <b>Asset and Liability Statement</b> |
|---------------|--------------------------------------|

**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.

|  |                 | (a) Beginning of Year | (b) End of Year |
|--|-----------------|-----------------------|-----------------|
| <b>Assets</b>  |                 |                       |                 |
| <b>a</b> Total noninterest-bearing cash .....  | <b>1a</b>       |                       |                 |
| <b>b</b> Receivables (less allowance for doubtful accounts):                                       |                 |                       |                 |
| <b>(1)</b> Employer contributions .....  | <b>1b(1)</b>    | 0                     | 0               |
| <b>(2)</b> Participant contributions .....   | <b>1b(2)</b>    | 0                     | 0               |
| <b>(3)</b> Other .....   | <b>1b(3)</b>    |                       |                 |
| <b>c</b> General investments:  |                 |                       |                 |
| <b>(1)</b> Interest-bearing cash (include money market accounts & certificates of deposit) .....   | <b>1c(1)</b>    |                       |                 |
| <b>(2)</b> U.S. Government securities .....  | <b>1c(2)</b>    |                       |                 |
| <b>(3)</b> Corporate debt instruments (other than employer securities):                            |                 |                       |                 |
| <b>(A)</b> Preferred .....   | <b>1c(3)(A)</b> |                       |                 |
| <b>(B)</b> All other .....   | <b>1c(3)(B)</b> |                       |                 |
| <b>(4)</b> Corporate stocks (other than employer securities):                                      |                 |                       |                 |
| <b>(A)</b> Preferred .....   | <b>1c(4)(A)</b> |                       |                 |
| <b>(B)</b> Common .....  | <b>1c(4)(B)</b> |                       |                 |
| <b>(5)</b> Partnership/joint venture interests .....   | <b>1c(5)</b>    |                       |                 |
| <b>(6)</b> Real estate (other than employer real property) .....                                   | <b>1c(6)</b>    |                       |                 |
| <b>(7)</b> Loans (other than to participants) .....  | <b>1c(7)</b>    |                       |                 |
| <b>(8)</b> Participant loans .....   | <b>1c(8)</b>    | 155964                | 136379          |
| <b>(9)</b> Value of interest in common/collective trusts .....                                     | <b>1c(9)</b>    | 29395862              | 30948453        |
| <b>(10)</b> Value of interest in pooled separate accounts .....                                    | <b>1c(10)</b>   | 2052900               | 2925026         |
| <b>(11)</b> Value of interest in master trust investment accounts .....                            | <b>1c(11)</b>   |                       |                 |
| <b>(12)</b> Value of interest in 103-12 investment entities .....                                  | <b>1c(12)</b>   |                       |                 |
| <b>(13)</b> Value of interest in registered investment companies (e.g., mutual funds) .....        | <b>1c(13)</b>   | 11138955              | 12716671        |
| <b>(14)</b> Value of funds held in insurance company general account (unallocated contracts) ..... | <b>1c(14)</b>   | 371934                | 344588          |
| <b>(15)</b> Other .....  | <b>1c(15)</b>   |                       |                 |

| 1d Employer-related investments:                                  |       | (a) Beginning of Year | (b) End of Year |
|---|-------|-----------------------|-----------------|
| (1) Employer securities.....                                      | 1d(1) |                       |                 |
| (2) Employer real property.....                                   | 1d(2) |                       |                 |
| e Buildings and other property used in plan operation.....        | 1e    |                       |                 |
| f Total assets (add all amounts in lines 1a through 1e).....      | 1f    | 43115615              | 47071117        |
| <b>Liabilities</b>  |       |                       |                 |
| g Benefit claims payable.....                                     | 1g    |                       |                 |
| h Operating payables.....   | 1h    |                       |                 |
| i Acquisition indebtedness.....                                   | 1i    |                       |                 |
| j Other liabilities.....  | 1j    |                       |                 |
| k Total liabilities (add all amounts in lines 1g through 1j)..... | 1k    | 0                     | 0               |
| <b>Net Assets</b>   |       |                       |                 |
| l Net assets (subtract line 1k from line 1f).....                 | 1l    | 43115615              | 47071117        |

**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.

| <b>Income</b>  |          | (a) Amount | (b) Total |
|--|----------|------------|-----------|
| <b>a Contributions:</b>  |          |            |           |
| (1) Received or receivable in cash from: (A) Employers.....                                  | 2a(1)(A) | 1909732    |           |
| (B) Participants.....  | 2a(1)(B) | 2208456    |           |
| (C) Others (including rollovers).....  | 2a(1)(C) | 1072875    |           |
| (2) Noncash contributions.....   | 2a(2)    |            |           |
| (3) Total contributions. Add lines 2a(1)(A), (B), (C), and line 2a(2).....                   | 2a(3)    |            | 5191063   |
| <b>b Earnings on investments:</b>  |          |            |           |
| (1) Interest:  |          |            |           |
| (A) Interest-bearing cash (including money market accounts and certificates of deposit)..... | 2b(1)(A) |            |           |
| (B) U.S. Government securities.....  | 2b(1)(B) |            |           |
| (C) Corporate debt instruments.....  | 2b(1)(C) |            |           |
| (D) Loans (other than to participants).....  | 2b(1)(D) |            |           |
| (E) Participant loans.....   | 2b(1)(E) | 12557      |           |
| (F) Other.....   | 2b(1)(F) | 5132       |           |
| (G) Total interest. Add lines 2b(1)(A) through (F).....                                      | 2b(1)(G) |            | 17689     |
| (2) Dividends:   |          |            |           |
| (A) Preferred stock.....   | 2b(2)(A) |            |           |
| (B) Common stock.....  | 2b(2)(B) |            |           |
| (C) Registered investment company shares (e.g. mutual funds).....                            | 2b(2)(C) | 209721     |           |
| (D) Total dividends. Add lines 2b(2)(A), (B), and (C).....                                   | 2b(2)(D) |            | 209721    |
| (3) Rents.....   | 2b(3)    |            |           |
| (4) Net gain (loss) on sale of assets:   |          |            |           |
| (A) Aggregate proceeds.....  | 2b(4)(A) |            |           |
| (B) Aggregate carrying amount (see instructions).....  | 2b(4)(B) |            |           |
| (C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result.....                          | 2b(4)(C) |            |           |
| (5) Unrealized appreciation (depreciation) of assets:  |          |            |           |
| (A) Real estate.....   | 2b(5)(A) |            |           |
| (B) Other.....   | 2b(5)(B) |            |           |
| (C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B).....                 | 2b(5)(C) |            |           |

|   |               | (a) Amount | (b) Total |
|---|---------------|------------|-----------|
| (6) Net investment gain (loss) from common/collective trusts .....                              | <b>2b(6)</b>  |            | 3186220   |
| (7) Net investment gain (loss) from pooled separate accounts .....                              | <b>2b(7)</b>  |            | 565539    |
| (8) Net investment gain (loss) from master trust investment accounts .....                      | <b>2b(8)</b>  |            |           |
| (9) Net investment gain (loss) from 103-12 investment entities .....                            | <b>2b(9)</b>  |            |           |
| (10) Net investment gain (loss) from registered investment companies (e.g., mutual funds) ..... | <b>2b(10)</b> |            | 1515812   |
| <b>c</b> Other income .....   | <b>2c</b>     |            |           |
| <b>d</b> Total income. Add all <b>income</b> amounts in column (b) and enter total .....        | <b>2d</b>     |            | 10686044  |

**Expenses**

|   |               |         |         |
|---|---------------|---------|---------|
| <b>e</b> Benefit payment and payments to provide benefits:                                  |               |         |         |
| (1) Directly to participants or beneficiaries, including direct rollovers .....             | <b>2e(1)</b>  | 6572224 |         |
| (2) To insurance carriers for the provision of benefits .....                               | <b>2e(2)</b>  |         |         |
| (3) Other .....   | <b>2e(3)</b>  |         |         |
| (4) Total benefit payments. Add lines <b>2e(1)</b> through <b>(3)</b> .....                 | <b>2e(4)</b>  |         | 6572224 |
| <b>f</b> Corrective distributions (see instructions) .....                                  | <b>2f</b>     |         |         |
| <b>g</b> Certain deemed distributions of participant loans (see instructions) .....         | <b>2g</b>     |         |         |
| <b>h</b> Interest expense .....   | <b>2h</b>     |         |         |
| <b>i</b> Administrative expenses:   |               |         |         |
| (1) Salaries and allowances .....   | <b>2i(1)</b>  |         |         |
| (2) Contract administrator fees .....   | <b>2i(2)</b>  |         |         |
| (3) Recordkeeping fees .....  | <b>2i(3)</b>  | 158318  |         |
| (4) IQPA audit fees .....   | <b>2i(4)</b>  |         |         |
| (5) Investment advisory and investment management fees .....                                | <b>2i(5)</b>  |         |         |
| (6) Bank or trust company trustee/custodial fees .....                                      | <b>2i(6)</b>  |         |         |
| (7) Actuarial fees .....  | <b>2i(7)</b>  |         |         |
| (8) Legal fees .....  | <b>2i(8)</b>  |         |         |
| (9) Valuation/appraisal fees .....  | <b>2i(9)</b>  |         |         |
| (10) Other trustee fees and expenses .....  | <b>2i(10)</b> |         |         |
| (11) Other expenses .....   | <b>2i(11)</b> |         |         |
| (12) Total administrative expenses. Add lines <b>2i(1)</b> through <b>(11)</b> .....        | <b>2i(12)</b> |         | 158318  |
| <b>j</b> Total expenses. Add all <b>expense</b> amounts in column (b) and enter total ..... | <b>2j</b>     |         | 6730542 |

**Net Income and Reconciliation**

|   |              |  |         |
|---|--------------|--|---------|
| <b>k</b> Net income (loss). Subtract line <b>2j</b> from line <b>2d</b> ..... | <b>2k</b>    |  | 3955502 |
| <b>l</b> Transfers of assets:   |              |  |         |
| (1) To this plan .....  | <b>2l(1)</b> |  |         |
| (2) From this plan .....  | <b>2l(2)</b> |  |         |

**Part III Accountant's Opinion**

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

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

(1)  Unmodified (2)  Qualified (3)  Disclaimer (4)  Adverse

**b** Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1)  DOL Regulation 2520.103-8 (2)  DOL Regulation 2520.103-12(d) (3)  neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

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

(1) Name: **MATTHEWS, CARTER, & BOYCE, PC**

(2) EIN: **54-1487262**

**d** The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

(1)  This form is filed for a CCT, PSA, DCG 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. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

|  | Yes | No | Amount |
|--|-----|----|--------|
| <b>a</b> 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.)                 |     | X  |        |
| <b>b</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.) |     | X  |        |
| <b>c</b> 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.)   |     | X  |        |
| <b>d</b> 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.)  |     | X  |        |
| <b>e</b> Was this plan covered by a fidelity bond?   | X   |    | 500000 |
| <b>f</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?  |     | X  |        |
| <b>g</b> 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?   |     | X  |        |
| <b>h</b> 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?   |     | X  |        |
| <b>i</b> Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)   | X   |    |        |
| <b>j</b> 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.)   |     | X  |        |
| <b>k</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?  |     | X  |        |
| <b>l</b> Has the plan failed to provide any benefit when due under the plan?   |     | X  |        |
| <b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)   |     | X  |        |
| <b>n</b> 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.  |     |    |        |

**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.)

| <b>5b(1)</b> Name of plan(s) | <b>5b(2)</b> EIN(s) | <b>5b(3)</b> PN(s) |
|------------------------------|---------------------|--------------------|
|                              |                     |                    |
|                              |                     |                    |
|                              |                     |                    |
|                              |                     |                    |

**5c** Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) .....  Yes  No  Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year \_\_\_\_\_.

|  |   |   |
|--|---|---|
| <b>SCHEDULE R</b><br><b>(Form 5500)</b><br><br><small>Department of the Treasury<br/>Internal Revenue Service</small><br><br><small>Department of Labor<br/>Employee Benefits Security Administration</small><br><br><small>Pension Benefit Guaranty Corporation</small> | <b>Retirement Plan Information</b><br><br>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).<br><br><b>▶ File as an attachment to Form 5500.</b> | <small>OMB No. 1210-0110</small><br><br><b>2024</b><br><br><b>This Form is Open to Public Inspection.</b> |
|--|---|---|

For calendar plan year 2024 or fiscal plan year beginning **01/01/2024** and ending **12/31/2024**

|  |  |            |
|--|--|------------|
| <b>A</b> Name of plan<br><b>BLUE UMBRELLA 401(K) PLAN</b>  | <b>B</b> Three-digit plan number (PN) ▶                            | <b>002</b> |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><b>ADVANCED SYSTEMS ENGINEERING CORPORATION</b> | <b>D</b> Employer Identification Number (EIN)<br><b>54-1627376</b> |            |

|               |                      |
|---------------|----------------------|
| <b>Part I</b> | <b>Distributions</b> |
|---------------|----------------------|

**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..... 

|          |  |          |
|----------|--|----------|
| <b>1</b> |  | <b>0</b> |
|----------|--|----------|

**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): 42-0127290

**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..... 

|          |  |
|----------|--|
| <b>3</b> |  |
|----------|--|

|                |   |
|----------------|---|
| <b>Part II</b> | <b>Funding Information</b> (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.**

|   |           |  |
|---|-----------|--|
| <b>6 a</b> Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) .....  | <b>6a</b> |  |
| <b>b</b> Enter the amount contributed by the employer to the plan for this plan year .....  | <b>6b</b> |  |
| <b>c</b> 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)..... | <b>6c</b> |  |

**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

|                 |                   |
|-----------------|-------------------|
| <b>Part III</b> | <b>Amendments</b> |
|-----------------|-------------------|

**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

|                |   |
|----------------|---|
| <b>Part IV</b> | <b>ESOPs</b> (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 (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (measured in dollars). See instructions. Complete as many entries as needed to report all applicable employers.

**a** Name of contributing employer \_\_\_\_\_

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

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

**e** Contribution rate information (If more than one rate applies, check this box  and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure:  Hourly  Weekly  Unit of production  Other (specify): \_\_\_\_\_

**a** Name of contributing employer \_\_\_\_\_

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

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

**e** Contribution rate information (If more than one rate applies, check this box  and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure:  Hourly  Weekly  Unit of production  Other (specify): \_\_\_\_\_

**a** Name of contributing employer \_\_\_\_\_

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

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

**e** Contribution rate information (If more than one rate applies, check this box  and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure:  Hourly  Weekly  Unit of production  Other (specify): \_\_\_\_\_

**a** Name of contributing employer \_\_\_\_\_

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

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

**e** Contribution rate information (If more than one rate applies, check this box  and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure:  Hourly  Weekly  Unit of production  Other (specify): \_\_\_\_\_

**a** Name of contributing employer \_\_\_\_\_

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

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

**e** Contribution rate information (If more than one rate applies, check this box  and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure:  Hourly  Weekly  Unit of production  Other (specify): \_\_\_\_\_

**a** Name of contributing employer \_\_\_\_\_

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

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

**e** Contribution rate information (If more than one rate applies, check this box  and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure:  Hourly  Weekly  Unit of production  Other (specify): \_\_\_\_\_

**14** Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

|   |            |  |
|---|------------|--|
| <b>a</b> The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: <input type="checkbox"/> last contributing employer <input type="checkbox"/> alternative <input type="checkbox"/> reasonable approximation (see instructions for required attachment)..... | <b>14a</b> |  |
| <b>b</b> The plan year immediately preceding the current plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....   | <b>14b</b> |  |
| <b>c</b> The second preceding plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....  | <b>14c</b> |  |

**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:

|   |            |  |
|---|------------|--|
| <b>a</b> The corresponding number for the plan year immediately preceding the current plan year ..... | <b>15a</b> |  |
| <b>b</b> The corresponding number for the second preceding plan year .....                            | <b>15b</b> |  |

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

|   |            |  |
|---|------------|--|
| <b>a</b> Enter the number of employers who withdrew during the preceding plan year .....  | <b>16a</b> |  |
| <b>b</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..... | <b>16b</b> |  |

**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) and (b):

**a** Enter the percentage of plan assets held as:  
 Public Equity: \_\_\_\_\_% Private Equity: \_\_\_\_\_% Investment-Grade Debt and Interest Rate Hedging Assets: \_\_\_\_\_%  
 High-Yield Debt: \_\_\_\_\_% Real Assets: \_\_\_\_\_% Cash or Cash Equivalents: \_\_\_\_\_% Other: \_\_\_\_\_%

**b** Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets:  
 0-5 years  5-10 years  10-15 years  15 years or more

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

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

**b** If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:  
 Yes.  
 No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.  
 No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.  
 No. Other. Provide explanation: \_\_\_\_\_

**Part VII IRS Compliance Questions**

**21a** Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules?  Yes  No

**21b** If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).  
 Design-based safe harbor method  
 "Prior year" ADP test  
 "Current year" ADP test  
 N/A

**22** If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter 06 / 30 / 2020 (MM/DD/YYYY) and the Opinion Letter serial number Q703912A.

**BLUE UMBRELLA 401(k) PLAN**

**FINANCIAL STATEMENTS**  
**WITH SUPPLEMENTAL SCHEDULE**

**AND**

**INDEPENDENT AUDITORS' REPORT**

**DECEMBER 31, 2024 AND 2023**



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Strategic, Smart and **Wonderfully Human**

**BLUE UMBRELLA 401(k) PLAN**  
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**DECEMBER 31, 2024 AND 2023**

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## Independent Auditors' Report

To the Plan Administrator of  
Blue Umbrella 401(k) Plan  
Reston, Virginia

### Scope and Nature of the ERISA Section 103(a)(3)(C) Audit

We have performed audits of the financial statements of Blue Umbrella 401(k) Plan, an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C) (ERISA Section 103(a)(3)(C) audit). The financial statements comprise the statements of net assets available for benefits as of December 31, 2024 and 2023, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits of Blue Umbrella 401(k) Plan's financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audits need not extend to any statements or information related to assets held for investment of the plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from a qualified institution as of and for the years ended December 31, 2024 and 2023, stating that the certified investment information, as described in Note 6 to the financial statements, is complete and accurate.

### Opinion

In our opinion, based on our audits and on the procedures performed as described in the Auditors' Responsibilities for the Audit of the Financial Statements section:

- the amounts and disclosures in the accompanying financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.
- the information in the accompanying financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

### Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of Blue Umbrella 401(k) Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

## **Responsibilities of Management for the Financial Statements**

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about Blue Umbrella 401(k) Plan's ability to continue as a going concern for one year after the date that the financial statements are issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments, administering the plan, and determining that the plan's transactions that are presented and disclosed in the financial statements are in conformity with the plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

## **Auditors' Responsibilities for the Audit of the Financial Statements**

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of Blue Umbrella 401(k) Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about Blue Umbrella 401(k) Plan's ability to continue as a going concern for a reasonable period of time.

Our audits did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

#### **Other Matter - Supplemental Schedule Required by ERISA**

The supplemental schedule of assets (held at end of year) as of December 31, 2024, is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedule, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS. For information included in the supplemental schedule that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, other than the information agreed to or derived from the certified investment information, including their form and content, are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion:

- the form and content of the supplemental schedule, other than the information in the supplemental schedule that agreed to or is derived from the certified investment information, is presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.
- the information in the supplemental schedule related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

*Matthew, Carter and Boyce*

September 29, 2025  
Fairfax, Virginia

**BLUE UMBRELLA 401(k) PLAN**  
**STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS**  
**DECEMBER 31, 2024 AND 2023**

| <b>ASSETS</b>   | <u>2024</u>                 | <u>2023</u>                 |
|---|-----------------------------|-----------------------------|
| Investments   |                             |                             |
| Investments, at fair value                              | \$ 46,590,150               | \$ 42,587,717               |
| Fully benefit-responsive investments, at contract value | 344,588                     | 371,934                     |
| Total Investments                                       | <u>\$ 46,934,738</u>        | <u>\$ 42,959,651</u>        |
| Receivables   |                             |                             |
| Notes receivable from participants                      | <u>\$ 136,379</u>           | <u>\$ 155,964</u>           |
| Total Receivables                                       | <u>\$ 136,379</u>           | <u>\$ 155,964</u>           |
| <b>NET ASSETS AVAILABLE FOR BENEFITS</b>                | <u><u>\$ 47,071,117</u></u> | <u><u>\$ 43,115,615</u></u> |

The accompanying notes are an integral part of these financial statements.

**BLUE UMBRELLA 401(k) PLAN**

**STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS**

**FOR THE YEARS ENDED DECEMBER 31, 2024 AND 2023**

|   | 2024          | 2023          |
|---|---------------|---------------|
| <b>ADDITIONS</b>  |               |               |
| Contributions   |               |               |
| Participant contributions   | \$ 2,208,456  | \$ 2,127,501  |
| Rollover contributions  | 1,072,875     | 1,181,553     |
| Employer contributions  | 1,909,732     | 1,995,063     |
| Total Contributions   | \$ 5,191,063  | \$ 5,304,117  |
| Investment Income   |               |               |
| Interest and dividends  | \$ 214,853    | \$ 184,278    |
| Net appreciation in fair value of investments                     | 5,267,571     | 5,721,475     |
| Total Investment Income   | \$ 5,482,424  | \$ 5,905,753  |
| Interest earned on notes receivable from participants             | \$ 12,557     | \$ 9,503      |
| Total Additions   | \$ 10,686,044 | \$ 11,219,373 |
| <b>DEDUCTIONS</b>   |               |               |
| Benefits paid to participants                                     | \$ 6,572,224  | \$ 4,744,431  |
| Corrective distributions  | -             | 1,353         |
| Administrative expenses   | 158,318       | 134,961       |
| Total Deductions  | \$ 6,730,542  | \$ 4,880,745  |
| <b>CHANGE IN NET ASSETS AVAILABLE FOR BENEFITS</b>                | \$ 3,955,502  | \$ 6,338,628  |
| <b>NET ASSETS AVAILABLE FOR BENEFITS<br/>AT BEGINNING OF YEAR</b> | 43,115,615    | 36,776,987    |
| <b>NET ASSETS AVAILABLE FOR BENEFITS<br/>AT END OF YEAR</b>       | \$ 47,071,117 | \$ 43,115,615 |

The accompanying notes are an integral part of these financial statements.

# BLUE UMBRELLA 401(k) PLAN

## NOTES TO FINANCIAL STATEMENTS

### DECEMBER 31, 2024 AND 2023

#### Note 1. Description of Plan

The following description of the Blue Umbrella 401(k) Plan (the "Plan") provides only general information. A complete description of the Plan is contained in the Plan Document which governs the operation of the Plan.

##### General

The Plan is a defined contribution plan, covering substantially all of the employees of Advanced Systems Engineering Corporation and family companies (the "Company" or "Plan Sponsor"). The Plan is intended to qualify under Section 401(k) of the Internal Revenue Code ("IRC") and is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

The Advanced Systems Engineering Corporation 401(k) Plan was established on January 1, 2006. On December 31, 2010, ASEC2, Inc. joined the Plan. On January 1, 2012, Advanced Strategic Enterprise Concepts 3, Inc. joined the Plan. Effective December 15, 2013, the Plan's name changed to the Blue Umbrella 401(k) Plan. Additionally, on December 15, 2013, The Advanced Solutions Electronic Communications 4, Inc. 401(k) Plan, the Advanced Systems Engineering Consortium 5 LLC 401(k) Plan, and the DATA Analytics Technology Associates, Inc. 401(k) Plan merged into the Plan. The Company was acquired by Markon Solutions, LLC in March 2024. The Plan will continue to operate as is through 2025, but will merge into Markon Solutions' plan in 2026.

##### Plan Administration

The Company's management is responsible for oversight of the Plan, determining the appropriateness of the Plan's investment offerings, monitoring investment performance, and reporting to the Plan's Board of Directors. The Plan's assets are held in the custody of Delaware Charter Guarantee and Trust Company, d/b/a Principal Trust Company (the "Custodian" or "Principal").

The Secure 2.0 Act of 2022 was signed into law on December 29, 2022. The legislation includes a vast array of provisional changes to retirement plans, becoming effective in 2023, 2024, and beyond.

##### Participant Contributions

Participants may contribute a percentage of their eligible compensation, as defined in the Plan, on a pre-tax basis subject to statutory limitations of the Internal Revenue Code. Participants may also designate all or a portion of their elections as Roth elective deferrals. The maximum allowable employee contributions to the Plan, for those under the age of 50, was \$23,000 and \$22,500 for 2024 and 2023, respectively. For employees 50 years of age or older, the maximum allowable contributions (including catchup contributions) to the Plan was \$30,500 and \$30,000 for 2024 and 2023, respectively. Participants may also contribute amounts representing distributions from other qualified defined benefit or contribution plans (rollovers). Participants direct the investment of their contributions into various investment options offered by the Plan. The Plan includes an auto-enrollment provision whereby all newly eligible employees are automatically enrolled in the Plan unless they affirmatively elect not to participate in the Plan. Automatically enrolled participants have their deferral rate set to 6% of eligible compensation in a designated balanced fund until changed by the participant.

**BLUE UMBRELLA 401(k) PLAN**  
**NOTES TO FINANCIAL STATEMENTS**  
**DECEMBER 31, 2024 AND 2023**

**Note 1. Description of Plan (Continued)**

**Employer Contributions**

The Plan Sponsor may make a discretionary matching contribution to the Plan, with the amounts determined annually. Plan Sponsor discretionary contributions and forfeitures are allocated to participants based on the compensation of all participants. The discretionary-matching contribution for the year ended December 31, 2024 and 2023 was \$1,909,732 and \$1,995,063, respectively. Each year the Company may also make a qualified non-elective contribution ("QNEC"), to be allocated to non-highly compensated eligible employees. There were no QNEC contributions made in 2024 or 2023.

**Participant Accounts**

Individual accounts are maintained for each participant and include participants' salary deferral contributions and rollover contributions, plus an allocation of the Plan Sponsor's discretionary-matching contribution (if any), QNEC contributions (if any), Plan earnings, realized and unrealized gains and losses on investments, and Plan expenses. Allocations are based on participant earnings on account balances, as defined.

**Investment Options**

Participants may direct the Custodian as to the investment of their account balances in accordance with guidelines established by the Plan. Participants may change their investment elections at any time, subject to such restrictions and procedures as established by the recordkeeper, Plan and Company.

**Vesting**

Participants are immediately vested in their salary deferral, rollover contributions, and QNEC contributions, plus actual earnings thereon. A participant also becomes 100% vested upon death, becoming disabled, or reaching retirement age, as defined by the Plan.

Discretionary employer contributions are subject to certain vesting provisions. Participants are 0% vested until two years of service, after which they become fully vested.

**Benefit Payments**

Upon termination of service, a participant (or designated beneficiary) may elect to receive an amount equal to the value of the participant's vested interest in his or her account. The Plan allows for distributions upon termination of services, death, disability, attainment of age 59 ½, or in certain hardship situations. A participant may elect to receive a lump-sum payment, an annuity, or may roll over the value of their account into another qualified plan. In the event that a participant terminates or retires and the participant's vested account balance is less than \$5,000, the balance will be distributed at the discretion of the Company.

The Plan also allows, in certain hardship situations as defined in the Plan, participants to withdraw from their account balances while actively employed. These distributions are subject to IRC restrictions and penalties.

There were no significant benefits payable to terminated participants who have withdrawn from the Plan as of December 31, 2024 or 2023.

# BLUE UMBRELLA 401(k) PLAN

## NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2024 AND 2023

### Note 1. Description of Plan (Concluded)

#### Notes Receivable From Participants

Participants may borrow from their accounts a minimum of \$1,000 up to a maximum equal to the lesser of (i) \$50,000 reduced by the highest outstanding balance of any prior loans from the plan during the prior one-year period, or (ii) 50% of their vested account balance. Loan terms may not exceed five years, unless for the purchase of a primary residence, in which case it may not extend beyond 15 years or a repayment period consistent with commercial home loan practices. The notes are secured by the balance in the participant's account and bear interest at a rate, as determined by the Plan administrator.

#### Administrative Expenses

All expenses related to the administration of the Plan, except for those directly related to participant accounts, are paid by the Company.

#### Forfeitures

The Company maintains a separate forfeiture account with Principal. When an employee terminates prior to full vesting, the Plan's cumulative, unvested discretionary contributions made on behalf of the participant, as well as earnings and losses thereon, are transferred to the Company's forfeiture account. After five consecutive, one-year breaks in service, forfeitures of terminated, non-vested participant accounts are available to reduce employer contributions or to pay plan expenses. Employees who have had breaks in service with the Company are eligible to restore to their account any forfeited employer contributions, subject to Plan provisions. As of December 31, 2024 and 2023, the Plan had forfeiture balances of \$1,110 and \$623, respectively. For the plan years ended December 31, 2024 and 2023, \$30,980 and \$15,204, respectively was used to reduce employer contributions.

### Note 2. Summary of Significant Accounting Policies

#### Basis of Accounting

The Plan's financial statements are prepared on the accrual basis in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP").

#### Investment Valuation and Income Recognition

The Plan's investments (other than fully benefit-responsive investments) are stated at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fully-benefit responsive investments are reported at contract value. Contract value is the relevant measurement attribute for that portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants would receive if they were to initiate permitted transactions under terms of the Plan.

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

## BLUE UMBRELLA 401(k) PLAN

### NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2024 AND 2023

#### Note 2. **Summary of Significant Accounting Policies (Concluded)**

##### **Notes Receivable from Participants**

Notes receivable from participants are measured at their unpaid balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. Related fees are recorded as administrative expenses and are expensed when they are incurred.

##### **Use of Estimates**

The preparation of financial statements in conformity with U.S. GAAP requires Plan management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

##### **Payment of Benefits**

Benefits paid to participants are recorded when paid.

#### Note 3. **Income Tax Status**

The Plan has adopted a prototype plan designed by CCH Incorporated d/b/a fwilliam.com. The prototype plan obtained its latest determination letter on June 30, 2020 in which the Internal Revenue Service stated that the form of the Plan was acceptable for use by employers for the benefit of their employees under IRC Section 401. The Plan has been amended since receiving the opinion letter. However, the Plan Administrator believes the Plan is being operated in compliance with the applicable requirements of the Code and, therefore, no provision for income taxes has been included in the Plan's financial statements.

The Plan administrator evaluates tax positions taken by the Plan and recognizes a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination. The Plan administrator has analyzed the tax positions taken by the Plan and has concluded as of December 31, 2024 and 2023, there are no uncertain positions taken.

The Plan is subject to routine audits by taxing jurisdictions; however, there is no audit in progress for any open tax period.

#### Note 4. **Fair Value Measurements**

Financial Accounting Standard Board (FASB) Accounting Standards Codification Topic 820, *Fair Value Measurement* (ASC 820), establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. This hierarchy consists of three broad levels: Level 1 inputs consist of unadjusted quoted prices in active markets for identical assets and have the highest priority; Level 2 inputs consist of inputs other than quoted prices in an active market that are observable; and Level 3 inputs are unobservable and significant to the fair value measurement, and have the lowest priority. The Plan uses appropriate valuation techniques based on the available inputs to measure the fair value of its investments. When available, the Plan measures fair value using Level 1 inputs because they generally provide the most reliable evidence of fair value.

## BLUE UMBRELLA 401(k) PLAN

### NOTES TO FINANCIAL STATEMENTS

#### DECEMBER 31, 2024 AND 2023

#### Note 4. Fair Value Measurements (Concluded)

Below are the Plan's financial instruments carried at fair value on a recurring basis by the fair value hierarchy levels described above:

|                                     | Total         | Fair Value Measurements Using:  |   |  |
|-------------------------------------|---------------|---|---|--|
|                                     |               | Quoted Prices<br>In Active<br>Markets for<br>Identical<br>Assets<br>(Level 1) | Other Than<br>Quoted Prices In<br>Active Markets<br>that are<br>Observable<br>(Level 2) | Significant<br>Unobservable<br>Inputs<br>(Level 3) |
| <b>December 31, 2024</b>            |               |   |   |  |
| Mutual Funds                        | \$ 12,716,671 | \$ 12,716,671   | \$ -  | \$ -   |
| Investments in fair value hierarchy | 12,716,671    | \$ 12,716,671   | \$ -  | \$ -   |
| Collective trust funds at NAV (1)   | 30,948,453    |   |   |  |
| Pooled separate accounts at NAV (1) | 2,925,026     |   |   |  |
| Total investments at fair value     | \$ 46,590,150 |   |   |  |
| <b>December 31, 2023</b>            |               |   |   |  |
| Mutual Funds                        | \$ 11,138,955 | \$ 11,138,955   | \$ -  | \$ -   |
| Investments in fair value hierarchy | 11,138,955    | \$ 11,138,955   | \$ -  | \$ -   |
| Collective trust funds at NAV (1)   | 29,395,862    |   |   |  |
| Pooled separate accounts at NAV (1) | 2,052,900     |   |   |  |
| Total investments at fair value     | \$ 42,587,717 |   |   |  |

#### *Level 1 Fair Value Measurements*

*Mutual Funds* – These investments are public investment vehicles valued using a quoted price in an active market.

#### *Other Investments*

*Common Collective Trusts ("CCT") and Pooled Separate Accounts ("PSA")* – the CCT investment is a public investment vehicle valued using Net Asset Value (NAV) of units of a bank collective trust with NAV provided by the trustee. The PSAs are public investment vehicles valued using NAV provided by the administrator of the fund. For both CCTs and PSAs, NAV is used as a practical expedient to estimate fair value, and is based on the fair value of the underlying investments held by the trust less its liabilities and then divided by the number of shares outstanding. This practical expedient is not used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV. Transactions (purchases and sales) may occur daily. These investments measured using the NAV practical expedient are exempt from classification under the fair value hierarchy.

- (1) As permitted by U.S. GAAP, certain investments that are measured at fair value using NAV per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy. The fair value amounts presented in these tables are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the statements of net assets available for benefits. As of December 31, 2024 and 2023, pooled separate accounts had no unfunded commitments, and redemptions are processed daily with no notice period, and the common collective trusts had no unfunded commitments and redemptions are processed daily with a 30-day notice period.

## BLUE UMBRELLA 401(k) PLAN

### NOTES TO FINANCIAL STATEMENTS

#### DECEMBER 31, 2024 AND 2023

##### Note 5. Fixed Income Guaranteed Option

Principal Fixed Income Guaranteed Option (“PFIGO”) is a single group annuity contract with a fixed rate of interest. The PFIGO is a fully benefit-responsive annuity contract issued by Principal Life Insurance Company (PLIC). The guaranteed minimum interest rate is 1.00%. Under the terms of the existing contract, the composite crediting rate is currently reset on a semi-annual basis and will never be less than the guaranteed minimum interest rate. Average yield earned by the Plan is calculated by dividing the annualized earnings of all fully benefit-responsive investment contracts by the fair value of all fully benefit-responsive investment contracts. The average yield earned by the Plan is the yield earned (i.e., interest credited) on the group annuity contract.

The interest rate history for the contract is as follows:

| <u>Time Period</u>               | <u>Rate</u> |
|----------------------------------|-------------|
| December 1, 2022 – May 31, 2023  | 1.70%       |
| June 1, 2023 – November 30, 2023 | 1.70%       |
| December 1, 2023 – May 31, 2024  | 1.50%       |
| June 1, 2024 – November 30, 2024 | 1.50%       |
| December 1, 2024 – May 31, 2025  | 1.50%       |

The investment is valued at contract value, which is the amount participants would receive if they were to withdraw or transfer funds prior to maturity. This does not include a 5% surrender charge which would be imposed if the Plan decided to terminate this investment contract. Certain events limit the ability of the Plan to transact at contract value with the issuer, including termination of a Plan’s interest. If the Plan Sponsor wishes to terminate the Plan’s interest, the value of the Plan’s interest will be paid out at contract value, twelve months after the recordkeeper receives notification.

##### Note 6. Information Prepared and Certified by Custodian

The following information included in the assets and income of the Plan was obtained from data that has been prepared and certified as complete and accurate by Principal Trust Company, the Plan custodian.

|   | <u>2024</u>   | <u>2023</u>   |
|---|---------------|---------------|
| Investments, at fair value                              | \$ 46,590,150 | \$ 42,587,717 |
| Fully benefit-responsive investments, at contract value | 344,588       | 371,934       |
| Notes receivable from participants                      | 136,379       | 155,964       |
| Interest and dividends                                  | 214,853       | 184,278       |
| Interest earned on notes receivable from participants   | 12,557        | 9,503         |
| Net appreciation in fair value of investments           | 5,267,571     | 5,721,475     |

All investments and notes receivable held as of December 31, 2024 and 2023 were certified by Principal Trust Company, the custodian of the Plan, as complete and accurate in accordance with Section 2520.103-5(c) of the Department of Labor’s Rules and Regulations for Reporting and Disclosure under ERISA. Additionally, the custodian certified the interest and dividend income earned on these investments and notes receivable, as well as the net appreciation in fair value of the investments for the years ended December 31, 2024 and 2023 and the information included in the supplemental schedule of assets held at the end of the year.

## BLUE UMBRELLA 401(k) PLAN

### NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2024 AND 2023

**Note 7. Plan Termination**

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

**Note 8. Administration of Plan Assets**

Certain administrative functions are performed by officers or employees of the Company. No such officers or employees receive compensation from the Plan. Substantially all administrative expenses are paid directly by the Plan Sponsor.

**Note 9. Risks and Uncertainties**

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, credit, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statements of net assets available for plan benefits.

**Note 10. Party-in-interest Transactions**

Certain plan investments are managed by Principal, the plan custodian and recordkeeper. The Plan paid Principal for recordkeeping and other services. These transactions qualify as exempt party-in-interest transactions.

**Note 11. Subsequent Events**

The Plan has evaluated events through September 29, 2025, the date that the financial statements were available to be issued.

As disclosed in Note 1, the Company was acquired by Markon Solutions, LLC in March 2024. The plan will merge into Markon Solutions' 401(k) plan in 2026. The Plan has determined that no other event occurred subsequent to December 31, 2024 that requires recognition or disclosure in the financial statements.

## **SUPPLEMENTAL SCHEDULE**

**BLUE UMBRELLA 401(k) PLAN**

**SCHEDULE H, PART IV, LINE 4i, SCHEDULE OF ASSETS (HELD AT END OF YEAR)**

**DECEMBER 31, 2024**

Form 5500, Schedule H, Part IV, Line 4i:  
 EIN: 54-1627376  
 Plan No.: 002

| (a) | (b)  | (c)   | (d)         | (e)                  |
|-----|--|---|-------------|----------------------|
|     | Identity of Issue, Borrower,<br>Lessor, or Similar Party | Description of Investments<br>Including Maturity Date, Rate of Interest<br>Collateral, Par, or Maturity Value | Cost        | Current<br>Value     |
| *   | Insurance Company General Account- Principal Life        | Principal Fixed Income Guaranteed Option  | N/A         | \$ 344,588           |
|     | Registered Investment Company- American Funds            | EuroPacific Growth Fund R6  | N/A         | 247,209              |
|     | Registered Investment Company- American Funds            | World Growth and Income Fund R6   | N/A         | 846,686              |
|     | Registered Investment Company- Ivy Investment Mgt. Co.   | Macquarie Natural Res. R6   | N/A         | 37,160               |
|     | Registered Investment Company- Fidelity Investments      | Fidelity International Index Fund   | N/A         | 419,099              |
|     | Registered Investment Company- Fidelity Investments      | Fidelity Mid Cap Index Fund   | N/A         | 996,334              |
|     | Registered Investment Company- Fidelity Investments      | Fidelity Small Cap Index Fund   | N/A         | 646,059              |
|     | Registered Investment Company- Fidelity Investments      | US Bond Index Fund  | N/A         | 341,539              |
|     | Registered Investment Company- Fidelity Investments      | Fidelity 500 Index Fund   | N/A         | 5,835,055            |
|     | Registered Investment Company- Vanguard Group            | Vanguard Energy Admiral Fund  | N/A         | 81,601               |
|     | Registered Investment Company- Vanguard Group            | Vanguard LT Treasury Admiral Fund   | N/A         | 249,945              |
|     | Registered Investment Company- Vanguard Group            | Vanguard Real Estate Index Adm. Fund  | N/A         | 106,684              |
|     | Registered Investment Company- Vanguard Group            | Small Cap Growth Index Adm. Fund  | N/A         | 333,787              |
|     | Registered Investment Company- Vanguard Group            | Vanguard Total Bond Market Index Adm. Fund  | N/A         | 416,267              |
|     | Registered Investment Company- Vanguard Group            | Vanguard Wellesley Income Admiral Fund  | N/A         | 247,525              |
|     | Registered Investment Company- Vanguard Group            | Vanguard Windsor Admiral Fund   | N/A         | 632,902              |
|     | Registered Investment Company- Vanguard Group            | Vanguard Dividend Growth Inv. Fund  | N/A         | 1,278,820            |
| *   | Pooled Separate Account- Principal Life                  | Principal Large Cap Growth  | N/A         | 2,925,026            |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid Inc. CIT  | N/A         | 134,523              |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2015 CIT  | N/A         | 183,875              |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2020 CIT  | N/A         | 885,377              |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2025 CIT  | N/A         | 7,074,270            |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2030 CIT  | N/A         | 7,821,359            |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2035 CIT  | N/A         | 3,330,263            |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2040 CIT  | N/A         | 4,866,086            |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2045 CIT  | N/A         | 3,298,325            |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2050 CIT  | N/A         | 1,180,708            |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2055 CIT  | N/A         | 1,701,569            |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2060 CIT  | N/A         | 227,177              |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2065 CIT  | N/A         | 196,260              |
| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2070 CIT  | N/A         | 48,660               |
|     |  | Total Investments   |             | <u>\$ 46,934,738</u> |
| *   | Notes receivable from participants                       | Interest rates from 4.25% to 9.50%  | <u>\$ -</u> | <u>\$ 136,379</u>    |

\* Indicates a party-in-interest to the Plan

**BLUE UMBRELLA 401(k) PLAN**

**SCHEDULE H, PART IV, LINE 4i, SCHEDULE OF ASSETS (HELD AT END OF YEAR)**

**DECEMBER 31, 2024**

Form 5500, Schedule H, Part IV, Line 4i:  
 EIN: 54-1627376  
 Plan No.: 002

| (a) | (b)  | (c)   | (d)         | (e)                  |
|-----|--|---|-------------|----------------------|
|     | Identity of Issue, Borrower,<br>Lessor, or Similar Party | Description of Investments<br>Including Maturity Date, Rate of Interest<br>Collateral, Par, or Maturity Value | Cost        | Current<br>Value     |
| *   | Insurance Company General Account- Principal Life        | Principal Fixed Income Guaranteed Option  | N/A         | \$ 344,588           |
|     | Registered Investment Company- American Funds            | EuroPacific Growth Fund R6  | N/A         | 247,209              |
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|     | Registered Investment Company- Fidelity Investments      | Fidelity International Index Fund   | N/A         | 419,099              |
|     | Registered Investment Company- Fidelity Investments      | Fidelity Mid Cap Index Fund   | N/A         | 996,334              |
|     | Registered Investment Company- Fidelity Investments      | Fidelity Small Cap Index Fund   | N/A         | 646,059              |
|     | Registered Investment Company- Fidelity Investments      | US Bond Index Fund  | N/A         | 341,539              |
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|     | Registered Investment Company- Vanguard Group            | Vanguard Energy Admiral Fund  | N/A         | 81,601               |
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| *   | Common Collective Trust- Principal Global                | Principal LifeTime Hybrid 2070 CIT  | N/A         | 48,660               |
|     |  | Total Investments   |             | <u>\$ 46,934,738</u> |
| *   | Notes receivable from participants                       | Interest rates from 4.25% to 9.50%  | <u>\$ -</u> | <u>\$ 136,379</u>    |

\* Indicates a party-in-interest to the Plan